

## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations  | Employment     |                | Avg Annual | Avg Annual Job Openings |              |              |
|---------------|--|----------------|----------------|------------|-------------------------|--------------|--------------|
|               |  | 2008           | 2018           | Growth     | Total                   | Growth       | Replacement  |
| <b>000000</b> | <b>Total, All Occupations</b>                        | <b>426,490</b> | <b>482,010</b> | 1.23       | <b>15,625</b>           | <b>6,155</b> | <b>9,465</b> |
| <b>110000</b> | <b>Management Occupations</b>                        | <b>25,050</b>  | <b>26,840</b>  | 0.69       | <b>715</b>              | <b>225</b>   | <b>495</b>   |
| <b>111000</b> | <b>Top Executives</b>                                | <b>7,900</b>   | <b>8,300</b>   | 0.50       | <b>235</b>              | <b>40</b>    | <b>195</b>   |
| 111011        | Chief Executives                                     | 1,090          | 1,140          | 0.45       | 35                      | 5            | 30           |
| 111021        | General and Operations Managers                      | 6,580          | 6,930          | 0.52       | 195                     | 35           | 160          |
| 111031        | Legislators  | 220            | 220            | 0.00       | 5                       | 0            | 5            |
|               | <b>Advertising, Marketing, Promotions, Public</b>    |                |                |            |                         |              |              |
| <b>112000</b> | <b>Relations, and Sales Managers</b>                 | <b>1,020</b>   | <b>1,160</b>   | 1.29       | <b>35</b>               | <b>15</b>    | <b>25</b>    |
| 112011        | Advertising and Promotions Managers                  | 70             | 80             | 1.34       | 5                       | 0            | 0            |
| 112021        | Marketing Managers                                   | 210            | 250            | 1.76       | 10                      | 5            | 5            |
| 112022        | Sales Managers                                       | 520            | 590            | 1.27       | 20                      | 5            | 10           |
| 112031        | Public Relations Managers                            | 220            | 250            | 1.29       | 10                      | 5            | 5            |
| <b>113000</b> | <b>Operations Specialties Managers</b>               | <b>3,010</b>   | <b>3,400</b>   | 1.23       | <b>105</b>              | <b>40</b>    | <b>70</b>    |
| 113011        | Administrative Services Managers                     | 250            | 290            | 1.50       | 10                      | 5            | 5            |
| 113021        | Computer and Information Systems Managers            | 640            | 780            | 2.00       | 25                      | 15           | 10           |
| 113031        | Financial Managers                                   | 820            | 930            | 1.27       | 25                      | 10           | 10           |
| 113041        | Compensation and Benefits Managers                   | 50             | 60             | 1.84       | 0                       | 0            | 0            |
| 113042        | Training and Development Managers                    | 50             | 60             | 1.84       | 0                       | 0            | 0            |
| 113049        | Human Resources Managers, All Other                  | 140            | 170            | 1.96       | 5                       | 0            | 5            |
| 113051        | Industrial Production Managers                       | 590            | 580            | -0.17      | 20                      | 0            | 20           |
| 113061        | Purchasing Managers                                  | 300            | 330            | 0.96       | 15                      | 5            | 10           |
| 113071        | Transportation, Storage, and Distribution Managers   | 180            | 200            | 1.06       | 5                       | 0            | 5            |
| <b>119000</b> | <b>Other Management Occupations</b>                  | <b>13,120</b>  | <b>13,990</b>  | 0.64       | <b>340</b>              | <b>130</b>   | <b>210</b>   |
| 119011        | Farm, Ranch, and Other Agricultural Managers         | 880            | 920            | 0.45       | 10                      | 5            | 5            |
| 119012        | Farmers and Ranchers                                 | 3,780          | 3,350          | -1.20      | 35                      | 0            | 35           |
| 119021        | Construction Managers                                | 1,520          | 1,780          | 1.59       | 50                      | 25           | 25           |
|               | Education Administrators, Preschool and Child Care   |                |                |            |                         |              |              |
| 119031        | Center/Program                                       | 100            | 100            | 0.00       | 5                       | 0            | 5            |
|               | Education Administrators, Elementary and             |                |                |            |                         |              |              |
| 119032        | Secondary School                                     | 520            | 580            | 1.10       | 20                      | 5            | 15           |
| 119033        | Education Administrators, Postsecondary              | 260            | 300            | 1.44       | 10                      | 5            | 5            |
| 119039        | Education Administrators, All Other                  | 20             | 20             | 0.00       | 0                       | 0            | 0            |
| 119041        | Engineering Managers                                 | 1,150          | 1,310          | 1.31       | 40                      | 15           | 25           |
| 119051        | Food Service Managers                                | 1,050          | 1,210          | 1.43       | 40                      | 15           | 25           |
| 119061        | Funeral Directors                                    | 80             | 80             | 0.00       | 5                       | 0            | 0            |
| 119081        | Lodging Managers                                     | 180            | 210            | 1.55       | 10                      | 5            | 5            |
| 119111        | Medical and Health Services Managers                 | 420            | 520            | 2.16       | 20                      | 10           | 10           |
| 119121        | Natural Sciences Managers                            | 50             | 60             | 1.84       | 0                       | 0            | 0            |
| 119131        | Postmasters and Mail Superintendents                 | 70             | 70             | 0.00       | 0                       | 0            | 0            |
|               | Property, Real Estate, and Community Association     |                |                |            |                         |              |              |
| 119141        | Managers   | 740            | 840            | 1.28       | 20                      | 10           | 10           |
| 119151        | Social and Community Service Managers                | 160            | 200            | 2.26       | 10                      | 5            | 5            |
| 119199        | Managers, All Other                                  | 2,160          | 2,440          | 1.23       | 70                      | 30           | 45           |
| <b>130000</b> | <b>Business and Financial Operations Occupations</b> | <b>18,210</b>  | <b>21,600</b>  | 1.72       | <b>650</b>              | <b>340</b>   | <b>310</b>   |
| <b>131000</b> | <b>Business Operations Specialists</b>               | <b>12,660</b>  | <b>15,080</b>  | 1.76       | <b>455</b>              | <b>240</b>   | <b>215</b>   |
|               | Agents and Business Managers of Artists,             |                |                |            |                         |              |              |
| 131011        | Performers, and Athletes                             | 10             | 10             | 0.00       | 0                       | 0            | 0            |
| 131021        | Purchasing Agents and Buyers, Farm Products          | ***            | ***            | 2.92       | 0                       | 0            | 0            |
| 131022        | Wholesale and Retail Buyers, Except Farm             | 270            | 260            | -0.38      | 5                       | 0            | 5            |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations  | Employment    |               | Avg Annual  | Avg Annual Job Openings |            |             |
|---------------|--|---------------|---------------|-------------|-------------------------|------------|-------------|
|               |  | 2008          | 2018          | Growth      | Total                   | Growth     | Replacement |
| 131023        | Purchasing Agents, Except Wholesale, Retail, and Farm Products                               | 2,230         | 2,330         | 0.44        | 60                      | 10         | 50          |
| 131031        | Claims Adjusters, Examiners, and Investigators   | 170           | 190           | 1.12        | 5                       | 0          | 5           |
| 131032        | Insurance Appraisers, Auto Damage  | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 131041        | Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation | 400           | 460           | 1.41        | 10                      | 5          | 5           |
| 131051        | Cost Estimators  | 500           | 630           | 2.34        | 20                      | 10         | 10          |
| 131061        | Emergency Management Specialists   | 40            | 40            | 0.00        | 0                       | 0          | 0           |
| 131071        | Employment, Recruitment, and Placement   | 590           | 740           | 2.29        | 30                      | 15         | 15          |
| 131072        | Compensation, Benefits, and Job Analysis   | 120           | 150           | 2.26        | 5                       | 5          | 5           |
| 131073        | Training and Development Specialists   | 490           | 600           | 2.05        | 25                      | 10         | 10          |
| 131079        | Human Resources, Training, and Labor Relations Specialists, All Other                        | 750           | 920           | 2.06        | 35                      | 15         | 15          |
| 131081        | Logisticians   | 2,000         | 2,500         | 2.26        | 80                      | 50         | 30          |
| 131111        | Management Analysts  | 2,040         | 2,460         | 1.89        | 75                      | 40         | 35          |
| 131121        | Meeting and Convention Planners  | 80            | 100           | 2.26        | 5                       | 0          | 0           |
| 131199        | Business Operations Specialists, All Other   | 2,940         | 3,660         | 2.21        | 105                     | 70         | 30          |
| <b>132000</b> | <b>Financial Specialists</b>   | <b>5,540</b>  | <b>6,520</b>  | <b>1.64</b> | <b>195</b>              | <b>100</b> | <b>95</b>   |
| 132011        | Accountants and Auditors   | 2,770         | 3,330         | 1.86        | 105                     | 55         | 50          |
| 132021        | Appraisers and Assessors of Real Estate  | 200           | 240           | 1.84        | 10                      | 5          | 5           |
| 132031        | Budget Analysts  | 430           | 480           | 1.11        | 15                      | 5          | 10          |
| 132041        | Credit Analysts  | 120           | 130           | 0.80        | 5                       | 0          | 5           |
| 132051        | Financial Analysts   | 130           | 150           | 1.44        | 5                       | 0          | 0           |
| 132052        | Personal Financial Advisors  | 350           | 460           | 2.77        | 15                      | 10         | 5           |
| 132053        | Insurance Underwriters   | 10            | 10            | 0.00        | 0                       | 0          | 0           |
| 132061        | Financial Examiners  | 30            | 30            | 0.00        | 0                       | 0          | 0           |
| 132071        | Loan Counselors  | 90            | 90            | 0.00        | 0                       | 0          | 0           |
| 132072        | Loan Officers  | 820           | 970           | 1.69        | 25                      | 15         | 10          |
| 132081        | Tax Examiners, Collectors, and Revenue Agents  | 130           | 140           | 0.74        | 5                       | 0          | 5           |
| 132082        | Tax Preparers  | ***           | ***           | 0.84        | 5                       | 0          | 5           |
| 132099        | Financial Specialists, All Other   | 210           | 240           | 1.34        | 10                      | 5          | 5           |
| <b>150000</b> | <b>Computer and Mathematical Occupations</b>   | <b>12,530</b> | <b>16,140</b> | <b>2.56</b> | <b>630</b>              | <b>360</b> | <b>270</b>  |
| <b>151000</b> | <b>Computer Specialists</b>  | <b>12,150</b> | <b>15,740</b> | <b>2.62</b> | <b>620</b>              | <b>360</b> | <b>260</b>  |
| 151011        | Computer and Information Scientists, Research  | 200           | 230           | 1.41        | 10                      | 5          | 5           |
| 151021        | Computer Programmers   | 1,250         | 1,300         | 0.39        | 30                      | 5          | 25          |
| 151031        | Computer Software Engineers, Applications  | 1,240         | 1,870         | 4.19        | 80                      | 60         | 20          |
| 151032        | Computer Software Engineers, Systems Software  | 2,830         | 3,550         | 2.29        | 115                     | 70         | 40          |
| 151041        | Computer Support Specialists   | 1,340         | 1,590         | 1.73        | 65                      | 25         | 40          |
| 151051        | Computer Systems Analysts  | 2,360         | 3,190         | 3.06        | 145                     | 85         | 65          |
| 151061        | Database Administrators  | 320           | 430           | 3.00        | 15                      | 10         | 5           |
| 151071        | Network and Computer Systems Administrators  | 980           | 1,320         | 3.02        | 55                      | 35         | 20          |
| 151081        | Network Systems and Data Communications  | 650           | 1,050         | 4.91        | 55                      | 40         | 15          |
| 151099        | Computer Specialists, All Other  | 990           | 1,230         | 2.19        | 50                      | 25         | 25          |
| <b>152000</b> | <b>Mathematical Scientists</b>   | <b>380</b>    | <b>400</b>    | <b>0.51</b> | <b>10</b>               | <b>0</b>   | <b>10</b>   |
| 152011        | Actuaries  | 10            | 10            | 0.00        | 0                       | 0          | 0           |
| 152021        | Mathematicians   | 40            | 40            | 0.00        | 0                       | 0          | 0           |
| 152031        | Operations Research Analysts   | 280           | 290           | 0.35        | 5                       | 0          | 5           |
| 152041        | Statisticians  | 40            | 50            | 2.26        | 0                       | 0          | 0           |

