

Census 2000 EEO Data Packet

Carlton, Cook, Koochiching, Lake, and St. Louis Counties

This table compiles 2000 Census data on the male, female, white and minority labor force by detailed occupation. The occupations are organized by Census Occupational Code (COC) and corresponding Standard Occupational Code (SOC). This table has been developed for use by Minnesota companies in completing an availability analysis and utilization/underutilization analysis.

Table Notes:

- **COC** stands for Census Detailed Occupation Code.
- **SOC** stands for Standard Occupation Classification Code.
- **White** signifies White Non-Hispanic males and females.
- **Minority** signifies all other races including Black, Asian, Native Hawaiian or Other Pacific Islander (NHOPI), American Indian or Alaska Native (AIAN), Hispanics and Latino(a)s of all races, and individuals who identified as having more than one race or ethnicity.
- **Percentages** will not necessarily add up to 100%, due to rounding.
(Examples: 56.67% + 42.22% = 98.89%; 36.68% + 63.73% = 100.41%)
- If **#** follows a job occupation name, this signifies that some of the name was left off. Please see the "Occupation Definitions" Document (found at <http://www.deed.state.mn.us/lmi/publications/aap.htm>) to see the complete name.

Contacts:

Federal forms: call the Office of Federal Contract Compliance (U. S. Department of Labor) at **612.370.3177**, or write that office International Center, Suite 480, 900 Second Ave. South, Minneapolis MN 55402

State forms: call the Minnesota Department of Human Rights, Contract Compliance Office, at **651.296.5663**, online at www.humanrights.state.mn.us, or write that office at 190 5th St. E., Suite 700, St. Paul, MN 55101.

This table was prepared by the Minnesota Dept. of Employment and Economic Development, LMI Office in cooperation with the Minnesota Department of Human Rights. To contact the LMI Office call 651.259.7400 or email deed.lmi@state.mn.us.

This data packet is available in alternative formats by request.

Area: Carlton, Cook, Koochiching, Lake, and St. Louis Counties

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
001-992 Total Civilian Labor Force			131,434	52.51%	47.58%	95.26%	4.83%
001-043	All Management Occupations	11-0000	8,959	62.32%	37.72%	96.46%	3.57%
001	Chief Executives	11-1011	640	80.00%	20.31%	96.88%	3.44%
002	General and Operations Managers	11-1021	790	78.23%	22.53%	97.47%	3.29%
003	Legislators	11-1031	20	100.00%	20.00%	70.00%	50.00%
004	Advertising and Promotions Managers	11-2011	80	28.75%	68.75%	87.50%	10.00%
005	Marketing and Sales Managers	11-2020	420	68.57%	30.48%	95.24%	3.81%
006	Public Relations Managers	11-2031	105	28.57%	71.43%	100.00%	0.00%
010	Administrative Services Managers	11-3011	105	61.90%	38.10%	100.00%	0.00%
011	Computer and Information Systems Managers	11-3021	110	86.36%	13.64%	100.00%	0.00%
012	Financial Managers	11-3031	615	51.87%	48.13%	96.75%	3.25%
013	Human Resources Managers	11-3040	215	40.93%	60.47%	83.72%	17.67%
014	Industrial Production Managers	11-3051	170	79.41%	20.59%	100.00%	0.00%
015	Purchasing Managers	11-3061	45	55.56%	44.44%	100.00%	0.00%
016	Transportation, Storage, and Distribution Managers	11-3071	150	86.67%	13.33%	100.00%	0.00%
020	Farm, Ranch, and Other Agricultural Managers	11-9011	95	88.42%	10.53%	94.74%	4.21%
021	Farmers and Ranchers	11-9012	380	77.37%	22.37%	98.68%	1.05%
022	Construction Managers	11-9021	405	98.77%	0.99%	99.75%	0.00%
023	Education Administrators	11-9030	650	49.23%	51.38%	93.85%	6.77%
030	Engineering Managers	11-9041	115	100.00%	0.00%	100.00%	0.00%
031	Food Service Managers	11-9051	720	53.75%	46.25%	97.22%	2.78%
032	Funeral Directors	11-9061	40	75.00%	25.00%	100.00%	0.00%
033	Gaming Managers	11-9071	95	62.11%	36.84%	63.16%	35.79%
034	Lodging Managers	11-9081	370	48.65%	51.08%	98.65%	1.08%
035	Medical and Health Services Managers	11-9111	470	27.66%	72.77%	97.87%	2.55%
036	Natural Sciences Managers	11-9121	4	100.00%	0.00%	100.00%	0.00%
040	Postmasters and Mail Superintendents	11-9131	130	49.23%	53.85%	100.00%	3.08%
041	Property, Real Estate, and Community Association Managers	11-9141	330	50.00%	49.70%	98.48%	1.21%
042	Social and Community Service Managers	11-9151	380	33.95%	64.21%	93.42%	4.74%
043	Managers, All Other	11-9199	1,310	66.72%	33.05%	97.33%	2.44%