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|---------------|---|---------------|---------------|------------|-------------------------|------------|-------------|
|               |   | 2008          | 2018          | Growth     | Total                   | Growth     | Replacement |
| 152099        | Mathematical Science Occupations, All Other           | ***           | ***           | 0.00       | 0                       | 0          | 0           |
| <b>170000</b> | <b>Architecture and Engineering Occupations</b>       | <b>21,260</b> | <b>24,640</b> | 1.49       | <b>795</b>              | <b>340</b> | <b>460</b>  |
| <b>171000</b> | <b>Architects, Surveyors, and Cartographers</b>       | <b>1,610</b>  | <b>1,990</b>  | 2.14       | <b>80</b>               | <b>40</b>  | <b>40</b>   |
| 171011        | Architects, Except Landscape and Naval                | 750           | 900           | 1.84       | 30                      | 15         | 15          |
| 171012        | Landscape Architects                                  | 30            | 40            | 2.92       | 0                       | 0          | 0           |
| 171021        | Cartographers and Photogrammetrists                   | 130           | 160           | 2.10       | 5                       | 5          | 5           |
| 171022        | Surveyors   | 700           | 890           | 2.43       | 40                      | 20         | 20          |
| <b>172000</b> | <b>Engineers</b>                                      | <b>14,290</b> | <b>16,560</b> | 1.49       | <b>525</b>              | <b>225</b> | <b>300</b>  |
| 172011        | Aerospace Engineers                                   | 2,120         | 2,560         | 1.90       | 85                      | 45         | 40          |
| 172021        | Agricultural Engineers                                | ***           | ***           | 2.26       | 0                       | 0          | 0           |
| 172031        | Biomedical Engineers                                  | ***           | ***           | 7.18       | 0                       | 0          | 0           |
| 172041        | Chemical Engineers                                    | 320           | 340           | 0.61       | 10                      | 0          | 10          |
| 172051        | Civil Engineers                                       | 1,310         | 1,600         | 2.02       | 65                      | 30         | 35          |
| 172061        | Computer Hardware Engineers                           | 960           | 1,080         | 1.18       | 40                      | 10         | 30          |
| 172071        | Electrical Engineers                                  | 1,380         | 1,570         | 1.30       | 50                      | 20         | 30          |
| 172072        | Electronics Engineers, Except Computer                | 1,220         | 1,350         | 1.02       | 40                      | 15         | 30          |
| 172081        | Environmental Engineers                               | 410           | 520           | 2.41       | 25                      | 10         | 10          |
|               | Health and Safety Engineers, Except Mining Safety     |               |               |            |                         |            |             |
| 172111        | Engineers and Inspectors                              | 130           | 140           | 0.74       | 5                       | 0          | 5           |
| 172112        | Industrial Engineers                                  | 930           | 1,160         | 2.23       | 45                      | 25         | 20          |
| 172121        | Marine Engineers and Naval Architects                 | ***           | ***           | 2.92       | 0                       | 0          | 0           |
| 172131        | Materials Engineers                                   | 280           | 340           | 1.96       | 15                      | 5          | 5           |
| 172141        | Mechanical Engineers                                  | 1,790         | 2,040         | 1.32       | 65                      | 25         | 40          |
|               | Mining and Geological Engineers, Including Mining     |               |               |            |                         |            |             |
| 172151        | Safety Engineers                                      | ***           | ***           | 0.00       | 0                       | 0          | 0           |
| 172161        | Nuclear Engineers                                     | ***           | ***           | 1.84       | 0                       | 0          | 0           |
| 172199        | Engineers, All Other                                  | 3,260         | 3,650         | 1.14       | 75                      | 40         | 40          |
| <b>173000</b> | <b>Drafters, Engineering, and Mapping Technicians</b> | <b>5,360</b>  | <b>6,100</b>  | 1.30       | <b>195</b>              | <b>75</b>  | <b>120</b>  |
| 173011        | Architectural and Civil Drafters                      | 810           | 870           | 0.72       | 30                      | 5          | 25          |
| 173012        | Electrical and Electronics Drafters                   | 360           | 370           | 0.27       | 10                      | 0          | 10          |
| 173013        | Mechanical Drafters                                   | 300           | 350           | 1.55       | 15                      | 5          | 10          |
| 173019        | Drafters, All Other                                   | 140           | 160           | 1.34       | 5                       | 0          | 5           |
| 173021        | Aerospace Engineering and Operations Technicians      | 50            | 60            | 1.84       | 0                       | 0          | 0           |
| 173022        | Civil Engineering Technicians                         | 770           | 840           | 0.87       | 20                      | 5          | 15          |
| 173023        | Electrical and Electronic Engineering Technicians     | 730           | 790           | 0.79       | 20                      | 5          | 15          |
| 173024        | Electro-Mechanical Technicians                        | 30            | 30            | 0.00       | 0                       | 0          | 0           |
| 173025        | Environmental Engineering Technicians                 | 200           | 270           | 3.05       | 10                      | 5          | 5           |
| 173026        | Industrial Engineering Technicians                    | 370           | 470           | 2.42       | 15                      | 10         | 5           |
| 173027        | Mechanical Engineering Technicians                    | 180           | 230           | 2.48       | 10                      | 5          | 5           |
| 173029        | Engineering Technicians, Except Drafters, All Other   | 740           | 830           | 1.15       | 25                      | 10         | 15          |
| 173031        | Surveying and Mapping Technicians                     | 690           | 850           | 2.11       | 30                      | 15         | 15          |
| <b>190000</b> | <b>Life, Physical, and Social Science Occupations</b> | <b>2,620</b>  | <b>3,080</b>  | 1.63       | <b>115</b>              | <b>45</b>  | <b>70</b>   |
| <b>191000</b> | <b>Life Scientists</b>                                | <b>270</b>    | <b>300</b>    | 1.06       | <b>10</b>               | <b>5</b>   | <b>10</b>   |
| 191012        | Food Scientists and Technologists                     | 10            | 20            | 7.18       | 0                       | 0          | 0           |
| 191013        | Soil and Plant Scientists                             | 10            | 20            | 7.18       | 0                       | 0          | 0           |
| 191022        | Microbiologists                                       | ***           | ***           | 0.00       | 0                       | 0          | 0           |
| 191023        | Zoologists and Wildlife Biologists                    | ***           | ***           | 0.00       | 0                       | 0          | 0           |
| 191029        | Biological Scientists, All Other                      | 20            | 20            | 0.00       | 0                       | 0          | 0           |

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|               |   | 2008         | 2018         | Growth      | Total                   | Growth     | Replacement |
| 191031        | Conservation Scientists                               | 60           | 70           | 1.55        | 5                       | 0          | 0           |
| 191032        | Foresters   | 80           | 90           | 1.18        | 5                       | 0          | 0           |
| 191041        | Epidemiologists                                       | ***          | ***          | 0.00        | 0                       | 0          | 0           |
| 191042        | Medical Scientists, Except Epidemiologists            | ***          | ***          | 0.00        | 0                       | 0          | 0           |
| 191099        | Life Scientists, All Other                            | 10           | 10           | 0.00        | 0                       | 0          | 0           |
| <b>192000</b> | <b>Physical Scientists</b>                            | <b>1,010</b> | <b>1,220</b> | <b>1.91</b> | <b>50</b>               | <b>20</b>  | <b>25</b>   |
| 192011        | Astronomers   | ***          | ***          | 0.00        | 0                       | 0          | 0           |
| 192012        | Physicists  | 140          | 160          | 1.34        | 5                       | 0          | 5           |
| 192021        | Atmospheric and Space Scientists                      | ***          | ***          | 2.44        | 5                       | 5          | 5           |
| 192031        | Chemists  | 200          | 240          | 1.84        | 10                      | 5          | 5           |
| 192032        | Materials Scientists                                  | ***          | ***          | 0.00        | 0                       | 0          | 0           |
|               | Environmental Scientists and Specialists, Including   |              |              |             |                         |            |             |
| 192041        | Health  | 370          | 460          | 2.20        | 20                      | 10         | 10          |
| 192042        | Geoscientists, Except Hydrologists and                | 80           | 100          | 2.26        | 5                       | 0          | 0           |
| 192099        | Physical Scientists, All Other                        | ***          | ***          | 0.00        | 0                       | 0          | 0           |
| <b>193000</b> | <b>Social Scientists and Related Workers</b>          | <b>650</b>   | <b>740</b>   | <b>1.31</b> | <b>20</b>               | <b>10</b>  | <b>10</b>   |
| 193011        | Economists  | 30           | 30           | 0.00        | 0                       | 0          | 0           |
| 193021        | Market Research Analysts                              | ***          | ***          | 0.87        | 5                       | 0          | 0           |
| 193022        | Survey Researchers                                    | 30           | 30           | 0.00        | 0                       | 0          | 0           |
| 193031        | Clinical, Counseling, and School Psychologists        | 190          | 230          | 1.93        | 10                      | 5          | 5           |
| 193039        | Psychologists, All Other                              | 20           | 20           | 0.00        | 0                       | 0          | 0           |
| 193041        | Sociologists  | 20           | 30           | 4.14        | 0                       | 0          | 0           |
| 193051        | Urban and Regional Planners                           | 60           | 70           | 1.55        | 5                       | 0          | 0           |
| 193093        | Historians  | ***          | ***          | 0.00        | 0                       | 0          | 0           |
| 193099        | Social Scientists and Related Workers, All Other      | 70           | 80           | 1.34        | 5                       | 0          | 0           |
| <b>194000</b> | <b>Life, Physical, and Social Science Technicians</b> | <b>690</b>   | <b>820</b>   | <b>1.74</b> | <b>35</b>               | <b>15</b>  | <b>25</b>   |
| 194011        | Agricultural and Food Science Technicians             | 50           | 50           | 0.00        | 0                       | 0          | 0           |
| 194021        | Biological Technicians                                | ***          | ***          | 3.10        | 10                      | 5          | 5           |
| 194031        | Chemical Technicians                                  | 220          | 260          | 1.68        | 10                      | 5          | 5           |
| 194041        | Geological and Petroleum Technicians                  | ***          | ***          | 2.92        | 0                       | 0          | 0           |
| 194061        | Social Science Research Assistants                    | 10           | 10           | 0.00        | 0                       | 0          | 0           |
|               | Environmental Science and Protection Technicians,     |              |              |             |                         |            |             |
| 194091        | Including Health                                      | ***          | ***          | 1.55        | 5                       | 0          | 0           |
| 194092        | Forensic Science Technicians                          | ***          | ***          | 0.00        | 0                       | 0          | 0           |
| 194093        | Forest and Conservation Technicians                   | 40           | 40           | 0.00        | 0                       | 0          | 0           |
|               | Life, Physical, and Social Science Technicians, All   |              |              |             |                         |            |             |
| 194099        | Other   | 120          | 130          | 0.80        | 5                       | 0          | 5           |
| <b>210000</b> | <b>Community and Social Services Occupations</b>      | <b>4,830</b> | <b>5,930</b> | <b>2.07</b> | <b>190</b>              | <b>110</b> | <b>80</b>   |
|               | <b>Counselors, Social Workers, and Other</b>          |              |              |             |                         |            |             |
| <b>211000</b> | <b>Community and Social Service Specialists</b>       | <b>3,180</b> | <b>4,010</b> | <b>2.35</b> | <b>140</b>              | <b>85</b>  | <b>55</b>   |
| 211011        | Substance Abuse and Behavioral Disorder               | 160          | 180          | 1.18        | 5                       | 5          | 5           |
| 211012        | Educational, Vocational, and School Counselors        | 460          | 530          | 1.43        | 15                      | 5          | 10          |
| 211013        | Marriage and Family Therapists                        | 60           | 100          | 5.24        | 5                       | 5          | 0           |
| 211014        | Mental Health Counselors                              | 100          | 140          | 3.42        | 5                       | 5          | 0           |
| 211015        | Rehabilitation Counselors                             | 170          | 270          | 4.73        | 10                      | 10         | 5           |
| 211021        | Child, Family, and School Social Workers              | 740          | 860          | 1.51        | 25                      | 10         | 15          |
| 211022        | Medical and Public Health Social Workers              | 300          | 430          | 3.67        | 20                      | 15         | 5           |
| 211023        | Mental Health and Substance Abuse Social              | 160          | 180          | 1.18        | 5                       | 0          | 5           |

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1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations   | Employment    |               | Avg Annual  | Avg Annual Job Openings |            |             |
|---------------|---|---------------|---------------|-------------|-------------------------|------------|-------------|
|               |   | 2008          | 2018          | Growth      | Total                   | Growth     | Replacement |
| 211029        | Social Workers, All Other                           | 60            | 80            | 2.92        | 0                       | 0          | 0           |
| 211091        | Health Educators                                    | 40            | 60            | 4.14        | 0                       | 0          | 0           |
|               | Probation Officers and Correctional Treatment       |               |               |             |                         |            |             |
| 211092        | Specialists   | 140           | 160           | 1.34        | 5                       | 0          | 0           |
| 211093        | Social and Human Service Assistants                 | 730           | 970           | 2.88        | 35                      | 25         | 10          |
| 211099        | Community and Social Service Specialists, All Other | 40            | 50            | 2.26        | 0                       | 0          | 0           |
| <b>212000</b> | <b>Religious Workers</b>                            | <b>1,650</b>  | <b>1,920</b>  | <b>1.53</b> | <b>50</b>               | <b>25</b>  | <b>25</b>   |
| 212011        | Clergy  | 1,260         | 1,480         | 1.62        | 40                      | 20         | 15          |
| 212021        | Directors, Religious Activities and Education       | 300           | 340           | 1.26        | 10                      | 5          | 5           |
| 212099        | Religious Workers, All Other                        | 90            | 100           | 1.06        | 0                       | 0          | 0           |
| <b>230000</b> | <b>Legal Occupations</b>                            | <b>1,620</b>  | <b>1,930</b>  | <b>1.77</b> | <b>60</b>               | <b>30</b>  | <b>30</b>   |
| <b>231000</b> | <b>Lawyers, Judges, and Related Workers</b>         | <b>1,070</b>  | <b>1,240</b>  | <b>1.49</b> | <b>35</b>               | <b>15</b>  | <b>20</b>   |
| 231011        | Lawyers   | 970           | 1,130         | 1.54        | 35                      | 15         | 20          |
| 231022        | Arbitrators, Mediators, and Conciliators            | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 231023        | Judges, Magistrate Judges, and Magistrates          | 90            | 100           | 1.06        | 5                       | 0          | 0           |
| <b>232000</b> | <b>Legal Support Workers</b>                        | <b>550</b>    | <b>690</b>    | <b>2.29</b> | <b>20</b>               | <b>15</b>  | <b>10</b>   |
| 232011        | Paralegals and Legal Assistants                     | 360           | 480           | 2.92        | 15                      | 10         | 5           |
| 232091        | Court Reporters                                     | 20            | 20            | 0.00        | 0                       | 0          | 0           |
| 232092        | Law Clerks  | 10            | 20            | 7.18        | 0                       | 0          | 0           |
| 232093        | Title Examiners, Abstractors, and Searchers         | 110           | 120           | 0.87        | 5                       | 0          | 0           |
| 232099        | Legal Support Workers, All Other                    | 50            | 50            | 0.00        | 0                       | 0          | 0           |
| <b>250000</b> | <b>Education, Training, and Library Occupations</b> | <b>19,570</b> | <b>22,460</b> | <b>1.39</b> | <b>685</b>              | <b>290</b> | <b>390</b>  |
| <b>251000</b> | <b>Postsecondary Teachers</b>                       | <b>2,150</b>  | <b>2,710</b>  | <b>2.34</b> | <b>90</b>               | <b>55</b>  | <b>35</b>   |
| 251011        | Business Teachers, Postsecondary                    | 170           | 210           | 2.14        | 5                       | 5          | 5           |
| 251021        | Computer Science Teachers, Postsecondary            | 80            | 100           | 2.26        | 5                       | 0          | 0           |
| 251022        | Mathematical Science Teachers, Postsecondary        | 130           | 160           | 2.10        | 5                       | 5          | 0           |
| 251032        | Engineering Teachers, Postsecondary                 | 90            | 110           | 2.03        | 5                       | 0          | 0           |
| 251041        | Agricultural Sciences Teachers, Postsecondary       | 20            | 20            | 0.00        | 0                       | 0          | 0           |
| 251042        | Biological Science Teachers, Postsecondary          | 100           | 120           | 1.84        | 5                       | 5          | 0           |
|               | Forestry and Conservation Science Teachers,         |               |               |             |                         |            |             |
| 251043        | Postsecondary                                       | 70            | 90            | 2.54        | 0                       | 0          | 0           |
| 251052        | Chemistry Teachers, Postsecondary                   | 40            | 50            | 2.26        | 0                       | 0          | 0           |
| 251054        | Physics Teachers, Postsecondary                     | 40            | 40            | 0.00        | 0                       | 0          | 0           |
| 251063        | Economics Teachers, Postsecondary                   | 40            | 40            | 0.00        | 0                       | 0          | 0           |
| 251065        | Political Science Teachers, Postsecondary           | 20            | 20            | 0.00        | 0                       | 0          | 0           |
| 251066        | Psychology Teachers, Postsecondary                  | 70            | 80            | 1.34        | 5                       | 0          | 0           |
| 251067        | Sociology Teachers, Postsecondary                   | 20            | 30            | 4.14        | 0                       | 0          | 0           |
| 251069        | Social Sciences Teachers, Postsecondary, All Other  | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 251071        | Health Specialties Teachers, Postsecondary          | 60            | 80            | 2.92        | 5                       | 0          | 0           |
| 251072        | Nursing Instructors and Teachers, Postsecondary     | 90            | 110           | 2.03        | 5                       | 5          | 0           |
| 251081        | Education Teachers, Postsecondary                   | 190           | 230           | 1.93        | 5                       | 5          | 5           |
| 251082        | Library Science Teachers, Postsecondary             | 20            | 20            | 0.00        | 0                       | 0          | 0           |
|               | Criminal Justice and Law Enforcement Teachers,      |               |               |             |                         |            |             |
| 251111        | Postsecondary                                       | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 251113        | Social Work Teachers, Postsecondary                 | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 251121        | Art, Drama, and Music Teachers, Postsecondary       | 100           | 140           | 3.42        | 5                       | 5          | 0           |
| 251122        | Communications Teachers, Postsecondary              | 30            | 40            | 2.92        | 0                       | 0          | 0           |

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1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

## Region 2 Occupational Projections 2008-2018

| SOC   | Occupations  | Employment    |               | Avg Annual  | Avg Annual Job Openings |            |             |
|---|--|---------------|---------------|-------------|-------------------------|------------|-------------|
|   |  | 2008          | 2018          | Growth      | Total                   | Growth     | Replacement |
| 251123  | English Language and Literature Teachers, Postsecondary                    | 170           | 210           | 2.14        | 5                       | 5          | 5           |
| 251124  | Foreign Language and Literature Teachers, Postsecondary                    | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 251125  | History Teachers, Postsecondary  | 60            | 70            | 1.55        | 5                       | 0          | 0           |
| 251126  | Philosophy and Religion Teachers, Postsecondary                            | 20            | 30            | 4.14        | 0                       | 0          | 0           |
| 251192  | Home Economics Teachers, Postsecondary                                     | 40            | 50            | 2.26        | 0                       | 0          | 0           |
| 251193  | Recreation and Fitness Studies Teachers, Postsecondary                     | 40            | 50            | 2.26        | 0                       | 0          | 0           |
| 251194  | Vocational Education Teachers, Postsecondary                               | 350           | 470           | 2.99        | 20                      | 10         | 5           |
| 251199  | Postsecondary Teachers, All Other  | 70            | 90            | 2.54        | 5                       | 0          | 0           |
| <b>Primary, Secondary, and Special Education</b>      |  |               |               |             |                         |            |             |
| <b>252000</b>   | <b>School Teachers</b>   | <b>10,860</b> | <b>12,430</b> | <b>1.36</b> | <b>415</b>              | <b>160</b> | <b>260</b>  |
| 252011  | Preschool Teachers, Except Special Education                               | 570           | 640           | 1.17        | 15                      | 5          | 10          |
| 252012  | Kindergarten Teachers, Except Special Education                            | 490           | 590           | 1.87        | 20                      | 10         | 10          |
| 252021  | Elementary School Teachers, Except Special Education                       | 4,070         | 4,810         | 1.68        | 165                     | 75         | 90          |
| 252022  | Middle School Teachers, Except Special and Vocational Education            | 1,640         | 1,900         | 1.48        | 60                      | 25         | 35          |
| 252023  | Vocational Education Teachers, Middle School                               | 30            | 30            | 0.00        | 0                       | 0          | 0           |
| 252031  | Secondary School Teachers, Except Special and Vocational Education         | 3,010         | 3,310         | 0.95        | 120                     | 30         | 90          |
| 252032  | Vocational Education Teachers, Secondary School                            | 450           | 450           | 0.00        | 15                      | 0          | 15          |
| 252041  | Special Education Teachers, Preschool, Kindergarten, and Elementary School | 310           | 370           | 1.79        | 15                      | 5          | 5           |
| 252042  | Special Education Teachers, Middle School                                  | 90            | 110           | 2.03        | 5                       | 0          | 0           |
| 252043  | Special Education Teachers, Secondary School                               | 200           | 230           | 1.41        | 10                      | 5          | 5           |
| <b>253000</b>   | <b>Other Teachers and Instructors</b>                                      | <b>3,430</b>  | <b>3,860</b>  | <b>1.19</b> | <b>80</b>               | <b>45</b>  | <b>35</b>   |
| 253011  | Adult Literacy, Remedial Education, and GED Teachers and Instructors       | 210           | 250           | 1.76        | 5                       | 5          | 0           |
| 253021  | Self-Enrichment Education Teachers   | 680           | 790           | 1.51        | 20                      | 10         | 5           |
| 253099  | Teachers and Instructors, All Other  | 2,540         | 2,830         | 1.09        | 55                      | 30         | 25          |
| <b>254000</b>   | <b>Librarians, Curators, and Archivists</b>                                | <b>550</b>    | <b>600</b>    | <b>0.87</b> | <b>25</b>               | <b>5</b>   | <b>20</b>   |
| 254011  | Archivists   | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 254012  | Curators   | ***           | ***           | 1.55        | 5                       | 0          | 5           |
| 254013  | Museum Technicians and Conservators  | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 254021  | Librarians   | 350           | 380           | 0.83        | 10                      | 5          | 10          |
| 254031  | Library Technicians  | 120           | 140           | 1.55        | 5                       | 0          | 5           |
| <b>Other Education, Training, and Library</b>         |  |               |               |             |                         |            |             |
| <b>259000</b>   | <b>Occupations</b>   | <b>2,580</b>  | <b>2,850</b>  | <b>1.00</b> | <b>70</b>               | <b>30</b>  | <b>40</b>   |
| 259021  | Farm and Home Management Advisors  | 140           | 130           | -0.74       | 0                       | 0          | 0           |
| 259031  | Instructional Coordinators   | 230           | 270           | 1.62        | 10                      | 5          | 5           |
| 259041  | Teacher Assistants   | 2,140         | 2,370         | 1.03        | 60                      | 25         | 35          |
| 259099  | Education, Training, and Library Workers, All Other                        | 60            | 70            | 1.55        | 0                       | 0          | 0           |
| <b>Arts, Design, Entertainment, Sports, and Media</b> |  |               |               |             |                         |            |             |
| <b>270000</b>   | <b>Occupations</b>   | <b>4,950</b>  | <b>5,570</b>  | <b>1.19</b> | <b>185</b>              | <b>65</b>  | <b>120</b>  |
| <b>271000</b>   | <b>Art and Design Workers</b>  | <b>1,550</b>  | <b>1,780</b>  | <b>1.39</b> | <b>65</b>               | <b>25</b>  | <b>40</b>   |
| 271011  | Art Directors  | 90            | 100           | 1.06        | 5                       | 0          | 0           |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations  | Employment   |              | Avg Annual  | Avg Annual Job Openings |           |             |
|---------------|--|--------------|--------------|-------------|-------------------------|-----------|-------------|
|               |  | 2008         | 2018         | Growth      | Total                   | Growth    | Replacement |
| 271012        | Craft Artists  | 10           | 10           | 0.00        | 0                       | 0         | 0           |
|               | Fine Artists, Including Painters, Sculptors, and       |              |              |             |                         |           |             |
| 271013        | Illustrators   | 60           | 60           | 0.00        | 0                       | 0         | 0           |
| 271014        | Multi-Media Artists and Animators                      | 100          | 120          | 1.84        | 5                       | 0         | 0           |
| 271019        | Artists and Related Workers, All Other                 | 40           | 50           | 2.26        | 0                       | 0         | 0           |
| 271021        | Commercial and Industrial Designers                    | 70           | 70           | 0.00        | 0                       | 0         | 0           |
| 271022        | Fashion Designers                                      | 20           | 20           | 0.00        | 0                       | 0         | 0           |
| 271023        | Floral Designers                                       | 270          | 300          | 1.06        | 10                      | 5         | 5           |
| 271024        | Graphic Designers                                      | 530          | 600          | 1.25        | 20                      | 10        | 15          |
| 271025        | Interior Designers                                     | 190          | 230          | 1.93        | 10                      | 5         | 5           |
| 271026        | Merchandise Displayers and Window Trimmers             | 160          | 190          | 1.73        | 5                       | 5         | 5           |
| 271027        | Set and Exhibit Designers                              | 10           | 10           | 0.00        | 0                       | 0         | 0           |
| 271029        | Designers, All Other                                   | 10           | 20           | 7.18        | 0                       | 0         | 0           |
|               | <b>Entertainers and Performers, Sports and Related</b> |              |              |             |                         |           |             |
| <b>272000</b> | <b>Workers</b>   | <b>960</b>   | <b>1,100</b> | <b>1.37</b> | <b>40</b>               | <b>15</b> | <b>25</b>   |
| 272011        | Actors   | 70           | 80           | 1.34        | 5                       | 0         | 0           |
| 272012        | Producers and Directors                                | 140          | 150          | 0.69        | 5                       | 0         | 5           |
| 272021        | Athletes and Sports Competitors                        | ***          | ***          | 1.84        | 0                       | 0         | 0           |
| 272022        | Coaches and Scouts                                     | 300          | 360          | 1.84        | 15                      | 5         | 10          |
| 272023        | Umpires, Referees, and Other Sports Officials          | 10           | 10           | 0.00        | 0                       | 0         | 0           |
| 272031        | Dancers  | 10           | 20           | 7.18        | 0                       | 0         | 0           |
| 272032        | Choreographers   | 30           | 30           | 0.00        | 0                       | 0         | 0           |
| 272041        | Music Directors and Composers                          | 170          | 190          | 1.12        | 5                       | 5         | 5           |
| 272042        | Musicians and Singers                                  | 150          | 170          | 1.26        | 5                       | 0         | 5           |
|               | Entertainers and Performers, Sports and Related        |              |              |             |                         |           |             |
| 272099        | Workers, All Other                                     | 40           | 40           | 0.00        | 0                       | 0         | 0           |
| <b>273000</b> | <b>Media and Communication Workers</b>                 | <b>1,780</b> | <b>1,960</b> | <b>0.97</b> | <b>60</b>               | <b>20</b> | <b>35</b>   |
| 273011        | Radio and Television Announcers                        | 140          | 120          | -1.53       | 5                       | 0         | 5           |
| 273012        | Public Address System and Other Announcers             | ***          | ***          | -1.53       | 5                       | 0         | 5           |
| 273021        | Broadcast News Analysts                                | 10           | 10           | 0.00        | 0                       | 0         | 0           |
| 273022        | Reporters and Correspondents                           | ***          | ***          | -1.33       | 5                       | 0         | 5           |
| 273031        | Public Relations Specialists                           | 640          | 750          | 1.60        | 15                      | 10        | 5           |
| 273041        | Editors  | 210          | 230          | 0.91        | 10                      | 0         | 5           |
| 273042        | Technical Writers                                      | 290          | 340          | 1.60        | 15                      | 5         | 10          |
| 273043        | Writers and Authors                                    | 250          | 280          | 1.14        | 5                       | 0         | 5           |
| 273091        | Interpreters and Translators                           | 70           | 90           | 2.54        | 5                       | 0         | 0           |
| 273099        | Media and Communication Workers, All Other             | 20           | 20           | 0.00        | 0                       | 0         | 0           |
| <b>274000</b> | <b>Media and Communication Equipment Workers</b>       | <b>660</b>   | <b>730</b>   | <b>1.01</b> | <b>25</b>               | <b>5</b>  | <b>15</b>   |
| 274011        | Audio and Video Equipment Technicians                  | 60           | 70           | 1.55        | 5                       | 0         | 0           |
| 274012        | Broadcast Technicians                                  | 100          | 100          | 0.00        | 5                       | 0         | 5           |
| 274013        | Radio Operators  | 10           | 10           | 0.00        | 0                       | 0         | 0           |
| 274021        | Photographers  | 430          | 480          | 1.11        | 15                      | 5         | 10          |
|               | Camera Operators, Television, Video, and Motion        |              |              |             |                         |           |             |
| 274031        | Picture  | 30           | 30           | 0.00        | 0                       | 0         | 0           |
| 274032        | Film and Video Editors                                 | 20           | 20           | 0.00        | 0                       | 0         | 0           |
|               | Media and Communication Equipment Workers, All         |              |              |             |                         |           |             |
| 274099        | Other  | ***          | ***          | 7.18        | 0                       | 0         | 0           |

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## Region 2 Occupational Projections 2008-2018

| SOC   | Occupations   | Employment    |               | Avg Annual | Avg Annual Job Openings |            |             |
|---|---|---------------|---------------|------------|-------------------------|------------|-------------|
|   |   | 2008          | 2018          | Growth     | Total                   | Growth     | Replacement |
| <b>Healthcare Practitioners and Technical Occupations</b> |   |               |               |            |                         |            |             |
| <b>290000</b>   | <b>Health Diagnosing and Treating Practitioners</b> | <b>19,010</b> | <b>24,430</b> | 2.54       | <b>910</b>              | <b>545</b> | <b>365</b>  |
| <b>291000</b>   | <b>Health Diagnosing and Treating Practitioners</b> | <b>11,470</b> | <b>14,870</b> | 2.63       | <b>530</b>              | <b>340</b> | <b>190</b>  |
| 291011  | Chiropractors                                       | 200           | 260           | 2.66       | 10                      | 5          | 0           |
| 291021  | Dentists, General                                   | 340           | 380           | 1.12       | 10                      | 5          | 5           |
| 291022  | Oral and Maxillofacial Surgeons                     | ***           | ***           | 0.00       | 0                       | 0          | 0           |
| 291023  | Orthodontists                                       | 20            | 20            | 0.00       | 0                       | 0          | 0           |
| 291029  | Dentists, All Other Specialists                     | 10            | 10            | 0.00       | 0                       | 0          | 0           |
| 291031  | Dietitians and Nutritionists                        | 90            | 110           | 2.03       | 5                       | 0          | 0           |
| 291041  | Optometrists  | 120           | 150           | 2.26       | 5                       | 5          | 0           |
| 291051  | Pharmacists   | 650           | 830           | 2.47       | 30                      | 20         | 10          |
| 291061  | Anesthesiologists                                   | 250           | 330           | 2.82       | 15                      | 10         | 5           |
| 291062  | Family and General Practitioners                    | 190           | 230           | 1.93       | 5                       | 5          | 5           |
| 291063  | Internists, General                                 | 130           | 150           | 1.44       | 5                       | 0          | 0           |
| 291064  | Obstetricians and Gynecologists                     | 80            | 100           | 2.26       | 5                       | 0          | 0           |
| 291065  | Pediatricians, General                              | 80            | 100           | 2.26       | 5                       | 0          | 0           |
| 291066  | Psychiatrists                                       | 60            | 80            | 2.92       | 5                       | 0          | 0           |
| 291067  | Surgeons  | 170           | 200           | 1.64       | 5                       | 5          | 5           |
| 291069  | Physicians and Surgeons, All Other                  | 680           | 910           | 2.96       | 35                      | 20         | 10          |
| 291071  | Physician Assistants                                | 60            | 70            | 1.55       | 5                       | 0          | 0           |
| 291081  | Podiatrists   | 40            | 50            | 2.26       | 5                       | 0          | 0           |
| 291111  | Registered Nurses                                   | 6,690         | 8,780         | 2.76       | 320                     | 210        | 110         |
| 291121  | Audiologists  | 40            | 60            | 4.14       | 5                       | 0          | 0           |
| 291122  | Occupational Therapists                             | 120           | 180           | 4.14       | 10                      | 5          | 0           |
| 291123  | Physical Therapists                                 | 370           | 550           | 4.04       | 25                      | 20         | 5           |
| 291125  | Recreational Therapists                             | 50            | 50            | 0.00       | 0                       | 0          | 0           |
| 291126  | Respiratory Therapists                              | 270           | 340           | 2.33       | 10                      | 5          | 5           |
| 291127  | Speech-Language Pathologists                        | 140           | 160           | 1.34       | 5                       | 0          | 5           |
| 291129  | Therapists, All Other                               | 210           | 240           | 1.34       | 5                       | 5          | 5           |
| 291131  | Veterinarians                                       | 310           | 420           | 3.08       | 15                      | 10         | 5           |
| Health Diagnosing and Treating Practitioners, All Other   |   |               |               |            |                         |            |             |
| 291199  | Other   | 80            | 90            | 1.18       | 0                       | 0          | 0           |
| <b>292000</b>   | <b>Health Technologists and Technicians</b>         | <b>7,260</b>  | <b>9,230</b>  | 2.43       | <b>365</b>              | <b>195</b> | <b>170</b>  |
| 292011  | Medical and Clinical Laboratory Technologists       | 230           | 250           | 0.84       | 5                       | 0          | 5           |
| 292012  | Medical and Clinical Laboratory Technicians         | 320           | 390           | 2.00       | 15                      | 10         | 5           |
| 292021  | Dental Hygienists                                   | 550           | 730           | 2.87       | 30                      | 20         | 10          |
| 292031  | Cardiovascular Technologists and Technicians        | 300           | 410           | 3.17       | 15                      | 10         | 5           |
| 292032  | Diagnostic Medical Sonographers                     | 180           | 230           | 2.48       | 10                      | 5          | 5           |
| 292033  | Nuclear Medicine Technologists                      | 60            | 80            | 2.92       | 5                       | 0          | 0           |
| 292034  | Radiologic Technologists and Technicians            | 550           | 650           | 1.68       | 20                      | 10         | 5           |
| 292041  | Emergency Medical Technicians and Paramedics        | 420           | 470           | 1.13       | 10                      | 5          | 5           |
| 292051  | Dietetic Technicians                                | ***           | ***           | 0.00       | 0                       | 0          | 0           |
| 292052  | Pharmacy Technicians                                | 1,120         | 1,550         | 3.30       | 75                      | 45         | 35          |
| 292053  | Psychiatric Technicians                             | 40            | 50            | 2.26       | 0                       | 0          | 0           |
| 292054  | Respiratory Therapy Technicians                     | 60            | 60            | 0.00       | 0                       | 0          | 0           |
| 292055  | Surgical Technologists                              | 390           | 500           | 2.52       | 20                      | 10         | 10          |
| 292056  | Veterinary Technologists and Technicians            | 110           | 180           | 5.05       | 10                      | 5          | 5           |
| 292061  | Licensed Practical and Licensed Vocational Nurses   | 2,130         | 2,680         | 2.32       | 115                     | 55         | 60          |