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COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
050-095	All Business and Financial Operations Occupations	13-0000	3,969	44.97%	55.28%	95.94%	4.31%
050	Agents and Business Managers of Artists, Performers, and Athletes	13-1011	15	66.67%	26.67%	93.33%	0.00%
051	Purchasing Agents and Buyers, Farm Products	13-1021	15	66.67%	26.67%	93.33%	0.00%
052	Wholesale and Retail Buyers, Except Farm Products	13-1022	240	41.67%	60.42%	102.08%	0.00%
053	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1023	165	45.45%	56.97%	100.00%	2.42%
054	Claims Adjusters, Appraisers, Examiners, and Investigators	13-1030	285	36.84%	63.16%	92.98%	7.02%
056	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	13-1041	65	84.62%	15.38%	100.00%	0.00%
060	Cost Estimators	13-1051	125	91.20%	8.00%	96.00%	3.20%
062	Human Resources, Training, and Labor Relations Specialists	13-1070	655	37.86%	63.21%	93.13%	7.94%
070	Logisticians	13-1081	20	20.00%	75.00%	95.00%	0.00%
071	Management Analysts	13-1111	205	43.90%	55.61%	97.56%	1.95%
072	Meeting and Convention Planners	13-1121	45	31.11%	55.56%	55.56%	31.11%
073	Other Business Operations Specialists	13-11XX	145	44.83%	55.17%	93.10%	6.90%
080	Accountants and Auditors	13-2011	1,205	41.66%	58.67%	96.27%	4.07%
081	Appraisers and Assessors of Real Estate	13-2021	125	92.00%	8.00%	100.00%	0.00%
082	Budget Analysts	13-2031	10	0.00%	100.00%	100.00%	0.00%
083	Credit Analysts	13-2041	10	40.00%	40.00%	80.00%	0.00%
084	Financial Analysts	13-2051	15	66.67%	26.67%	93.33%	0.00%
085	Personal Financial Advisors	13-2052	160	68.75%	31.25%	100.00%	0.00%
086	Insurance Underwriters	13-2053	25	0.00%	100.00%	100.00%	0.00%
090	Financial Examiners	13-2061	4	100.00%	0.00%	100.00%	0.00%
091	Loan Counselors and Officers	13-2070	275	29.09%	72.36%	96.36%	5.09%
093	Tax Examiners, Collectors, and Revenue Agents	13-2081	60	58.33%	41.67%	100.00%	0.00%
094	Tax Preparers	13-2082	65	23.08%	76.92%	100.00%	0.00%
095	Financial Specialists, All Other	13-2099	35	57.14%	42.86%	100.00%	0.00%
100-124	All Computer and Mathematical Occupations	15-0000	1,104	67.48%	32.70%	94.02%	6.16%
100	Computer Scientists and Systems Analysts	15-10XX	270	67.41%	32.59%	88.89%	11.11%
101	Computer Programmers	15-1021	225	61.78%	37.78%	88.89%	10.67%
102	Computer Software Engineers	15-1030	115	86.96%	13.04%	100.00%	0.00%
104	Computer Support Specialists	15-1041	170	47.06%	52.35%	97.06%	2.35%
106	Database Administrators	15-1061	15	26.67%	100.00%	126.67%	0.00%
110	Network and Computer Systems Administrators	15-1071	145	68.97%	27.59%	96.55%	0.00%
111	Network Systems and Data Communications Analysts	15-1081	120	95.83%	8.33%	95.83%	8.33%
120	Actuaries	15-2011	4	0.00%	100.00%	100.00%	0.00%
122	Operations Research Analysts	15-2031	40	62.50%	37.50%	100.00%	0.00%
124	Miscellaneous Mathematical Science Occupations, Including Mathematicians and Statisticians	15-20XX	0	0.00%	0.00%	0.00%	0.00%

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COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
130-156 All Architecture and Engineering Occupations		17-0000	1,779	88.31%	11.86%	97.47%	2.70%
130	Architects, Except Naval	17-1010	100	80.00%	25.00%	105.00%	0.00%
131	Surveyors, Cartographers, and Photogrammetrists	17-1020	50	98.00%	8.00%	98.00%	8.00%
132	Aerospace Engineers	17-2011	40	100.00%	0.00%	100.00%	0.00%
135	Chemical Engineers	17-2041	35	71.43%	42.86%	114.29%	0.00%
136	Civil Engineers	17-2051	180	98.89%	2.22%	96.67%	4.44%
140	Computer Hardware Engineers	17-2061	15	26.67%	26.67%	53.33%	0.00%
141	Electrical and Electronics Engineers	17-2070	175	94.29%	5.71%	94.29%	5.71%
142	Environmental Engineers	17-2081	35	100.00%	0.00%	100.00%	0.00%
143	Industrial Engineers, Including Health and Safety	17-2110	130	69.23%	26.92%	96.15%	0.00%
144	Marine Engineers and Naval Architects	17-2121	4	100.00%	0.00%	100.00%	0.00%
145	Materials Engineers	17-2131	40	100.00%	0.00%	100.00%	0.00%
146	Mechanical Engineers	17-2141	135	88.15%	11.11%	96.30%	2.96%
151	Nuclear Engineers	17-2161	0	0.00%	0.00%	0.00%	0.00%
152	Petroleum, Mining and Geological Engineers, Including Mining Safety Engineers	17-21XX	65	92.31%	6.15%	98.46%	0.00%
153	Miscellaneous Engineers, Including Agricultural and Biomedical	17-2XXX	95	89.47%	10.53%	100.00%	0.00%
154	Drafters	17-3010	190	78.42%	23.68%	100.00%	2.11%
155	Engineering Technicians, Except Drafters	17-3020	380	92.89%	7.89%	98.68%	2.11%
156	Surveying and Mapping Technicians	17-3031	110	86.36%	9.09%	86.36%	9.09%
160-196 All Life, Physical, and Social Sciences Occupations		19-0000	1,199	68.89%	30.69%	89.32%	10.26%
160	Agricultural and Food Scientists	19-1010	30	66.67%	33.33%	100.00%	0.00%
161	Biological Scientists	19-1020	155	78.06%	18.71%	83.87%	12.90%
164	Conservation Scientists and Foresters	19-1030	175	90.86%	8.57%	88.57%	10.86%
165	Medical Scientists	19-1040	45	77.78%	31.11%	100.00%	8.89%
170	Astronomers and Physicists	19-2010	0	0.00%	0.00%	0.00%	0.00%
171	Atmospheric and Space Scientists	19-2021	0	0.00%	0.00%	0.00%	0.00%
172	Chemists and Materials Scientists	19-2030	85	76.47%	23.53%	100.00%	0.00%
174	Environmental Scientists and Geoscientists	19-2040	90	77.78%	27.78%	94.44%	11.11%
176	Physical Scientists, All Other	19-2099	70	70.00%	28.57%	78.57%	20.00%
180	Economists	19-3011	10	80.00%	0.00%	40.00%	40.00%
181	Market and Survey Researchers	19-3020	4	0.00%	100.00%	100.00%	0.00%
182	Psychologists	19-3030	185	32.43%	66.49%	89.19%	9.73%
184	Urban and Regional Planners	19-3051	10	40.00%	40.00%	80.00%	0.00%