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1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

## Region 2 Occupational Projections 2008-2018

| SOC   | Occupations  | Employment   |               | Avg Annual  | Avg Annual Job Openings |            |             |
|---|--|--------------|---------------|-------------|-------------------------|------------|-------------|
|   |  | 2008         | 2018          | Growth      | Total                   | Growth     | Replacement |
| 292071  | Medical Records and Health Information             | 520          | 630           | 1.94        | 25                      | 10         | 15          |
| 292081  | Opticians, Dispensing                              | 140          | 170           | 1.96        | 10                      | 5          | 5           |
| 292091  | Orthotists and Prosthetists                        | ***          | ***           | 4.14        | 0                       | 0          | 0           |
| 292099  | Health Technologists and Technicians, All Other    | 100          | 130           | 2.66        | 5                       | 0          | 0           |
| <b>Other Healthcare Practitioners and Technical</b>   |  |              |               |             |                         |            |             |
| <b>299000</b>   | <b>Occupations</b>                                 | <b>280</b>   | <b>340</b>    | <b>1.96</b> | <b>10</b>               | <b>5</b>   | <b>5</b>    |
| 299011  | Occupational Health and Safety Specialists         | 110          | 120           | 0.87        | 5                       | 0          | 0           |
| 299012  | Occupational Health and Safety Technicians         | 10           | 10            | 0.00        | 0                       | 0          | 0           |
| 299091  | Athletic Trainers                                  | 70           | 80            | 1.34        | 5                       | 0          | 0           |
| Healthcare Practitioners and Technical Workers, All   |  |              |               |             |                         |            |             |
| 299099  | Other  | 90           | 120           | 2.92        | 5                       | 5          | 0           |
| <b>310000</b>   | <b>Healthcare Support Occupations</b>              | <b>9,040</b> | <b>12,290</b> | <b>3.12</b> | <b>425</b>              | <b>330</b> | <b>95</b>   |
| <b>311000</b>   | <b>Nursing, Psychiatric, and Home Health Aides</b> | <b>5,550</b> | <b>7,440</b>  | <b>2.97</b> | <b>245</b>              | <b>195</b> | <b>50</b>   |
| 311011  | Home Health Aides                                  | 2,380        | 3,590         | 4.20        | 140                     | 120        | 20          |
| 311012  | Nursing Aides, Orderlies, and Attendants           | 3,010        | 3,740         | 2.20        | 100                     | 75         | 25          |
| 311013  | Psychiatric Aides                                  | 160          | 120           | -2.84       | 0                       | 0          | 0           |
| <b>Occupational and Physical Therapist Assistants</b> |  |              |               |             |                         |            |             |
| <b>312000</b>   | <b>and Aides</b>                                   | <b>360</b>   | <b>550</b>    | <b>4.33</b> | <b>25</b>               | <b>20</b>  | <b>5</b>    |
| 312011  | Occupational Therapist Assistants                  | 50           | 70            | 3.42        | 5                       | 5          | 0           |
| 312021  | Physical Therapist Assistants                      | 220          | 330           | 4.14        | 15                      | 10         | 5           |
| 312022  | Physical Therapist Aides                           | 90           | 140           | 4.52        | 5                       | 5          | 0           |
| <b>319000</b>   | <b>Other Healthcare Support Occupations</b>        | <b>3,130</b> | <b>4,290</b>  | <b>3.20</b> | <b>160</b>              | <b>115</b> | <b>40</b>   |
| 319011  | Massage Therapists                                 | 170          | 200           | 1.64        | 5                       | 5          | 0           |
| 319091  | Dental Assistants                                  | 580          | 780           | 3.01        | 30                      | 20         | 10          |
| 319092  | Medical Assistants                                 | 1,220        | 1,900         | 4.53        | 85                      | 70         | 15          |
| 319093  | Medical Equipment Preparers                        | 150          | 170           | 1.26        | 5                       | 0          | 0           |
| 319094  | Medical Transcriptionists                          | 320          | 410           | 2.51        | 15                      | 10         | 5           |
| 319095  | Pharmacy Aides                                     | ***          | ***           | 0.00        | 0                       | 0          | 0           |
| Veterinary Assistants and Laboratory Animal           |  |              |               |             |                         |            |             |
| 319096  | Caretakers   | 270          | 370           | 3.20        | 15                      | 10         | 5           |
| 319099  | Healthcare Support Workers, All Other              | 300          | 350           | 1.55        | 10                      | 5          | 5           |
| <b>330000</b>   | <b>Protective Service Occupations</b>              | <b>7,020</b> | <b>7,840</b>  | <b>1.11</b> | <b>270</b>              | <b>80</b>  | <b>190</b>  |
| <b>First-Line Supervisors/Managers, Protective</b>    |  |              |               |             |                         |            |             |
| <b>331000</b>   | <b>Service Workers</b>                             | <b>460</b>   | <b>520</b>    | <b>1.23</b> | <b>20</b>               | <b>5</b>   | <b>15</b>   |
| First-Line Supervisors/Managers of Correctional       |  |              |               |             |                         |            |             |
| 331011  | Officers   | 50           | 60            | 1.84        | 0                       | 0          | 0           |
| First-Line Supervisors/Managers of Police and         |  |              |               |             |                         |            |             |
| 331012  | Detectives   | 160          | 180           | 1.18        | 5                       | 0          | 5           |
| First-Line Supervisors/Managers of Fire Fighting      |  |              |               |             |                         |            |             |
| 331021  | and Prevention Workers                             | 180          | 200           | 1.06        | 10                      | 0          | 5           |
| First-Line Supervisors/Managers, Protective Service   |  |              |               |             |                         |            |             |
| 331099  | Workers, All Other                                 | 80           | 80            | 0.00        | 0                       | 0          | 0           |
| <b>332000</b>   | <b>Fire Fighting and Prevention Workers</b>        | <b>700</b>   | <b>790</b>    | <b>1.22</b> | <b>35</b>               | <b>10</b>  | <b>25</b>   |
| 332011  | Fire Fighters                                      | 680          | 770           | 1.25        | 35                      | 10         | 25          |
| 332021  | Fire Inspectors and Investigators                  | 20           | 20            | 0.00        | 0                       | 0          | 0           |
| <b>333000</b>   | <b>Law Enforcement Workers</b>                     | <b>2,910</b> | <b>3,300</b>  | <b>1.27</b> | <b>110</b>              | <b>40</b>  | <b>75</b>   |
| 333012  | Correctional Officers and Jailers                  | 1,010        | 1,150         | 1.31        | 40                      | 15         | 25          |
| 333021  | Detectives and Criminal Investigators              | 210          | 270           | 2.54        | 10                      | 5          | 5           |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations  | Employment    |               | Avg Annual  | Avg Annual Job Openings |            |             |
|---------------|--|---------------|---------------|-------------|-------------------------|------------|-------------|
|               |  | 2008          | 2018          | Growth      | Total                   | Growth     | Replacement |
| 333031        | Fish and Game Wardens  | 40            | 40            | 0.00        | 0                       | 0          | 0           |
| 333041        | Parking Enforcement Workers                                      | 20            | 20            | 0.00        | 0                       | 0          | 0           |
| 333051        | Police and Sheriff's Patrol Officers                             | 1,630         | 1,820         | 1.11        | 65                      | 20         | 45          |
| <b>339000</b> | <b>Other Protective Service Workers</b>                          | <b>2,940</b>  | <b>3,230</b>  | <b>0.95</b> | <b>105</b>              | <b>30</b>  | <b>75</b>   |
| 339011        | Animal Control Workers   | 50            | 60            | 1.84        | 0                       | 0          | 0           |
| 339021        | Private Detectives and Investigators                             | 50            | 50            | 0.00        | 0                       | 0          | 0           |
|               | Gaming Surveillance Officers and Gaming                          |               |               |             |                         |            |             |
| 339031        | Investigators  | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 339032        | Security Guards  | 2,350         | 2,560         | 0.86        | 70                      | 20         | 50          |
| 339091        | Crossing Guards  | 150           | 150           | 0.00        | 5                       | 0          | 5           |
|               | Lifeguards, Ski Patrol, and Other Recreational                   |               |               |             |                         |            |             |
| 339092        | Protective Service Workers                                       | 160           | 190           | 1.73        | 15                      | 5          | 10          |
| 339099        | Protective Service Workers, All Other                            | ***           | ***           | 2.10        | 15                      | 5          | 10          |
| <b>350000</b> | <b>Food Preparation and Serving Related Occupations</b>          | <b>27,530</b> | <b>33,600</b> | <b>2.01</b> | <b>1,465</b>            | <b>610</b> | <b>855</b>  |
|               | <b>Supervisors, Food Preparation and Serving</b>                 |               |               |             |                         |            |             |
| <b>351000</b> | <b>Workers</b>   | <b>2,880</b>  | <b>3,470</b>  | <b>1.88</b> | <b>80</b>               | <b>60</b>  | <b>20</b>   |
| 351011        | Chefs and Head Cooks   | 100           | 110           | 0.96        | 0                       | 0          | 0           |
|               | First-Line Supervisors/Managers of Food                          |               |               |             |                         |            |             |
| 351012        | Preparation and Serving Workers                                  | 2,780         | 3,360         | 1.91        | 80                      | 55         | 20          |
| <b>352000</b> | <b>Cooks and Food Preparation Workers</b>                        | <b>8,060</b>  | <b>9,390</b>  | <b>1.54</b> | <b>365</b>              | <b>135</b> | <b>230</b>  |
| 352011        | Cooks, Fast Food   | 2,250         | 2,750         | 2.03        | 110                     | 50         | 60          |
| 352012        | Cooks, Institution and Cafeteria                                 | 1,430         | 1,550         | 0.81        | 50                      | 10         | 40          |
| 352013        | Cooks, Private Household   | 20            | 20            | 0.00        | 0                       | 0          | 0           |
| 352014        | Cooks, Restaurant  | 1,980         | 2,340         | 1.68        | 90                      | 35         | 55          |
| 352015        | Cooks, Short Order   | 560           | 620           | 1.02        | 20                      | 5          | 15          |
| 352019        | Cooks, All Other   | 20            | 20            | 0.00        | 0                       | 0          | 0           |
| 352021        | Food Preparation Workers   | 1,790         | 2,090         | 1.56        | 90                      | 30         | 60          |
| <b>353000</b> | <b>Food and Beverage Serving Workers</b>                         | <b>14,660</b> | <b>18,500</b> | <b>2.35</b> | <b>890</b>              | <b>385</b> | <b>505</b>  |
| 353011        | Bartenders   | 420           | 500           | 1.76        | 25                      | 10         | 15          |
|               | Combined Food Preparation and Serving Workers,                   |               |               |             |                         |            |             |
| 353021        | Including Fast Food  | 8,160         | 10,850        | 2.89        | 425                     | 270        | 155         |
|               | Counter Attendants, Cafeteria, Food Concession,                  |               |               |             |                         |            |             |
| 353022        | and Coffee Shop  | 790           | 940           | 1.75        | 70                      | 15         | 55          |
| 353031        | Waiters and Waitresses   | 5,080         | 5,970         | 1.63        | 365                     | 90         | 275         |
| 353041        | Food Servers, Nonrestaurant                                      | 220           | 250           | 1.29        | 5                       | 5          | 5           |
| <b>359000</b> | <b>Other Food Preparation and Serving Related Workers</b>        | <b>1,930</b>  | <b>2,250</b>  | <b>1.55</b> | <b>130</b>              | <b>30</b>  | <b>95</b>   |
|               | Dining Room and Cafeteria Attendants and                         |               |               |             |                         |            |             |
| 359011        | Bartender Helpers  | 320           | 370           | 1.46        | 20                      | 5          | 15          |
| 359021        | Dishwashers  | 930           | 1,080         | 1.51        | 55                      | 15         | 40          |
|               | Hosts and Hostesses, Restaurant, Lounge, and                     |               |               |             |                         |            |             |
| 359031        | Coffee Shop  | 620           | 730           | 1.65        | 55                      | 10         | 45          |
|               | Food Preparation and Serving Related Workers, All                |               |               |             |                         |            |             |
| 359099        | Other  | 50            | 60            | 1.84        | 5                       | 0          | 5           |
| <b>370000</b> | <b>Building and Grounds Cleaning and Maintenance Occupations</b> | <b>13,580</b> | <b>16,110</b> | <b>1.72</b> | <b>485</b>              | <b>255</b> | <b>230</b>  |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations  | Employment   |               | Avg Annual | Avg Annual Job Openings |            |             |
|---------------|--|--------------|---------------|------------|-------------------------|------------|-------------|
|               |  | 2008         | 2018          | Growth     | Total                   | Growth     | Replacement |
| <b>371000</b> | <b>Supervisors, Building and Grounds Cleaning and Maintenance Workers</b>                | <b>1,150</b> | <b>1,370</b>  | 1.77       | <b>35</b>               | <b>20</b>  | <b>10</b>   |
| 371011        | First-Line Supervisors/Managers of Housekeeping and Janitorial Workers                   | 500          | 600           | 1.84       | 15                      | 10         | 5           |
| 371012        | First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers | 650          | 780           | 1.84       | 15                      | 15         | 5           |
| <b>372000</b> | <b>Building Cleaning and Pest Control Workers</b>  | <b>9,270</b> | <b>11,020</b> | 1.74       | <b>355</b>              | <b>175</b> | <b>180</b>  |
| 372011        | Janitors and Cleaners, Except Maids and Housekeeping Cleaners                            | 5,550        | 6,660         | 1.84       | 220                     | 110        | 105         |
| 372012        | Maids and Housekeeping Cleaners  | 3,350        | 3,920         | 1.58       | 120                     | 55         | 65          |
| 372019        | Building Cleaning Workers, All Other   | ***          | ***           | 1.34       | 0                       | 0          | 0           |
| 372021        | Pest Control Workers   | 300          | 360           | 1.84       | 15                      | 5          | 5           |
| <b>373000</b> | <b>Grounds Maintenance Workers</b>   | <b>3,160</b> | <b>3,720</b>  | 1.64       | <b>100</b>              | <b>55</b>  | <b>40</b>   |
| 373011        | Landscaping and Groundskeeping Workers   | 2,700        | 3,170         | 1.62       | 85                      | 45         | 35          |
| 373012        | Pesticide Handlers, Sprayers, and Applicators, Vegetation                                | 190          | 220           | 1.48       | 5                       | 5          | 5           |
| 373013        | Tree Trimmers and Pruners  | 230          | 270           | 1.62       | 5                       | 5          | 5           |
| 373019        | Grounds Maintenance Workers, All Other   | 40           | 50            | 2.26       | 0                       | 0          | 0           |
| <b>390000</b> | <b>Personal Care and Service Occupations</b>   | <b>9,280</b> | <b>11,190</b> | 1.89       | <b>410</b>              | <b>190</b> | <b>220</b>  |
| <b>391000</b> | <b>Supervisors, Personal Care and Service Workers</b>                                    | <b>540</b>   | <b>640</b>    | 1.71       | <b>25</b>               | <b>10</b>  | <b>10</b>   |
| 391011        | Gaming Supervisors   | 10           | 10            | 0.00       | 0                       | 0          | 0           |
| 391012        | Slot Key Persons   | ***          | ***           | 0.00       | 0                       | 0          | 0           |
| 391021        | First-Line Supervisors/Managers of Personal Service Workers                              | 530          | 630           | 1.74       | 20                      | 10         | 10          |
| <b>392000</b> | <b>Animal Care and Service Workers</b>   | <b>380</b>   | <b>470</b>    | 2.15       | <b>15</b>               | <b>10</b>  | <b>5</b>    |
| 392011        | Animal Trainers  | 10           | 10            | 0.00       | 0                       | 0          | 0           |
| 392021        | Nonfarm Animal Caretakers  | 370          | 460           | 2.20       | 15                      | 10         | 5           |
| <b>393000</b> | <b>Entertainment Attendants and Related Workers</b>                                      | <b>800</b>   | <b>950</b>    | 1.73       | <b>55</b>               | <b>15</b>  | <b>40</b>   |
| 393012        | Gaming and Sports Book Writers and Runners   | ***          | ***           | 0.00       | 0                       | 0          | 0           |
| 393021        | Motion Picture Projectionists  | 20           | 20            | 0.00       | 0                       | 0          | 0           |
| 393031        | Ushers, Lobby Attendants, and Ticket Takers  | 130          | 150           | 1.44       | 10                      | 0          | 10          |
| 393091        | Amusement and Recreation Attendants  | 470          | 560           | 1.77       | 30                      | 10         | 25          |
| 393092        | Costume Attendants   | 10           | 10            | 0.00       | 0                       | 0          | 0           |
| 393099        | Entertainment Attendants and Related Workers, All Other                                  | ***          | ***           | 2.76       | 15                      | 5          | 10          |
| <b>394000</b> | <b>Funeral Service Workers</b>   | <b>100</b>   | <b>100</b>    | 0.00       | <b>5</b>                | <b>0</b>   | <b>0</b>    |
| 394011        | Embalmers  | ***          | ***           | 2.92       | 0                       | 0          | 0           |
| 394021        | Funeral Attendants   | 60           | 70            | 1.55       | 0                       | 0          | 0           |
| <b>395000</b> | <b>Personal Appearance Workers</b>   | <b>2,430</b> | <b>2,870</b>  | 1.68       | <b>75</b>               | <b>45</b>  | <b>30</b>   |
| 395011        | Barbers  | 150          | 170           | 1.26       | 5                       | 0          | 5           |
| 395012        | Hairdressers, Hairstylists, and Cosmetologists   | 2,110        | 2,510         | 1.75       | 65                      | 40         | 25          |
| 395092        | Manicurists and Pedicurists  | 80           | 100           | 2.26       | 5                       | 0          | 0           |
| 395093        | Shampooers   | 70           | 80            | 1.34       | 0                       | 0          | 0           |
| 395094        | Skin Care Specialists  | 10           | 20            | 7.18       | 0                       | 0          | 0           |
| <b>396000</b> | <b>Transportation, Tourism, and Lodging</b>  | <b>140</b>   | <b>150</b>    | 0.69       | <b>5</b>                | <b>0</b>   | <b>5</b>    |
| 396011        | Baggage Porters and Bellhops   | ***          | ***           | 7.18       | 0                       | 0          | 0           |
| 396012        | Concierges   | ***          | ***           | 0.00       | 0                       | 0          | 0           |
| 396021        | Tour Guides and Escorts  | 90           | 100           | 1.06       | 5                       | 0          | 5           |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations   | Employment    |               | Avg Annual | Avg Annual Job Openings |            |              |
|---------------|---|---------------|---------------|------------|-------------------------|------------|--------------|
|               |   | 2008          | 2018          | Growth     | Total                   | Growth     | Replacement  |
| <b>399000</b> | <b>Other Personal Care and Service Workers</b>            | <b>4,900</b>  | <b>6,000</b>  | 2.05       | <b>235</b>              | <b>110</b> | <b>125</b>   |
| 399011        | Child Care Workers  | 2,730         | 3,300         | 1.91       | 135                     | 55         | 80           |
| 399021        | Personal and Home Care Aides                              | 390           | 540           | 3.31       | 20                      | 15         | 5            |
| 399031        | Fitness Trainers and Aerobics Instructors                 | 420           | 570           | 3.10       | 25                      | 15         | 10           |
| 399032        | Recreation Workers  | 700           | 800           | 1.34       | 25                      | 10         | 15           |
| 399041        | Residential Advisors                                      | 600           | 720           | 1.84       | 30                      | 15         | 15           |
| 399099        | Personal Care and Service Workers, All Other              | 60            | 70            | 1.55       | 0                       | 0          | 0            |
| <b>410000</b> | <b>Sales and Related Occupations</b>                      | <b>45,870</b> | <b>51,620</b> | 1.19       | <b>2,045</b>            | <b>580</b> | <b>1,465</b> |
| <b>411000</b> | <b>Supervisors, Sales Workers</b>                         | <b>7,170</b>  | <b>8,090</b>  | 1.21       | <b>235</b>              | <b>90</b>  | <b>140</b>   |
|               | First-Line Supervisors/Managers of Retail Sales           |               |               |            |                         |            |              |
| 411011        | Workers   | 5,850         | 6,590         | 1.20       | 195                     | 75         | 125          |
|               | First-Line Supervisors/Managers of Non-Retail             |               |               |            |                         |            |              |
| 411012        | Sales Workers   | 1,320         | 1,490         | 1.22       | 35                      | 15         | 20           |
| <b>412000</b> | <b>Retail Sales Workers</b>                               | <b>26,800</b> | <b>30,010</b> | 1.14       | <b>1,355</b>            | <b>325</b> | <b>1,030</b> |
| 412011        | Cashiers  | 12,220        | 12,810        | 0.47       | 640                     | 60         | 580          |
| 412012        | Gaming Change Persons and Booth Cashiers                  | 10            | 10            | 0.00       | 0                       | 0          | 0            |
| 412021        | Counter and Rental Clerks                                 | 1,600         | 1,910         | 1.79       | 90                      | 30         | 60           |
| 412022        | Parts Salespersons  | 580           | 560           | -0.35      | 5                       | 0          | 5            |
| 412031        | Retail Salespersons                                       | 12,390        | 14,720        | 1.74       | 615                     | 235        | 380          |
| <b>413000</b> | <b>Sales Representatives, Services</b>                    | <b>2,220</b>  | <b>2,450</b>  | 0.99       | <b>70</b>               | <b>25</b>  | <b>45</b>    |
| 413011        | Advertising Sales Agents                                  | 310           | 330           | 0.63       | 5                       | 0          | 5            |
| 413021        | Insurance Sales Agents                                    | 830           | 910           | 0.92       | 25                      | 10         | 20           |
|               | Securities, Commodities, and Financial Services           |               |               |            |                         |            |              |
| 413031        | Sales Agents  | 150           | 170           | 1.26       | 5                       | 0          | 5            |
| 413041        | Travel Agents   | 120           | 110           | -0.87      | 0                       | 0          | 0            |
| 413099        | Sales Representatives, Services, All Other                | 810           | 930           | 1.39       | 30                      | 15         | 20           |
| <b>414000</b> | <b>Sales Representatives, Wholesale and Manufacturing</b> | <b>4,840</b>  | <b>5,490</b>  | 1.27       | <b>175</b>              | <b>65</b>  | <b>105</b>   |
|               | Sales Representatives, Wholesale and                      |               |               |            |                         |            |              |
| 414011        | Manufacturing, Technical and Scientific Products          | 880           | 1,070         | 1.97       | 40                      | 20         | 20           |
|               | Sales Representatives, Wholesale and                      |               |               |            |                         |            |              |
| 414012        | Manufacturing, Except Technical and Scientific            | 3,960         | 4,420         | 1.11       | 135                     | 45         | 85           |
| <b>419000</b> | <b>Other Sales and Related Workers</b>                    | <b>4,840</b>  | <b>5,590</b>  | 1.45       | <b>215</b>              | <b>75</b>  | <b>140</b>   |
| 419011        | Demonstrators and Product Promoters                       | 170           | 200           | 1.64       | 5                       | 0          | 5            |
| 419021        | Real Estate Brokers                                       | 210           | 240           | 1.34       | 5                       | 5          | 5            |
| 419022        | Real Estate Sales Agents                                  | 880           | 1,010         | 1.39       | 25                      | 15         | 15           |
| 419031        | Sales Engineers   | 160           | 150           | -0.64      | 5                       | 0          | 5            |
| 419041        | Telemarketers   | 3,060         | 3,580         | 1.58       | 160                     | 50         | 110          |
|               | Door-To-Door Sales Workers, News and Street               |               |               |            |                         |            |              |
| 419091        | Vendors, and Related Workers                              | 200           | 220           | 0.96       | 5                       | 5          | 5            |
| 419099        | Sales and Related Workers, All Other                      | 160           | 180           | 1.18       | 5                       | 0          | 0            |
| <b>430000</b> | <b>Office and Administrative Support Occupations</b>      | <b>55,600</b> | <b>60,870</b> | 0.91       | <b>1,810</b>            | <b>640</b> | <b>1,170</b> |
|               | Supervisors, Office and Administrative Support            |               |               |            |                         |            |              |
| <b>431000</b> | <b>Workers</b>  | <b>4,420</b>  | <b>4,900</b>  | 1.04       | <b>140</b>              | <b>45</b>  | <b>90</b>    |
|               | First-Line Supervisors/Managers of Office and             |               |               |            |                         |            |              |
| 431011        | Administrative Support Workers                            | 4,420         | 4,900         | 1.04       | 140                     | 45         | 90           |
| <b>432000</b> | <b>Communications Equipment Operators</b>                 | <b>480</b>    | <b>470</b>    | -0.21      | <b>10</b>               | <b>0</b>   | <b>10</b>    |
| 432011        | Switchboard Operators, Including Answering                | 330           | 320           | -0.31      | 5                       | 0          | 5            |

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1. Employment is rounded to the nearest 10. 2. Average Annual Growth is compounded. 3. Openings are rounded to the nearest 5.

## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations  | Employment    |               | Avg Annual   | Avg Annual Job Openings |            |             |
|---------------|--|---------------|---------------|--------------|-------------------------|------------|-------------|
|               |  | 2008          | 2018          | Growth       | Total                   | Growth     | Replacement |
| 432021        | Telephone Operators  | 100           | 90            | -1.05        | 0                       | 0          | 0           |
| 432099        | Communications Equipment Operators, All Other                                | 40            | 60            | 4.14         | 0                       | 0          | 0           |
| <b>433000</b> | <b>Financial Clerks</b>  | <b>10,240</b> | <b>12,020</b> | <b>1.62</b>  | <b>390</b>              | <b>180</b> | <b>215</b>  |
| 433011        | Bill and Account Collectors  | 790           | 980           | 2.18         | 30                      | 20         | 10          |
| 433021        | Billing and Posting Clerks and Machine Operators                             | 1,310         | 1,520         | 1.50         | 40                      | 20         | 15          |
| 433031        | Bookkeeping, Accounting, and Auditing Clerks                                 | 5,560         | 6,580         | 1.70         | 190                     | 105        | 85          |
| 433051        | Payroll and Timekeeping Clerks   | 540           | 560           | 0.36         | 15                      | 0          | 15          |
| 433061        | Procurement Clerks   | 200           | 200           | 0.00         | 5                       | 0          | 5           |
| 433071        | Tellers  | 1,850         | 2,190         | 1.70         | 115                     | 35         | 80          |
| <b>434000</b> | <b>Information and Record Clerks</b>   | <b>10,860</b> | <b>12,190</b> | <b>1.16</b>  | <b>445</b>              | <b>175</b> | <b>265</b>  |
| 434011        | Brokerage Clerks   | 80            | 80            | 0.00         | 5                       | 0          | 5           |
| 434031        | Court, Municipal, and License Clerks   | 300           | 330           | 0.96         | 10                      | 5          | 5           |
| 434041        | Credit Authorizers, Checkers, and Clerks                                     | 110           | 120           | 0.87         | 5                       | 0          | 5           |
| 434051        | Customer Service Representatives   | 3,130         | 3,830         | 2.04         | 155                     | 70         | 85          |
| 434061        | Eligibility Interviewers, Government Programs                                | 190           | 190           | 0.00         | 5                       | 0          | 5           |
| 434071        | File Clerks  | 450           | 290           | -4.30        | 10                      | 0          | 10          |
| 434081        | Hotel, Motel, and Resort Desk Clerks   | 490           | 580           | 1.70         | 30                      | 10         | 20          |
| 434111        | Interviewers, Except Eligibility and Loan                                    | 660           | 750           | 1.29         | 25                      | 10         | 15          |
| 434121        | Library Assistants, Clerical   | 80            | 90            | 1.18         | 5                       | 0          | 5           |
| 434131        | Loan Interviewers and Clerks   | 600           | 630           | 0.49         | 15                      | 5          | 10          |
| 434141        | New Accounts Clerks  | 120           | 110           | -0.87        | 5                       | 0          | 5           |
| 434151        | Order Clerks   | 570           | 370           | -4.23        | 10                      | 0          | 10          |
|               | Human Resources Assistants, Except Payroll and                               |               |               |              |                         |            |             |
| 434161        | Timekeeping  | 490           | 560           | 1.34         | 10                      | 10         | 5           |
| 434171        | Receptionists and Information Clerks   | 2,630         | 3,330         | 2.39         | 135                     | 70         | 65          |
|               | Reservation and Transportation Ticket Agents and                             |               |               |              |                         |            |             |
| 434181        | Travel Clerks  | ***           | ***           | 1.22         | 10                      | 5          | 5           |
| 434199        | Information and Record Clerks, All Other                                     | 650           | 570           | -1.30        | 10                      | 0          | 10          |
| <b>435000</b> | <b>Material Recording, Scheduling, Dispatching, and Distributing Workers</b> | <b>10,410</b> | <b>10,300</b> | <b>-0.11</b> | <b>290</b>              | <b>35</b>  | <b>255</b>  |
| 435011        | Cargo and Freight Agents   | 80            | 90            | 1.18         | 5                       | 0          | 0           |
| 435021        | Couriers and Messengers  | 320           | 340           | 0.61         | 10                      | 0          | 10          |
| 435031        | Police, Fire, and Ambulance Dispatchers                                      | 350           | 390           | 1.09         | 15                      | 5          | 10          |
| 435032        | Dispatchers, Except Police, Fire, and Ambulance                              | 430           | 450           | 0.46         | 15                      | 0          | 10          |
| 435041        | Meter Readers, Utilities   | 190           | 180           | -0.54        | 5                       | 0          | 5           |
| 435051        | Postal Service Clerks  | 170           | 160           | -0.60        | 5                       | 0          | 5           |
| 435052        | Postal Service Mail Carriers   | 950           | 930           | -0.21        | 30                      | 0          | 30          |
|               | Postal Service Mail Sorters, Processors, and                                 |               |               |              |                         |            |             |
| 435053        | Processing Machine Operators   | 240           | 210           | -1.33        | 5                       | 0          | 5           |
| 435061        | Production, Planning, and Expediting Clerks                                  | 720           | 780           | 0.80         | 25                      | 5          | 20          |
| 435071        | Shipping, Receiving, and Traffic Clerks                                      | 2,070         | 2,240         | 0.79         | 65                      | 15         | 50          |
| 435081        | Stock Clerks and Order Fillers   | 4,740         | 4,410         | -0.72        | 110                     | 0          | 110         |
|               | Weighers, Measurers, Checkers, and Samplers,                                 |               |               |              |                         |            |             |
| 435111        | Recordkeeping  | 170           | 130           | -2.65        | 5                       | 0          | 5           |
| <b>436000</b> | <b>Secretaries and Administrative Assistants</b>                             | <b>10,570</b> | <b>11,510</b> | <b>0.86</b>  | <b>260</b>              | <b>95</b>  | <b>170</b>  |
| 436011        | Executive Secretaries and Administrative Assistants                          | 1,670         | 1,940         | 1.51         | 55                      | 30         | 25          |
| 436012        | Legal Secretaries  | 420           | 510           | 1.96         | 15                      | 10         | 5           |
| 436013        | Medical Secretaries  | 530           | 700           | 2.82         | 25                      | 20         | 10          |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations                                       | Employment    |               | Avg Annual   | Avg Annual Job Openings |            |             |
|---------------|---|---------------|---------------|--------------|-------------------------|------------|-------------|
|               |   | 2008          | 2018          | Growth       | Total                   | Growth     | Replacement |
| 436014        | Secretaries, Except Legal, Medical, and Executive | 7,960         | 8,360         | 0.49         | 165                     | 40         | 125         |
| <b>439000</b> | <b>Other Office and Administrative Support</b>    | <b>8,620</b>  | <b>9,480</b>  | <b>0.96</b>  | <b>275</b>              | <b>110</b> | <b>165</b>  |
| 439011        | Computer Operators                                | 330           | 250           | -2.74        | 5                       | 0          | 5           |
| 439021        | Data Entry Keyers                                 | 340           | 340           | 0.00         | 10                      | 0          | 10          |
| 439022        | Word Processors and Typists                       | 310           | 280           | -1.01        | 5                       | 0          | 5           |
| 439031        | Desktop Publishers                                | 120           | 130           | 0.80         | 5                       | 0          | 0           |
| 439041        | Insurance Claims and Policy Processing Clerks     | 180           | 180           | 0.00         | 0                       | 0          | 0           |
|               | Mail Clerks and Mail Machine Operators, Except    |               |               |              |                         |            |             |
| 439051        | Postal Service                                    | 160           | 150           | -0.64        | 5                       | 0          | 5           |
| 439061        | Office Clerks, General                            | 6,030         | 7,090         | 1.63         | 215                     | 105        | 110         |
| 439071        | Office Machine Operators, Except Computer         | 30            | 40            | 2.92         | 0                       | 0          | 0           |
| 439081        | Proofreaders and Copy Markers                     | 10            | 10            | 0.00         | 0                       | 0          | 0           |
| 439199        | Office and Administrative Support Workers, All    | 1,110         | 1,020         | -0.84        | 25                      | 0          | 25          |
| <b>450000</b> | <b>Farming, Fishing, and Forestry Occupations</b> | <b>4,770</b>  | <b>4,670</b>  | <b>-0.21</b> | <b>120</b>              | <b>10</b>  | <b>110</b>  |
|               | Supervisors, Farming, Fishing, and Forestry       |               |               |              |                         |            |             |
| <b>451000</b> | <b>Workers</b>                                    | <b>280</b>    | <b>260</b>    | <b>-0.74</b> | <b>5</b>                | <b>0</b>   | <b>5</b>    |
|               | First-Line Supervisors/Managers of Farming,       |               |               |              |                         |            |             |
| 451011        | Fishing, and Forestry Workers                     | 260           | 250           | -0.39        | 5                       | 0          | 5           |
| 451012        | Farm Labor Contractors                            | 10            | 10            | 0.00         | 0                       | 0          | 0           |
| <b>452000</b> | <b>Agricultural Workers</b>                       | <b>3,320</b>  | <b>3,240</b>  | <b>-0.24</b> | <b>90</b>               | <b>5</b>   | <b>80</b>   |
| 452011        | Agricultural Inspectors                           | ***           | ***           | 0.00         | 5                       | 0          | 5           |
| 452021        | Animal Breeders                                   | 60            | 60            | 0.00         | 0                       | 0          | 0           |
| 452041        | Graders and Sorters, Agricultural Products        | 120           | 110           | -0.87        | 0                       | 0          | 0           |
| 452091        | Agricultural Equipment Operators                  | 190           | 160           | -1.70        | 5                       | 0          | 5           |
|               | Farmworkers and Laborers, Crop, Nursery, and      |               |               |              |                         |            |             |
| 452092        | Greenhouse  | 840           | 800           | -0.49        | 20                      | 0          | 20          |
| 452093        | Farmworkers, Farm and Ranch Animals               | 380           | 430           | 1.24         | 15                      | 5          | 10          |
| 452099        | Agricultural Workers, All Other                   | 1,600         | 1,530         | -0.45        | 40                      | 0          | 40          |
| <b>453000</b> | <b>Fishing and Hunting Workers</b>                | <b>370</b>    | <b>330</b>    | <b>-1.14</b> | <b>5</b>                | <b>0</b>   | <b>5</b>    |
| 453011        | Fishers and Related Fishing Workers               | 350           | 310           | -1.21        | 5                       | 0          | 5           |
| 453021        | Hunters and Trappers                              | 20            | 20            | 0.00         | 0                       | 0          | 0           |
| <b>454000</b> | <b>Forest, Conservation, and Logging Workers</b>  | <b>800</b>    | <b>850</b>    | <b>0.61</b>  | <b>25</b>               | <b>5</b>   | <b>20</b>   |
| 454011        | Forest and Conservation Workers                   | 160           | 170           | 0.61         | 5                       | 0          | 5           |
| 454021        | Fallers   | 170           | 170           | 0.00         | 5                       | 0          | 5           |
| 454022        | Logging Equipment Operators                       | 370           | 420           | 1.28         | 10                      | 5          | 10          |
| 454023        | Log Graders and Scalers                           | 90            | 90            | 0.00         | 0                       | 0          | 0           |
| <b>470000</b> | <b>Construction and Extraction Occupations</b>    | <b>18,960</b> | <b>21,870</b> | <b>1.44</b>  | <b>635</b>              | <b>290</b> | <b>340</b>  |
| <b>471000</b> | <b>Supervisors, Construction and Extraction</b>   | <b>2,650</b>  | <b>3,060</b>  | <b>1.45</b>  | <b>80</b>               | <b>40</b>  | <b>35</b>   |
|               | First-Line Supervisors/Managers of Construction   |               |               |              |                         |            |             |
| 471011        | Trades and Extraction Workers                     | 2,650         | 3,060         | 1.45         | 80                      | 40         | 35          |
| <b>472000</b> | <b>Construction Trades Workers</b>                | <b>13,360</b> | <b>15,300</b> | <b>1.37</b>  | <b>430</b>              | <b>195</b> | <b>235</b>  |
| 472011        | Boilermakers                                      | ***           | ***           | 0.00         | 0                       | 0          | 0           |
| 472021        | Brickmasons and Blockmasons                       | 300           | 340           | 1.26         | 10                      | 5          | 5           |
| 472022        | Stonemasons                                       | 40            | 40            | 0.00         | 0                       | 0          | 0           |
| 472031        | Carpenters  | 2,650         | 3,080         | 1.52         | 80                      | 45         | 35          |
| 472041        | Carpet Installers                                 | 140           | 160           | 1.34         | 5                       | 0          | 0           |
| 472042        | Floor Layers, Except Carpet, Wood, and Hard Tiles | 170           | 180           | 0.57         | 5                       | 0          | 0           |
| 472043        | Floor Sanders and Finishers                       | 30            | 30            | 0.00         | 0                       | 0          | 0           |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations   | Employment    |               | Avg Annual  | Avg Annual Job Openings |            |             |
|---------------|---|---------------|---------------|-------------|-------------------------|------------|-------------|
|               |   | 2008          | 2018          | Growth      | Total                   | Growth     | Replacement |
| 472044        | Tile and Marble Setters   | 110           | 130           | 1.68        | 5                       | 0          | 0           |
| 472051        | Cement Masons and Concrete Finishers  | 420           | 500           | 1.76        | 20                      | 10         | 10          |
| 472061        | Construction Laborers   | 2,200         | 2,540         | 1.45        | 50                      | 35         | 15          |
| 472071        | Paving, Surfacing, and Tamping Equipment<br>Operating Engineers and Other Construction<br>Equipment Operators | 210           | 240           | 1.34        | 5                       | 5          | 5           |
| 472073        | Equipment Operators   | 1,340         | 1,490         | 1.07        | 40                      | 15         | 25          |
| 472081        | Drywall and Ceiling Tile Installers   | 400           | 460           | 1.41        | 10                      | 5          | 5           |
| 472082        | Tapers  | 30            | 40            | 2.92        | 0                       | 0          | 0           |
| 472111        | Electricians  | 1,430         | 1,580         | 1.00        | 50                      | 15         | 35          |
| 472121        | Glaziers  | 40            | 50            | 2.26        | 0                       | 0          | 0           |
| 472131        | Insulation Workers, Floor, Ceiling, and Wall  | 60            | 70            | 1.55        | 0                       | 0          | 0           |
| 472132        | Insulation Workers, Mechanical  | 330           | 380           | 1.42        | 15                      | 5          | 10          |
| 472141        | Painters, Construction and Maintenance  | 950           | 1,090         | 1.38        | 30                      | 15         | 15          |