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COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
Life, Physical, and Social Sciences Occupations, cont.							
186	Miscellaneous Social Scientists, Including Sociologists	19-30XX	35	57.14%	42.86%	100.00%	0.00%
190	Agricultural and Food Science Technicians	19-4011	0	0.00%	0.00%	0.00%	0.00%
191	Biological Technicians	19-4021	10	0.00%	100.00%	100.00%	0.00%
192	Chemical Technicians	19-4031	50	80.00%	20.00%	100.00%	0.00%
193	Geological and Petroleum Technicians	19-4041	45	77.78%	22.22%	100.00%	0.00%
196	Miscellaneous Life, Physical, and Social Science Technicians #	19-40XX	200	70.00%	29.50%	82.50%	17.00%
200-206 All Community and Social Services Occupations							
200	Counselors	21-1010	1,035	42.42%	57.97%	94.20%	6.18%
201	Social Workers	21-1020	750	25.20%	74.27%	93.33%	6.13%
202	Miscellaneous Community and Social Service Specialists	21-1090	560	33.93%	66.07%	90.18%	9.82%
204	Clergy	21-2011	295	86.10%	11.86%	96.61%	1.36%
205	Directors, Religious Activities and Education	21-2021	100	10.00%	85.00%	85.00%	10.00%
206	Religious Workers, All Other	21-2099	60	33.33%	66.67%	100.00%	0.00%
210-215 All Legal Occupations							
210	Lawyers	23-1011	425	80.94%	19.76%	98.82%	1.88%
211	Judges, Magistrates, and Other Judicial Workers	23-1020	30	100.00%	0.00%	100.00%	0.00%
214	Paralegals and Legal Assistants	23-2011	140	2.86%	99.29%	92.14%	10.00%
215	Miscellaneous Legal Support Workers	23-2090	165	15.15%	89.70%	100.00%	4.85%
220-255 All Education, Training, and Library Occupations							
220	Postsecondary Teachers	25-1000	1,250	50.72%	49.52%	90.40%	9.84%
230	Preschool and Kindergarten Teachers	25-2010	260	1.54%	99.23%	97.69%	3.08%
231	Elementary and Middle School Teachers	25-2020	2,865	25.13%	74.94%	97.91%	2.16%
232	Secondary School Teachers	25-2030	630	55.40%	44.44%	97.62%	2.22%
233	Special Education Teachers	25-2040	205	14.63%	86.34%	95.12%	5.85%
234	Other Teachers and Instructors	25-3000	490	27.14%	72.24%	96.94%	2.45%
240	Archivists, Curators, and Museum Technicians	25-4010	35	57.14%	42.86%	100.00%	0.00%
243	Librarians	25-4021	215	1.86%	96.74%	94.88%	3.72%
244	Library Technicians	25-4031	110	13.64%	86.36%	100.00%	0.00%
254	Teacher Assistants	25-9041	985	12.18%	87.72%	92.89%	7.01%
255	Other Education, Training, and Library Workers	25-90XX	55	27.27%	72.73%	100.00%	0.00%