| 472142        | Paperhangers  | 20            | 20            | 0.00        | 0                       | 0          | 0           |
| 472151        | Pipelayers  | 300           | 340           | 1.26        | 10                      | 5          | 5           |
| 472152        | Plumbers, Pipefitters, and Steamfitters   | 1,190         | 1,380         | 1.49        | 45                      | 20         | 25          |
| 472161        | Plasterers and Stucco Masons  | 10            | 10            | 0.00        | 0                       | 0          | 0           |
| 472171        | Reinforcing Iron and Rebar Workers  | ***           | ***           | 1.84        | 0                       | 0          | 0           |
| 472181        | Roofers   | 200           | 240           | 1.84        | 10                      | 5          | 5           |
| 472211        | Sheet Metal Workers   | 480           | 550           | 1.37        | 20                      | 5          | 10          |
| 472221        | Structural Iron and Steel Workers   | 290           | 320           | 0.99        | 10                      | 5          | 10          |
| <b>473000</b> | <b>Helpers, Construction Trades</b>   | <b>1,550</b>  | <b>1,810</b>  | <b>1.56</b> | <b>65</b>               | <b>25</b>  | <b>40</b>   |
|               | Helpers--Brickmasons, Blockmasons,<br>Stonemasons, and Tile and Marble Setters                                | 220           | 260           | 1.68        | 10                      | 5          | 5           |
| 473011        | Stonemasons, and Tile and Marble Setters  | 220           | 260           | 1.68        | 10                      | 5          | 5           |
| 473012        | Helpers--Carpenters   | 300           | 360           | 1.84        | 15                      | 5          | 10          |
| 473013        | Helpers--Electricians   | 460           | 510           | 1.04        | 15                      | 5          | 10          |
|               | Helpers--Painters, Paperhangers, Plasterers, and<br>Stucco Masons   | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 473014        | Stucco Masons   | ***           | ***           | 0.00        | 0                       | 0          | 0           |
|               | Helpers--Pipelayers, Plumbers, Pipefitters, and<br>Steamfitters   | 370           | 430           | 1.51        | 15                      | 5          | 10          |
| 473015        | Steamfitters  | 370           | 430           | 1.51        | 15                      | 5          | 10          |
| 473016        | Helpers--Roofers  | 20            | 20            | 0.00        | 0                       | 0          | 0           |
| 473019        | Helpers, Construction Trades, All Other   | ***           | ***           | 2.39        | 10                      | 5          | 5           |
| <b>474000</b> | <b>Other Construction and Related Workers</b>   | <b>1,270</b>  | <b>1,560</b>  | <b>2.08</b> | <b>55</b>               | <b>30</b>  | <b>25</b>   |
| 474011        | Construction and Building Inspectors  | ***           | ***           | 2.85        | 35                      | 25         | 15          |
| 474021        | Elevator Installers and Repairers   | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 474031        | Fence Erectors  | 90            | 100           | 1.06        | 5                       | 0          | 0           |
| 474041        | Hazardous Materials Removal Workers   | 10            | 10            | 0.00        | 0                       | 0          | 0           |
| 474051        | Highway Maintenance Workers<br>Rail-Track Laying and Maintenance Equipment<br>Operators                       | 250           | 260           | 0.39        | 5                       | 0          | 5           |
| 474061        | Operators   | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 474071        | Septic Tank Servicers and Sewer Pipe Cleaners   | 40            | 50            | 2.26        | 0                       | 0          | 0           |
| 474099        | Construction and Related Workers, All Other   | 150           | 170           | 1.26        | 5                       | 0          | 5           |
| <b>475000</b> | <b>Extraction Workers</b>   | <b>130</b>    | <b>150</b>    | <b>1.44</b> | <b>5</b>                | <b>0</b>   | <b>5</b>    |
| 475021        | Earth Drillers, Except Oil and Gas  | 80            | 90            | 1.18        | 5                       | 0          | 5           |
| 475041        | Continuous Mining Machine Operators   | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 475051        | Rock Splitters, Quarry  | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 475081        | Helpers--Extraction Workers   | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| <b>490000</b> | <b>Installation, Maintenance, and Repair</b>  | <b>18,110</b> | <b>20,000</b> | <b>1.00</b> | <b>500</b>              | <b>190</b> | <b>310</b>  |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations   | Employment   |              | Avg Annual | Avg Annual Job Openings |           |             |
|---------------|---|--------------|--------------|------------|-------------------------|-----------|-------------|
|               |   | 2008         | 2018         | Growth     | Total                   | Growth    | Replacement |
| <b>491000</b> | <b>Supervisors of Installation, Maintenance, and Repair Workers</b>             | <b>1,680</b> | <b>1,800</b> | 0.69       | <b>50</b>               | <b>10</b> | <b>40</b>   |
| 491011        | First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         | 1,680        | 1,800        | 0.69       | 50                      | 10        | 40          |
| <b>492000</b> | <b>Electrical and Electronic Equipment Mechanics, Installers, and Repairers</b> | <b>2,310</b> | <b>2,500</b> | 0.79       | <b>75</b>               | <b>20</b> | <b>55</b>   |
| 492011        | Computer, Automated Teller, and Office Machine Repairers                        | 500          | 570          | 1.32       | 10                      | 5         | 5           |
| 492021        | Radio Mechanics   | 80           | 80           | 0.00       | 0                       | 0         | 0           |
| 492022        | Telecommunications Equipment Installers and Repairers, Except Line Installers   | 520          | 560          | 0.74       | 15                      | 5         | 15          |
| 492091        | Avionics Technicians  | ***          | ***          | 3.42       | 5                       | 5         | 0           |
| 492092        | Electric Motor, Power Tool, and Related Repairers                               | 150          | 160          | 0.65       | 5                       | 0         | 5           |
| 492093        | Electrical and Electronics Installers and Repairers, Transportation Equipment   | ***          | ***          | 0.00       | 0                       | 0         | 0           |
| 492094        | Electrical and Electronics Repairers, Commercial and Industrial Equipment       | 380          | 390          | 0.26       | 15                      | 0         | 15          |
| 492095        | Electrical and Electronics Repairers, Powerhouse, Substation, and Relay         | 220          | 230          | 0.45       | 10                      | 0         | 10          |
| 492096        | Electronic Equipment Installers and Repairers, Motor Vehicles                   | 60           | 70           | 1.55       | 5                       | 0         | 0           |
| 492097        | Electronic Home Entertainment Equipment Installers and Repairers                | 110          | 120          | 0.87       | 0                       | 0         | 0           |
| 492098        | Security and Fire Alarm Systems Installers                                      | 170          | 180          | 0.57       | 5                       | 0         | 0           |
| <b>493000</b> | <b>Vehicle and Mobile Equipment Mechanics, Installers</b>                       | <b>4,990</b> | <b>5,720</b> | 1.37       | <b>175</b>              | <b>75</b> | <b>100</b>  |
| 493011        | Aircraft Mechanics and Service Technicians                                      | 260          | 400          | 4.40       | 15                      | 15        | 5           |
| 493021        | Automotive Body and Related Repairers   | 470          | 490          | 0.42       | 15                      | 0         | 10          |
| 493022        | Automotive Glass Installers and Repairers                                       | 20           | 20           | 0.00       | 0                       | 0         | 0           |
| 493023        | Automotive Service Technicians and Mechanics                                    | 2,090        | 2,330        | 1.09       | 65                      | 25        | 40          |
| 493031        | Bus and Truck Mechanics and Diesel Engine Specialists                           | 650          | 730          | 1.17       | 20                      | 10        | 15          |
| 493041        | Farm Equipment Mechanics  | 210          | 210          | 0.00       | 5                       | 0         | 5           |
| 493042        | Mobile Heavy Equipment Mechanics, Except  | 450          | 540          | 1.84       | 20                      | 10        | 10          |
| 493043        | Rail Car Repairers  | ***          | ***          | 0.00       | 0                       | 0         | 0           |
| 493051        | Motorboat Mechanics   | 60           | 70           | 1.55       | 0                       | 0         | 0           |
| 493052        | Motorcycle Mechanics  | 50           | 60           | 1.84       | 0                       | 0         | 0           |
| 493053        | Outdoor Power Equipment and Other Small Engine Mechanics                        | 100          | 120          | 1.84       | 5                       | 0         | 0           |
| 493092        | Recreational Vehicle Service Technicians  | ***          | ***          | 4.14       | 0                       | 0         | 0           |
| 493093        | Tire Repairers and Changers   | 590          | 700          | 1.72       | 20                      | 10        | 10          |
| <b>499000</b> | <b>Other Installation, Maintenance, and Repair Occupations</b>                  | <b>9,130</b> | <b>9,970</b> | 0.88       | <b>200</b>              | <b>85</b> | <b>115</b>  |
| 499011        | Mechanical Door Repairers   | 170          | 220          | 2.61       | 10                      | 5         | 5           |
| 499012        | Control and Valve Installers and Repairers, Except Mechanical Door              | 320          | 350          | 0.90       | 10                      | 5         | 5           |
| 499021        | Heating, Air Conditioning, and Refrigeration Mechanics and Installers           | 800          | 920          | 1.41       | 25                      | 15        | 15          |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations  | Employment    |               | Avg Annual  | Avg Annual Job Openings |            |              |
|---------------|--|---------------|---------------|-------------|-------------------------|------------|--------------|
|               |  | 2008          | 2018          | Growth      | Total                   | Growth     | Replacement  |
| 499031        | Home Appliance Repairers                           | 50            | 50            | 0.00        | 0                       | 0          | 0            |
| 499041        | Industrial Machinery Mechanics                     | 1,900         | 2,040         | 0.71        | 45                      | 15         | 30           |
| 499042        | Maintenance and Repair Workers, General            | 3,380         | 3,590         | 0.60        | 30                      | 20         | 10           |
| 499043        | Maintenance Workers, Machinery                     | 130           | 140           | 0.74        | 5                       | 0          | 0            |
| 499044        | Millwrights  | 170           | 200           | 1.64        | 5                       | 5          | 0            |
| 499051        | Electrical Power-Line Installers and Repairers     | 280           | 330           | 1.66        | 15                      | 5          | 10           |
| 499052        | Telecommunications Line Installers and Repairers   | 360           | 370           | 0.27        | 10                      | 0          | 10           |
| 499061        | Camera and Photographic Equipment Repairers        | 10            | 10            | 0.00        | 0                       | 0          | 0            |
| 499062        | Medical Equipment Repairers                        | 50            | 60            | 1.84        | 0                       | 0          | 0            |
| 499063        | Musical Instrument Repairers and Tuners            | ***           | ***           | 0.00        | 0                       | 0          | 0            |
| 499064        | Watch Repairers                                    | ***           | ***           | 0.00        | 0                       | 0          | 0            |
|               | Precision Instrument and Equipment Repairers, All  |               |               |             |                         |            |              |
| 499069        | Other  | 110           | 120           | 0.87        | 5                       | 0          | 5            |
|               | Coin, Vending, and Amusement Machine Servicers     |               |               |             |                         |            |              |
| 499091        | and Repairers                                      | 220           | 230           | 0.45        | 5                       | 0          | 5            |
| 499092        | Commercial Divers                                  | 10            | 10            | 0.00        | 0                       | 0          | 0            |
| 499094        | Locksmiths and Safe Repairers                      | 90            | 100           | 1.06        | 5                       | 0          | 0            |
| 499095        | Manufactured Building and Mobile Home Installers   | 10            | 10            | 0.00        | 0                       | 0          | 0            |
| 499096        | Riggers  | 40            | 40            | 0.00        | 0                       | 0          | 0            |
|               | Helpers--Installation, Maintenance, and Repair     |               |               |             |                         |            |              |
| 499098        | Workers  | 560           | 620           | 1.02        | 20                      | 5          | 15           |
|               | Installation, Maintenance, and Repair Workers, All |               |               |             |                         |            |              |
| 499099        | Other  | 450           | 530           | 1.65        | 10                      | 5          | 5            |
| <b>510000</b> | <b>Production Occupations</b>                      | <b>58,460</b> | <b>58,830</b> | <b>0.06</b> | <b>1,635</b>            | <b>385</b> | <b>1,250</b> |
| <b>511000</b> | <b>Supervisors, Production Workers</b>             | <b>3,570</b>  | <b>3,570</b>  | <b>0.00</b> | <b>60</b>               | <b>0</b>   | <b>60</b>    |
|               | First-Line Supervisors/Managers of Production and  |               |               |             |                         |            |              |
| 511011        | Operating Workers                                  | 3,570         | 3,570         | 0.00        | 60                      | 0          | 60           |
| <b>512000</b> | <b>Assemblers and Fabricators</b>                  | <b>12,300</b> | <b>13,230</b> | <b>0.73</b> | <b>390</b>              | <b>145</b> | <b>245</b>   |
|               | Aircraft Structure, Surfaces, Rigging, and Systems |               |               |             |                         |            |              |
| 512011        | Assemblers   | ***           | ***           | 4.11        | 90                      | 65         | 25           |
| 512021        | Coil Winders, Tapers, and Finishers                | 190           | 130           | -3.72       | 5                       | 0          | 5            |
| 512022        | Electrical and Electronic Equipment Assemblers     | 1,840         | 1,390         | -2.77       | 30                      | 0          | 30           |
| 512023        | Electromechanical Equipment Assemblers             | 60            | 60            | 0.00        | 0                       | 0          | 0            |
| 512031        | Engine and Other Machine Assemblers                | ***           | ***           | 1.59        | 15                      | 5          | 10           |
| 512041        | Structural Metal Fabricators and Fitters           | 570           | 720           | 2.36        | 25                      | 15         | 10           |
| 512091        | Fiberglass Laminators and Fabricators              | ***           | ***           | -2.84       | 0                       | 0          | 0            |
| 512092        | Team Assemblers                                    | 6,950         | 7,520         | 0.79        | 200                     | 55         | 145          |
| 512099        | Assemblers and Fabricators, All Other              | 1,030         | 1,050         | 0.19        | 25                      | 0          | 20           |
| <b>513000</b> | <b>Food Processing Workers</b>                     | <b>8,660</b>  | <b>9,320</b>  | <b>0.74</b> | <b>340</b>              | <b>65</b>  | <b>275</b>   |
| 513011        | Bakers   | 130           | 150           | 1.44        | 5                       | 0          | 5            |
| 513021        | Butchers and Meat Cutters                          | 390           | 390           | 0.00        | 10                      | 0          | 10           |
| 513022        | Meat, Poultry, and Fish Cutters and Trimmers       | 7,310         | 7,890         | 0.77        | 290                     | 60         | 230          |
| 513023        | Slaughterers and Meat Packers                      | 660           | 710           | 0.73        | 25                      | 5          | 20           |
|               | Food and Tobacco Roasting, Baking, and Drying      |               |               |             |                         |            |              |
| 513091        | Machine Operators and Tenders                      | 10            | 10            | 0.00        | 0                       | 0          | 0            |