Area: Carlton, Cook, Koochiching, Lake, and St. Louis Counties

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
260-292	All Arts, Design, Entertainment, Sports, and Media Occupations	27-0000	2,120	51.98%	48.25%	94.20%	6.04%
260	Artists and Related Workers	27-1010	205	52.20%	47.80%	90.24%	9.76%
263	Designers	27-1020	425	56.24%	44.00%	89.41%	10.82%
270	Actors	27-2011	20	100.00%	0.00%	100.00%	0.00%
271	Producers and Directors	27-2012	120	54.17%	45.83%	100.00%	0.00%
272	Athletes, Coaches, Umpires, and Related Workers	27-2020	155	74.19%	25.81%	100.00%	0.00%
274	Dancers and Choreographers	27-2030	10	40.00%	40.00%	80.00%	0.00%
275	Musicians, Singers, and Related Workers	27-2040	155	37.42%	63.87%	93.55%	7.74%
276	Entertainers and Performers, Sports and Related Workers, All Other	27-2099	25	16.00%	60.00%	76.00%	0.00%
280	Announcers	27-3010	130	76.15%	22.31%	92.31%	6.15%
281	News Analysts, Reporters and Correspondents	27-3020	175	45.14%	51.43%	94.29%	2.29%
282	Public Relations Specialists	27-3031	100	25.00%	74.00%	95.00%	4.00%
283	Editors	27-3041	170	52.35%	49.41%	91.18%	10.59%
284	Technical Writers	27-3042	30	33.33%	83.33%	116.67%	0.00%
285	Writers and Authors	27-3043	165	32.73%	71.52%	96.97%	7.27%
286	Miscellaneous Media and Communication Workers	27-3090	50	20.00%	80.00%	100.00%	0.00%
290	Broadcast and Sound Engineering Technicians and Radio Operators and Others #	27-40XX	85	58.82%	41.18%	100.00%	0.00%
291	Photographers	27-4021	90	82.22%	22.22%	100.00%	4.44%
292	Television, Video, and Motion Picture Camera Operators and Editors	27-4030	10	0.00%	100.00%	100.00%	0.00%
300-354	All Healthcare Practitioners and Technical Occupations	29-0000	7,584	22.49%	77.49%	97.51%	2.48%
300	Chiropractors	29-1011	30	66.67%	33.33%	100.00%	0.00%
301	Dentists	29-1020	145	100.00%	0.00%	100.00%	0.00%
303	Dietitians and Nutritionists	29-1031	95	15.79%	84.21%	100.00%	0.00%
304	Optometrists	29-1041	10	100.00%	0.00%	100.00%	0.00%
305	Pharmacists	29-1051	160	68.75%	31.25%	100.00%	0.00%
306	Physicians and Surgeons	29-1060	595	84.87%	15.13%	96.64%	3.36%
311	Physician Assistants	29-1071	50	70.00%	40.00%	110.00%	0.00%
312	Podiatrists	29-1081	4	100.00%	100.00%	200.00%	0.00%
313	Registered Nurses	29-1111	2,790	8.39%	91.33%	97.31%	2.40%
314	Audiologists	29-1121	20	75.00%	20.00%	95.00%	0.00%
315	Occupational Therapists	29-1122	100	4.00%	99.00%	99.00%	4.00%
316	Physical Therapists	29-1123	220	15.91%	84.09%	100.00%	0.00%
320	Radiation Therapists	29-1124	0	0.00%	0.00%	0.00%	0.00%
321	Recreational Therapists	29-1125	20	50.00%	20.00%	70.00%	0.00%

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Healthcare Practitioners and Technical Occupations, cont.								
322	Respiratory Therapists	29-1126	45	33.33%	77.78%	111.11%	0.00%	
323	Speech-Language Pathologists	29-1127	115	13.04%	86.96%	100.00%	0.00%	
324	Therapists, All Other	29-1129	30	50.00%	50.00%	100.00%	0.00%	
325	Veterinarians	29-1131	55	54.55%	45.45%	100.00%	0.00%	
326	Health Diagnosing and Treating Practitioners, All Other	29-1199	0	0.00%	0.00%	0.00%	0.00%	
330	Clinical Laboratory Technologists and Technicians	29-2010	395	25.06%	75.95%	97.47%	3.54%	
331	Dental Hygienists	29-2021	175	0.00%	99.43%	97.14%	2.29%	
332	Diagnostic Related Technologists and Technicians	29-2030	315	22.22%	77.46%	98.41%	1.27%	
340	Emergency Medical Technicians and Paramedics	29-2041	95	56.84%	36.84%	89.47%	4.21%	
341	Health Diagnosing and Treating Practitioner Support Technicians	29-2050	340	23.53%	77.35%	98.53%	2.35%	
350	Licensed Practical and Licensed Vocational Nurses	29-2061	1,355	7.60%	92.55%	97.42%	2.73%	
351	Medical Records and Health Information Technicians	29-2071	135	0.00%	100.00%	100.00%	0.00%	
352	Opticians, Dispensing	29-2081	105	27.62%	76.19%	90.48%	13.33%	
353	Miscellaneous Health Technologists and Technicians	29-2090	85	16.47%	75.29%	82.35%	9.41%	
354	Other Healthcare Practitioners and Technical Occupations	29-9000	100	40.00%	59.00%	95.00%	4.00%	
360-365 All Healthcare Support Occupations			31-0000	3,910	9.51%	90.90%	95.91%	4.50%
360	Nursing, Psychiatric, and Home Health Aides	31-1010	2,810	10.93%	88.97%	94.84%	5.05%	
361	Occupational Therapist Assistants and Aides	31-2010	35	0.00%	100.00%	100.00%	0.00%	
362	Physical Therapist Assistants and Aides	31-2020	90	11.11%	93.33%	100.00%	4.44%	
363	Massage Therapists	31-9011	45	33.33%	77.78%	111.11%	0.00%	
364	Dental Assistants	31-9091	225	0.00%	101.78%	100.00%	1.78%	
365	Medical Assistants and Other Healthcare Support Occupations	31-909X	705	5.67%	95.18%	97.16%	3.69%	