| 513092        | Food Batchmakers                                   | 120           | 120           | 0.00        | 5                       | 0          | 5            |
| 513093        | Food Cooking Machine Operators and Tenders         | ***           | ***           | 2.26        | 5                       | 0          | 0            |
| <b>514000</b> | <b>Metal Workers and Plastic Workers</b>           | <b>12,260</b> | <b>12,820</b> | <b>0.45</b> | <b>335</b>              | <b>95</b>  | <b>240</b>   |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations   | Employment   |              | Avg Annual   | Avg Annual Job Openings |          |             |
|---------------|---|--------------|--------------|--------------|-------------------------|----------|-------------|
|               |   | 2008         | 2018         | Growth       | Total                   | Growth   | Replacement |
| 514011        | Computer-Controlled Machine Tool Operators, Metal and Plastic   | 1,020        | 1,160        | 1.29         | 25                      | 15       | 10          |
| 514012        | Numerical Tool and Process Control Programmers  | 100          | 100          | 0.00         | 0                       | 0        | 0           |
| 514021        | Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic                          | 870          | 840          | -0.35        | 25                      | 0        | 25          |
| 514022        | Forging Machine Setters, Operators, and Tenders, Metal and Plastic  | 160          | 120          | -2.84        | 5                       | 0        | 5           |
| 514023        | Rolling Machine Setters, Operators, and Tenders, Metal and Plastic  | 230          | 250          | 0.84         | 5                       | 0        | 5           |
| 514031        | Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic                   | 1,480        | 1,300        | -1.29        | 35                      | 0        | 35          |
| 514032        | Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic                       | 170          | 140          | -1.92        | 5                       | 0        | 5           |
| 514033        | Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic | 600          | 590          | -0.17        | 5                       | 0        | 5           |
| 514034        | Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic                         | 310          | 240          | -2.53        | 5                       | 0        | 5           |
| 514035        | Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic                            | ***          | ***          | 0.00         | 0                       | 0        | 0           |
| 514041        | Machinists  | 2,120        | 2,430        | 1.37         | 65                      | 30       | 35          |
| 514051        | Metal-Refining Furnace Operators and Tenders  | ***          | ***          | 1.96         | 5                       | 5        | 0           |
| 514052        | Pourers and Casters, Metal  | ***          | ***          | 0.00         | 0                       | 0        | 0           |
| 514062        | Patternmakers, Metal and Plastic  | ***          | ***          | 0.00         | 0                       | 0        | 0           |
| 514071        | Foundry Mold and Coremakers   | ***          | ***          | 0.00         | 0                       | 0        | 0           |
| 514072        | Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic               | 510          | 520          | 0.19         | 15                      | 0        | 10          |
| 514081        | Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic                                  | 300          | 330          | 0.96         | 10                      | 5        | 5           |
| 514111        | Tool and Die Makers   | 270          | 280          | 0.36         | 5                       | 0        | 5           |
| 514121        | Welders, Cutters, Solderers, and Brazers  | 2,030        | 2,310        | 1.30         | 70                      | 30       | 45          |
| 514122        | Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders                                   | ***          | ***          | 0.78         | 40                      | 10       | 30          |
| 514191        | Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic                                | 120          | 130          | 0.80         | 5                       | 0        | 0           |
| 514192        | Lay-Out Workers, Metal and Plastic  | ***          | ***          | -3.97        | 0                       | 0        | 0           |
| 514193        | Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic                            | ***          | ***          | -0.83        | 5                       | 0        | 5           |
| 514194        | Tool Grinders, Filers, and Sharpeners   | 30           | 30           | 0.00         | 0                       | 0        | 0           |
| 514199        | Metal Workers and Plastic Workers, All Other  | ***          | ***          | 0.00         | 0                       | 0        | 0           |
| <b>515000</b> | <b>Printing Workers</b>   | <b>550</b>   | <b>540</b>   | <b>-0.18</b> | <b>10</b>               | <b>0</b> | <b>10</b>   |
| 515011        | Bindery Workers   | 60           | 50           | -1.81        | 0                       | 0        | 0           |
| 515021        | Job Printers  | 110          | 100          | -0.95        | 0                       | 0        | 0           |
| 515022        | Prepress Technicians and Workers  | 40           | 30           | -2.84        | 0                       | 0        | 0           |
| 515023        | Printing Machine Operators  | 350          | 360          | 0.28         | 10                      | 0        | 10          |
| <b>516000</b> | <b>Textile, Apparel, and Furnishings Workers</b>  | <b>6,150</b> | <b>4,250</b> | <b>-3.63</b> | <b>115</b>              | <b>5</b> | <b>110</b>  |
| 516011        | Laundry and Dry-Cleaning Workers  | 490          | 550          | 1.16         | 15                      | 5        | 10          |
| 516021        | Pressers, Textile, Garment, and Related Materials   | 630          | 430          | -3.75        | 5                       | 0        | 5           |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations   | Employment    |               | Avg Annual  | Avg Annual Job Openings |           |             |
|---------------|---|---------------|---------------|-------------|-------------------------|-----------|-------------|
|               |   | 2008          | 2018          | Growth      | Total                   | Growth    | Replacement |
| 516031        | Sewing Machine Operators  | 1,600         | 1,080         | -3.85       | 15                      | 0         | 15          |
| 516041        | Shoe and Leather Workers and Repairers  | ***           | ***           | 0.00        | 0                       | 0         | 0           |
| 516051        | Sewers, Hand  | 70            | 70            | 0.00        | 0                       | 0         | 0           |
| 516052        | Tailors, Dressmakers, and Custom Sewers   | 250           | 260           | 0.39        | 5                       | 0         | 5           |
| 516061        | Textile Bleaching and Dyeing Machine Operators and Tenders  | 420           | 250           | -5.06       | 5                       | 0         | 5           |
| 516062        | Textile Cutting Machine Setters, Operators, and Tenders   | 380           | 290           | -2.67       | 15                      | 0         | 15          |
| 516063        | Textile Knitting and Weaving Machine Setters, Operators, and Tenders                                | 1,300         | 640           | -6.84       | 35                      | 0         | 35          |
| 516064        | Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders                  | 530           | 330           | -4.63       | 10                      | 0         | 10          |
| 516091        | Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers           | ***           | ***           | -2.65       | 5                       | 0         | 5           |
| 516092        | Fabric and Apparel Patternmakers  | ***           | ***           | 0.00        | 0                       | 0         | 0           |
| 516093        | Upholsterers  | 70            | 70            | 0.00        | 0                       | 0         | 0           |
| 516099        | Textile, Apparel, and Furnishings Workers, All Other  | 210           | 110           | -6.26       | 5                       | 0         | 5           |
| <b>517000</b> | <b>Woodworkers</b>  | <b>1,200</b>  | <b>1,310</b>  | <b>0.88</b> | <b>45</b>               | <b>10</b> | <b>30</b>   |
| 517011        | Cabinetmakers and Bench Carpenters  | 690           | 740           | 0.70        | 25                      | 5         | 20          |
| 517021        | Furniture Finishers   | 60            | 60            | 0.00        | 0                       | 0         | 0           |
| 517041        | Sawing Machine Setters, Operators, and Tenders, Wood  | 130           | 160           | 2.10        | 5                       | 0         | 5           |
| 517042        | Woodworking Machine Setters, Operators, and Tenders, Except Sawing                                  | 220           | 240           | 0.87        | 10                      | 5         | 5           |
| 517099        | Woodworkers, All Other  | 100           | 110           | 0.96        | 5                       | 0         | 0           |
| <b>518000</b> | <b>Plant and System Operators</b>   | <b>1,260</b>  | <b>1,300</b>  | <b>0.31</b> | <b>40</b>               | <b>10</b> | <b>30</b>   |
| 518011        | Nuclear Power Reactor Operators   | ***           | ***           | 4.14        | 0                       | 0         | 0           |
| 518012        | Power Distributors and Dispatchers  | ***           | ***           | 0.00        | 0                       | 0         | 0           |
| 518013        | Power Plant Operators   | ***           | ***           | 1.23        | 10                      | 5         | 10          |
| 518021        | Stationary Engineers and Boiler Operators   | 140           | 130           | -0.74       | 0                       | 0         | 0           |
| 518031        | Water and Liquid Waste Treatment Plant and System Operators   | 360           | 420           | 1.55        | 10                      | 5         | 5           |
| 518091        | Chemical Plant and System Operators   | ***           | ***           | -0.78       | 10                      | 0         | 10          |
| 518093        | Petroleum Pump System Operators, Refinery Operators, and Gaugers                                    | 20            | 20            | 0.00        | 0                       | 0         | 0           |
| 518099        | Plant and System Operators, All Other   | ***           | ***           | 0.00        | 0                       | 0         | 0           |
| <b>519000</b> | <b>Other Production Occupations</b>   | <b>12,500</b> | <b>12,500</b> | <b>0.00</b> | <b>300</b>              | <b>50</b> | <b>250</b>  |
| 519011        | Chemical Equipment Operators and Tenders  | 360           | 370           | 0.27        | 10                      | 0         | 10          |
| 519012        | Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders | 130           | 120           | -0.80       | 5                       | 0         | 5           |
| 519021        | Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders                           | 60            | 60            | 0.00        | 0                       | 0         | 0           |
| 519022        | Grinding and Polishing Workers, Hand  | 80            | 80            | 0.00        | 0                       | 0         | 0           |
| 519023        | Mixing and Blending Machine Setters, Operators, and Tenders   | 450           | 450           | 0.00        | 5                       | 0         | 5           |
| 519031        | Cutters and Trimmers, Hand  | 40            | 40            | 0.00        | 0                       | 0         | 0           |
| 519032        | Cutting and Slicing Machine Setters, Operators, and Tenders   | 220           | 230           | 0.45        | 5                       | 0         | 5           |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations   | Employment    |               | Avg Annual  | Avg Annual Job Openings |            |             |
|---------------|---|---------------|---------------|-------------|-------------------------|------------|-------------|
|               |   | 2008          | 2018          | Growth      | Total                   | Growth     | Replacement |
| 519041        | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders              | 500           | 580           | 1.50        | 15                      | 10         | 10          |
| 519051        | Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders                                      | 70            | 70            | 0.00        | 0                       | 0          | 0           |
| 519061        | Inspectors, Testers, Sorters, Samplers, and   | 2,880         | 2,650         | -0.83       | 45                      | 0          | 45          |
| 519071        | Jewelers and Precious Stone and Metal Workers   | 60            | 70            | 1.55        | 0                       | 0          | 0           |
| 519081        | Dental Laboratory Technicians   | 390           | 450           | 1.44        | 15                      | 5          | 5           |
| 519082        | Medical Appliance Technicians   | ***           | ***           | 4.14        | 0                       | 0          | 0           |
| 519083        | Ophthalmic Laboratory Technicians   | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 519111        | Packaging and Filling Machine Operators and   | 1,200         | 1,080         | -1.05       | 20                      | 0          | 20          |
| 519121        | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders                           | 710           | 680           | -0.43       | 15                      | 0          | 15          |
| 519122        | Painters, Transportation Equipment  | 170           | 200           | 1.64        | 5                       | 5          | 5           |
| 519123        | Painting, Coating, and Decorating Workers   | 120           | 140           | 1.55        | 5                       | 0          | 0           |
| 519131        | Photographic Process Workers  | ***           | ***           | -6.70       | 0                       | 0          | 0           |
| 519132        | Photographic Processing Machine Operators   | 130           | 70            | -6.00       | 5                       | 0          | 5           |
| 519191        | Cementing and Gluing Machine Operators and Tenders  | ***           | ***           | 0.00        | 0                       | 0          | 0           |
| 519192        | Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders                             | 20            | 20            | 0.00        | 0                       | 0          | 0           |
| 519193        | Cooling and Freezing Equipment Operators and Tenders  | 40            | 40            | 0.00        | 0                       | 0          | 0           |
| 519194        | Etchers and Engravers   | ***           | ***           | 0.00        | 5                       | 0          | 0           |
| 519195        | Molders, Shapers, and Casters, Except Metal and Plastic   | 30            | 30            | 0.00        | 0                       | 0          | 0           |
| 519196        | Paper Goods Machine Setters, Operators, and Tenders   | 410           | 390           | -0.50       | 10                      | 0          | 10          |
| 519197        | Tire Builders   | ***           | ***           | -2.84       | 0                       | 0          | 0           |
| 519198        | Helpers--Production Workers   | 3,240         | 3,460         | 0.66        | 100                     | 20         | 80          |
| 519199        | Production Workers, All Other   | 980           | 1,040         | 0.60        | 25                      | 5          | 20          |
| <b>530000</b> | <b>Transportation and Material Moving Supervisors, Transportation and Material Moving Workers</b> | <b>28,670</b> | <b>30,490</b> | <b>0.62</b> | <b>895</b>              | <b>250</b> | <b>650</b>  |
| <b>531000</b> | <b>Supervisors, Transportation and Material Moving Workers</b>                                    | <b>1,120</b>  | <b>1,270</b>  | <b>1.26</b> | <b>40</b>               | <b>15</b>  | <b>25</b>   |
| 531021        | First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand                   | 450           | 500           | 1.06        | 15                      | 5          | 10          |
| 531031        | First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle         | 670           | 770           | 1.40        | 25                      | 10         | 15          |
| <b>532000</b> | <b>Air Transportation Workers</b>   | <b>190</b>    | <b>230</b>    | <b>1.93</b> | <b>10</b>               | <b>5</b>   | <b>5</b>    |
| 532011        | Airline Pilots, Copilots, and Flight Engineers  | 30            | 30            | 0.00        | 0                       | 0          | 0           |
| 532012        | Commercial Pilots   | 130           | 150           | 1.44        | 5                       | 5          | 5           |
| 532021        | Air Traffic Controllers   | ***           | ***           | 2.26        | 0                       | 0          | 0           |
| <b>533000</b> | <b>Motor Vehicle Operators</b>  | <b>11,780</b> | <b>13,500</b> | <b>1.37</b> | <b>370</b>              | <b>170</b> | <b>200</b>  |
| 533011        | Ambulance Drivers and Attendants, Except Emergency Medical Technicians                            | ***           | ***           | 1.55        | 0                       | 0          | 0           |
| 533021        | Bus Drivers, Transit and Intercity  | 300           | 350           | 1.55        | 10                      | 5          | 5           |
| 533022        | Bus Drivers, School   | 1,330         | 1,540         | 1.48        | 40                      | 20         | 15          |
| 533031        | Driver/Sales Workers  | 970           | 1,030         | 0.60        | 25                      | 5          | 15          |
| 533032        | Truck Drivers, Heavy and Tractor-Trailer  | 6,750         | 7,880         | 1.56        | 235                     | 115        | 120         |