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			Labor Force	% Male	% Female	% All	% All
370-395	All Protective Services Occupations	33-0000	2,304	78.56%	21.05%	90.84%	8.77%
370	First-Line Supervisors/Managers of Correctional Officers	33-1011	65	92.31%	6.15%	98.46%	0.00%
371	First-Line Supervisors/Managers of Police and Detectives	33-1012	80	92.50%	5.00%	92.50%	5.00%
372	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	33-1021	50	100.00%	0.00%	100.00%	0.00%
373	Supervisors, Protective Service Workers, All Other	33-1099	115	68.70%	26.09%	73.91%	20.87%
374	Fire Fighters	33-2011	235	90.64%	6.38%	82.98%	14.04%
375	Fire Inspectors	33-2020	45	100.00%	0.00%	100.00%	0.00%
380	Bailiffs, Correctional Officers, and Jailers	33-3010	310	80.00%	20.97%	98.39%	2.58%
382	Detectives and Criminal Investigators	33-3021	50	80.00%	16.00%	88.00%	8.00%
384	Miscellaneous Law Enforcement Workers	33-30XX	30	63.33%	26.67%	63.33%	26.67%
385	Police Officers	33-3050	545	80.37%	20.18%	99.08%	1.47%
390	Animal Control Workers	33-9011	10	0.00%	100.00%	100.00%	0.00%
391	Private Detectives and Investigators	33-9021	4	200.00%	0.00%	100.00%	100.00%
392	Security Guards and Gaming Surveillance Officers	33-9030	630	75.87%	24.60%	85.71%	14.76%
394	Crossing Guards	33-9091	10	40.00%	80.00%	80.00%	40.00%
395	Lifeguards and Other Protective Service Workers	33-909X	125	43.20%	54.40%	88.00%	9.60%
400-415	All Food Preparation and Serving-Related Occupations	35-0000	8,955	35.80%	64.01%	94.30%	5.51%
400	Chefs and Head Cooks	35-1011	180	63.33%	36.11%	97.22%	2.22%
401	First-Line Supervisors/Managers of Food Preparation and Serving Workers	35-1012	655	40.46%	58.32%	95.42%	3.36%
402	Cooks	35-2010	2,495	49.82%	49.74%	92.18%	7.37%
403	Food Preparation Workers	35-2021	560	37.50%	63.21%	89.29%	11.43%
404	Bartenders	35-3011	910	41.98%	58.13%	95.05%	5.05%
405	Combined Food Preparation and Serving Workers, Including Fast Food	35-3021	490	15.92%	84.49%	97.96%	2.45%
406	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3022	245	14.29%	85.31%	97.96%	1.63%
411	Waiters and Waitresses	35-3031	2,170	14.65%	85.21%	96.31%	3.55%
412	Food Servers, Nonrestaurant	35-3041	155	6.45%	92.90%	90.32%	9.03%
413	Dining Room and Cafeteria Attendants, Bartender Helpers, and Miscellaneous #	35-90XX	250	49.60%	51.60%	98.00%	3.20%
414	Dishwashers	35-9021	630	63.81%	35.87%	92.06%	7.62%
415	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-9031	215	11.63%	88.37%	95.35%	4.65%

Area: Carlton, Cook, Koochiching, Lake, and St. Louis Counties

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
420-425	All Building and Grounds Cleaning and Maintenance Occupations	37-0000	5,224	55.95%	44.08%	92.44%	7.60%
420	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	37-1011	155	50.97%	50.32%	87.10%	14.19%
421	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	37-1012	110	80.91%	18.18%	95.45%	3.64%
422	Janitors and Building Cleaners	37-201X	2,785	72.06%	28.11%	92.10%	8.08%
423	Maids and Housekeeping Cleaners	37-2012	1,480	12.77%	86.96%	92.91%	6.82%
424	Pest Control Workers	37-2021	4	100.00%	0.00%	100.00%	0.00%
425	Grounds Maintenance Workers	37-3010	690	80.43%	19.57%	93.48%	6.52%
430-465	All Personal Care and Service Occupations	39-0000	4,103	19.74%	80.48%	91.15%	9.07%
430	First-Line Supervisors/Managers of Gaming Workers	39-1010	100	60.00%	33.00%	65.00%	28.00%
432	First-Line Supervisors/Managers of Personal Service Workers	39-1021	145	44.83%	54.48%	96.55%	2.76%
434	Animal Trainers	39-2011	25	16.00%	80.00%	96.00%	0.00%
435	Nonfarm Animal Caretakers	39-2021	95	10.53%	89.47%	100.00%	0.00%
440	Gaming Services Workers	39-3010	155	56.77%	45.16%	41.94%	60.00%
441	Motion Picture Projectionists	39-3021	4	100.00%	0.00%	100.00%	0.00%
442	Ushers, Lobby Attendants, and Ticket Takers	39-3031	35	71.43%	28.57%	100.00%	0.00%
443	Miscellaneous Entertainment Attendants and Related Workers	39-3090	210	38.10%	63.81%	90.48%	11.43%
446	Funeral Service Workers	39-4000	10	100.00%	40.00%	140.00%	0.00%
450	Barbers	39-5011	35	57.14%	28.57%	85.71%	0.00%
451	Hairdressers, Hairstylists, and Cosmetologists	39-5012	480	0.83%	99.79%	99.79%	0.83%
452	Miscellaneous Personal Appearance Workers	39-5090	4	0.00%	100.00%	100.00%	0.00%
453	Baggage Porters, Bellhops, and Concierges	39-6010	40	107.50%	0.00%	87.50%	20.00%
454	Tour and Travel Guides	39-6020	110	63.64%	40.00%	100.00%	3.64%
455	Transportation Attendants	39-6030	55	18.18%	80.00%	90.91%	7.27%
460	Child Care Workers	39-9011	1,650	5.33%	94.48%	91.82%	8.00%
461	Personal and Home Care Aides	39-9021	510	15.69%	85.10%	89.22%	11.57%
462	Recreation and Fitness Workers	39-9030	350	34.00%	66.86%	98.57%	2.29%
464	Residential Advisors	39-9041	70	28.57%	70.00%	92.86%	5.71%
465	Personal Care and Service Workers, All Other	39-9099	20	50.00%	50.00%	100.00%	0.00%

Area: Carlton, Cook, Koochiching, Lake, and St. Louis Counties

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
470-496	All Sales and Related Occupations	41-0000	14,845	47.76%	52.19%	95.89%	4.06%
470	First-Line Supervisors/Managers of Retail Sales Workers	41-1011	2,895	57.41%	42.76%	98.10%	2.07%
471	First-Line Supervisors/Managers of Non-Retail Sales Workers	41-1012	620	75.65%	23.39%	98.39%	0.65%
472	Cashiers	41-2010	3,275	24.55%	75.24%	93.74%	6.05%
474	Counter and Rental Clerks	41-2021	155	38.71%	60.00%	93.55%	5.16%
475	Parts Salespersons	41-2022	120	87.50%	12.50%	100.00%	0.00%
476	Retail Salespersons	41-2031	3,565	44.52%	55.51%	95.37%	4.66%
480	Advertising Sales Agents	41-3011	190	60.53%	39.47%	100.00%	0.00%
481	Insurance Sales Agents	41-3021	475	69.26%	31.58%	97.89%	2.95%
482	Securities, Commodities, and Financial Services Sales Agents	41-3031	165	60.61%	39.39%	100.00%	0.00%
483	Travel Agents	41-3041	125	12.00%	87.20%	96.00%	3.20%
484	Sales Representatives, Services, All Other	41-3099	330	69.39%	30.00%	96.97%	2.42%
485	Sales Representatives, Wholesale and Manufacturing	41-4010	1,130	81.59%	18.58%	99.12%	1.06%
490	Models, Demonstrators, and Product Promoters	41-9010	45	0.00%	100.00%	100.00%	0.00%
492	Real Estate Brokers and Sales Agents	41-9020	430	46.28%	54.19%	97.67%	2.79%
493	Sales Engineers	41-9031	10	100.00%	0.00%	100.00%	0.00%
494	Telemarketers	41-9041	765	30.20%	69.80%	88.24%	11.76%
495	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	41-9091	355	49.01%	50.42%	94.37%	5.07%
496	Sales and Related Workers, All Other	41-9099	195	40.51%	58.46%	94.87%	4.10%
500-593	All Office and Administrative Support Occupations	43-0000	17,657	23.02%	77.18%	95.93%	4.26%
500	First-Line Supervisors/Managers of Office and Administrative Support Workers	43-1011	1,135	32.51%	67.67%	95.59%	4.58%
501	Switchboard Operators, Including Answering Service	43-2011	90	4.44%	93.33%	93.33%	4.44%
502	Telephone Operators	43-2021	95	31.58%	68.42%	89.47%	10.53%
503	Communications Equipment Operators, All Other	43-2099	0	0.00%	0.00%	0.00%	0.00%
510	Bill and Account Collectors	43-3011	115	25.22%	69.57%	91.30%	3.48%
511	Billing and Posting Clerks and Machine Operators	43-3021	300	16.67%	83.00%	98.33%	1.33%
512	Bookkeeping, Accounting, and Auditing Clerks	43-3031	1,540	8.05%	91.88%	96.43%	3.51%
513	Gaming Cage Workers	43-3041	4	0.00%	100.00%	0.00%	100.00%
514	Payroll and Timekeeping Clerks	43-3051	190	12.63%	83.68%	92.11%	4.21%
515	Procurement Clerks	43-3061	4	0.00%	100.00%	100.00%	0.00%
516	Tellers	43-3071	530	6.60%	94.72%	97.17%	4.15%
520	Brokerage Clerks	43-4011	4	0.00%	100.00%	100.00%	0.00%
522	Court, Municipal, and License Clerks	43-4031	45	33.33%	66.67%	100.00%	0.00%
523	Credit Authorizers, Checkers, and Clerks	43-4041	20	0.00%	100.00%	100.00%	0.00%
524	Customer Service Representatives	43-4051	1,270	26.61%	73.39%	96.06%	3.94%
525	Eligibility Interviewers, Government Programs	43-4061	165	6.06%	92.73%	87.88%	10.91%