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## Region 2 Occupational Projections 2008-2018

| SOC           | Occupations  | Employment    |               | Avg Annual   | Avg Annual Job Openings |           |             |
|---------------|--|---------------|---------------|--------------|-------------------------|-----------|-------------|
|               |  | 2008          | 2018          | Growth       | Total                   | Growth    | Replacement |
| 533033        | Truck Drivers, Light or Delivery Services              | 2,180         | 2,430         | 1.09         | 65                      | 25        | 40          |
| 533041        | Taxi Drivers and Chauffeurs                            | 130           | 150           | 1.44         | 5                       | 0         | 0           |
| 533099        | Motor Vehicle Operators, All Other                     | 60            | 70            | 1.55         | 0                       | 0         | 0           |
| <b>534000</b> | <b>Rail Transportation Workers</b>                     | <b>100</b>    | <b>110</b>    | <b>0.96</b>  | <b>5</b>                | <b>0</b>  | <b>5</b>    |
| 534011        | Locomotive Engineers                                   | ***           | ***           | 2.26         | 0                       | 0         | 0           |
| 534021        | Railroad Brake, Signal, and Switch Operators           | 20            | 20            | 0.00         | 0                       | 0         | 0           |
| 534031        | Railroad Conductors and Yardmasters                    | 40            | 50            | 2.26         | 0                       | 0         | 0           |
| <b>535000</b> | <b>Water Transportation Workers</b>                    | <b>20</b>     | <b>30</b>     | <b>4.14</b>  | <b>0</b>                | <b>0</b>  | <b>0</b>    |
| 535021        | Captains, Mates, and Pilots of Water Vessels           | 10            | 10            | 0.00         | 0                       | 0         | 0           |
| 535022        | Motorboat Operators                                    | 10            | 10            | 0.00         | 0                       | 0         | 0           |
| <b>536000</b> | <b>Other Transportation Workers</b>                    | <b>450</b>    | <b>540</b>    | <b>1.84</b>  | <b>25</b>               | <b>10</b> | <b>20</b>   |
| 536011        | Bridge and Lock Tenders                                | ***           | ***           | 0.00         | 0                       | 0         | 0           |
| 536021        | Parking Lot Attendants                                 | ***           | ***           | 0.00         | 0                       | 0         | 0           |
| 536031        | Service Station Attendants                             | 310           | 390           | 2.32         | 20                      | 10        | 15          |
| 536041        | Traffic Technicians                                    | ***           | ***           | 0.00         | 0                       | 0         | 0           |
| 536051        | Transportation Inspectors                              | 30            | 40            | 2.92         | 0                       | 0         | 0           |
| 536099        | Transportation Workers, All Other                      | ***           | ***           | 0.00         | 0                       | 0         | 0           |
| <b>537000</b> | <b>Material Moving Workers</b>                         | <b>15,010</b> | <b>14,820</b> | <b>-0.13</b> | <b>445</b>              | <b>45</b> | <b>400</b>  |
| 537011        | Conveyor Operators and Tenders                         | 170           | 170           | 0.00         | 5                       | 0         | 5           |
| 537021        | Crane and Tower Operators                              | ***           | ***           | 1.59         | 25                      | 10        | 15          |
| 537031        | Dredge Operators                                       | 10            | 20            | 7.18         | 0                       | 0         | 0           |
| 537032        | Excavating and Loading Machine and Dragline Operators  | 150           | 160           | 0.65         | 5                       | 0         | 0           |
| 537041        | Hoist and Winch Operators                              | 30            | 30            | 0.00         | 0                       | 0         | 0           |
| 537051        | Industrial Truck and Tractor Operators                 | 2,170         | 2,140         | -0.14        | 55                      | 0         | 55          |
| 537061        | Cleaners of Vehicles and Equipment                     | 1,440         | 1,500         | 0.41         | 60                      | 5         | 55          |
| 537062        | Laborers and Freight, Stock, and Material Movers, Hand | 6,560         | 6,780         | 0.33         | 230                     | 20        | 210         |
| 537063        | Machine Feeders and Offbearers                         | 940           | 760           | -2.10        | 15                      | 0         | 15          |
| 537064        | Packers and Packagers, Hand                            | 2,230         | 1,800         | -2.12        | 25                      | 0         | 25          |
| 537072        | Pump Operators, Except Wellhead Pumpers                | ***           | ***           | -2.21        | 0                       | 0         | 0           |
| 537081        | Refuse and Recyclable Material Collectors              | 360           | 390           | 0.80         | 15                      | 5         | 10          |
| 537111        | Shuttle Car Operators                                  | ***           | ***           | -3.97        | 0                       | 0         | 0           |
| 537121        | Tank Car, Truck, and Ship Loaders                      | 130           | 150           | 1.44         | 5                       | 0         | 0           |
| 537199        | Material Moving Workers, All Other                     | 40            | 40            | 0.00         | 0                       | 0         | 0           |

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