Area: Carlton, Cook, Koochiching, Lake, and St. Louis Counties

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
Office and Administrative Support Occupations, cont.							
526	File Clerks	43-4071	260	23.08%	77.31%	90.38%	10.00%
530	Hotel, Motel, and Resort Desk Clerks	43-4081	215	25.58%	75.81%	97.67%	3.72%
531	Interviewers, Except Eligibility and Loan	43-4111	310	15.81%	85.48%	88.71%	12.58%
532	Library Assistants, Clerical	43-4121	195	12.82%	87.18%	89.74%	10.26%
533	Loan Interviewers and Clerks	43-4131	65	23.08%	84.62%	107.69%	0.00%
534	New Accounts Clerks	43-4141	25	16.00%	60.00%	76.00%	0.00%
535	Correspondence Clerks and Order Clerks	43-4XXX	95	31.58%	72.63%	100.00%	4.21%
536	Human Resources Assistants, Except Payroll and Timekeeping	43-4161	50	8.00%	100.00%	108.00%	0.00%
540	Receptionists and Information Clerks	43-4171	900	6.00%	94.78%	93.89%	6.89%
541	Reservation and Transportation Ticket Agents and Travel Clerks	43-4181	465	25.81%	74.19%	97.85%	2.15%
542	Information and Record Clerks, All Other	43-4199	60	31.67%	75.00%	100.00%	6.67%
550	Cargo and Freight Agents	43-5011	0	0.00%	0.00%	0.00%	0.00%
551	Couriers and Messengers	43-5021	170	76.47%	22.94%	97.06%	2.35%
552	Dispatchers	43-5030	210	49.52%	50.00%	97.62%	1.90%
553	Meter Readers, Utilities	43-5041	35	100.00%	11.43%	111.43%	0.00%
554	Postal Service Clerks	43-5051	170	55.88%	44.12%	100.00%	0.00%
555	Postal Service Mail Carriers	43-5052	380	66.84%	35.00%	98.68%	3.16%
556	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-5053	95	36.84%	63.16%	100.00%	0.00%
560	Production, Planning, and Expediting Clerks	43-5061	330	45.45%	53.94%	93.94%	5.45%
561	Shipping, Receiving, and Traffic Clerks	43-5071	210	59.05%	40.00%	95.24%	3.81%
562	Stock Clerks and Order Fillers	43-5081	1,160	70.00%	30.60%	97.84%	2.76%
563	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-5111	95	63.16%	36.84%	100.00%	0.00%
570	Secretaries and Administrative Assistants	43-6010	3,040	2.11%	98.03%	97.04%	3.09%
580	Computer Operators	43-9011	245	48.98%	50.61%	87.76%	11.84%
581	Data Entry Keyers	43-9021	665	20.75%	80.15%	96.99%	3.91%
582	Word Processors and Typists	43-9022	215	16.28%	82.79%	95.35%	3.72%
583	Desktop Publishers	43-9031	0	0.00%	0.00%	0.00%	0.00%
584	Insurance Claims and Policy Processing Clerks	43-9041	140	10.71%	89.29%	100.00%	0.00%
585	Mail Clerks and Mail Machine Operators, Except Postal Service	43-9051	110	27.27%	71.82%	95.45%	3.64%
586	Office Clerks, General	43-9061	1,480	17.50%	82.57%	95.95%	4.12%
590	Office Machine Operators, Except Computer	43-9071	85	38.82%	69.41%	70.59%	37.65%
591	Proofreaders and Copy Markers	43-9081	20	0.00%	100.00%	100.00%	0.00%
592	Statistical Assistants	43-9111	40	50.00%	37.50%	87.50%	0.00%
593	Office and Administrative Support Workers, All Other	43-9199	615	14.31%	85.37%	96.75%	2.93%

Area: Carlton, Cook, Koochiching, Lake, and St. Louis Counties

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
600-613	All Farming, Fishing, and Forestry Occupations	45-0000	1,035	80.39%	20.87%	96.43%	4.83%
600	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	45-1010	35	85.71%	11.43%	97.14%	0.00%
601	Agricultural Inspectors	45-2011	20	100.00%	0.00%	100.00%	0.00%
604	Graders and Sorters, Agricultural Products	45-2041	30	33.33%	66.67%	100.00%	0.00%
605	Miscellaneous Agricultural Workers, Including Animal Breeders	45-20XX	370	63.24%	37.30%	94.59%	5.95%
610	Fishing and Hunting Workers	45-3000	20	20.00%	120.00%	120.00%	20.00%
612	Forest and Conservation Workers	45-4011	65	83.08%	23.08%	100.00%	6.15%
613	Logging Workers	45-4020	495	96.97%	3.03%	95.96%	4.04%
620-694	All Construction and Extraction Occupations	47-0000	9,333	96.06%	4.11%	95.41%	4.76%
620	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	47-1011	895	96.54%	3.91%	96.65%	3.80%
621	Boilermakers	47-2011	40	100.00%	0.00%	100.00%	0.00%
622	Brickmasons, Blockmasons, and Stonemasons	47-2020	215	94.88%	1.86%	94.88%	1.86%
623	Carpenters	47-2031	1,710	98.48%	1.46%	95.32%	4.62%
624	Carpet, Floor, and Tile Installers and Finishers	47-2040	115	100.00%	0.00%	100.00%	0.00%
625	Cement Masons, Concrete Finishers, and Terrazzo Workers	47-2050	55	100.00%	7.27%	107.27%	0.00%
626	Construction Laborers	47-2061	1,360	95.44%	4.26%	93.01%	6.69%
630	Paving, Surfacing, and Tamping Equipment Operators	47-2071	40	100.00%	0.00%	100.00%	0.00%
632	Miscellaneous Construction Equipment Operators	47-207X	915	95.52%	4.37%	93.99%	5.90%
633	Drywall Installers, Ceiling Tile Installers, and Tapers	47-2080	105	107.62%	0.00%	100.00%	7.62%
635	Electricians	47-2111	1,170	96.84%	3.85%	99.15%	1.54%
636	Glaziers	47-2121	70	78.57%	21.43%	78.57%	21.43%
640	Insulation Workers	47-2130	55	100.00%	7.27%	107.27%	0.00%
642	Painters, Construction and Maintenance	47-2141	285	83.16%	17.54%	92.98%	7.72%
643	Paperhangers	47-2142	0	0.00%	0.00%	0.00%	0.00%
644	Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2150	460	99.13%	0.87%	95.65%	4.35%
646	Plasterers and Stucco Masons	47-2161	20	95.00%	0.00%	75.00%	20.00%
651	Roofers	47-2181	220	100.00%	0.00%	81.82%	18.18%

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COC	Occupation	SOC	Total (all races)			White	Minority	
			Labor Force	% Male	% Female	% All	% All	
Construction and Extraction Occupations, cont.								
652	Sheet Metal Workers	47-2211	225	97.78%	1.78%	95.11%	4.44%	
653	Iron and Steel Workers	47-2XXX	155	98.71%	0.00%	93.55%	5.16%	
660	Helpers, Construction Trades	47-3010	30	83.33%	13.33%	96.67%	0.00%	
666	Construction and Building Inspectors	47-4011	65	100.00%	0.00%	100.00%	0.00%	
670	Elevator Installers and Repairers	47-4021	35	100.00%	0.00%	100.00%	0.00%	
671	Fence Erectors	47-4031	4	100.00%	0.00%	100.00%	0.00%	
672	Hazardous Materials Removal Workers	47-4041	25	100.00%	0.00%	100.00%	0.00%	
673	Highway Maintenance Workers	47-4051	235	95.32%	4.26%	87.23%	12.34%	
674	Rail-Track Laying and Maintenance Equipment Operators	47-4061	65	92.31%	6.15%	98.46%	0.00%	
675	Septic Tank Servicers and Sewer Pipe Cleaners	47-4071	15	93.33%	0.00%	66.67%	26.67%	
676	Miscellaneous Construction and Related Workers	47-4090	15	100.00%	0.00%	100.00%	0.00%	
680	Derrick, Rotary Drill, and Service Unit Operators, and Roustabouts, Oil, Gas, and Mining	47-50YY	4	100.00%	0.00%	100.00%	0.00%	
682	Earth Drillers, Except Oil and Gas	47-5021	100	99.00%	4.00%	99.00%	4.00%	
683	Explosives Workers, Ordnance Handling Experts, and Blasters	47-5031	50	100.00%	8.00%	108.00%	0.00%	
684	Mining Machine Operators	47-5040	350	91.43%	8.57%	100.00%	0.00%	
694	Miscellaneous Extraction Workers, Including Roof Bolters and Helpers	47-50XX	230	82.61%	17.39%	100.00%	0.00%	
700-762 All Installation, Maintenance, and Repair Occupations			49-0000	6,964	97.23%	2.93%	97.49%	2.67%
700	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	49-1011	455	94.51%	5.49%	97.80%	2.20%	
701	Computer, Automated Teller, and Office Machine Repairers	49-2011	200	93.50%	7.00%	92.50%	8.00%	
702	Radio and Telecommunications Equipment Installers and Repairers	49-2020	190	86.32%	10.53%	94.74%	2.11%	
703	Avionics Technicians	49-2091	4	100.00%	0.00%	100.00%	0.00%	
704	Electric Motor, Power Tool, and Related Repairers	49-2092	95	100.00%	4.21%	104.21%	0.00%	
710	Electrical and Electronics Repairers, Industrial, Utility, and Transportation Equipment	49-209X	25	100.00%	0.00%	100.00%	0.00%	
711	Electronic Equipment Installers and Repairers, Motor Vehicles	49-2096	0	0.00%	0.00%	0.00%	0.00%	
712	Electronic Home Entertainment Equipment Installers and Repairers	49-2097	50	100.00%	0.00%	100.00%	0.00%	
713	Security and Fire Alarm Systems Installers	49-2098	30	100.00%	0.00%	100.00%	0.00%	
714	Aircraft Mechanics and Service Technicians	49-3011	360	94.44%	4.17%	95.83%	2.78%	
715	Automotive Body and Related Repairers	49-3021	150	100.00%	0.00%	100.00%	0.00%	
716	Automotive Glass Installers and Repairers	49-3022	35	100.00%	0.00%	100.00%	0.00%	
720	Automotive Service Technicians and Mechanics	49-3023	975	99.28%	1.03%	98.46%	1.85%	

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COC	Occupation	SOC	Total (all races)			White	Minority	
			Labor Force	% Male	% Female	% All	% All	
Installation, Maintenance, and Repair Occupations, cont.								
721	Bus and Truck Mechanics and Diesel Engine Specialists	49-3031	525	98.86%	0.00%	98.10%	0.76%	
722	Heavy Vehicle and Mobile Equipment Service Technicians and Mechanics	49-3040	715	99.30%	0.56%	99.86%	0.00%	
724	Small Engine Mechanics	49-3050	75	98.67%	0.00%	80.00%	18.67%	
726	Miscellaneous Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	49-3090	115	103.48%	0.00%	100.00%	3.48%	
730	Control and Valve Installers and Repairers	49-9010	45	100.00%	0.00%	100.00%	0.00%	
731	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	49-9021	190	99.47%	0.00%	97.37%	2.11%	
732	Home Appliance Repairers	49-9031	40	100.00%	0.00%	100.00%	0.00%	
733	Industrial and Refractory Machinery Mechanics	49-904X	405	100.74%	0.99%	97.28%	4.44%	
734	Maintenance and Repair Workers, General	49-9042	525	95.05%	4.76%	93.33%	6.48%	
735	Maintenance Workers, Machinery	49-9043	90	94.44%	11.11%	105.56%	0.00%	
736	Millwrights	49-9044	830	98.92%	1.81%	98.80%	1.93%	
741	Electrical Power-Line Installers and Repairers	49-9051	200	99.00%	2.00%	97.00%	4.00%	
742	Telecommunications Line Installers and Repairers	49-9052	130	86.92%	15.38%	96.15%	6.15%	
743	Precision Instrument and Equipment Repairers	49-9060	125	100.00%	0.00%	100.00%	0.00%	
751	Coin, Vending, and Amusement Machine Servicers and Repairers	49-9091	70	70.00%	28.57%	78.57%	20.00%	
754	Locksmiths and Safe Repairers	49-9094	10	100.00%	0.00%	100.00%	0.00%	
755	Manufactured Building and Mobile Home Installers	49-9095	25	100.00%	0.00%	100.00%	0.00%	
756	Riggers	49-9096	10	100.00%	0.00%	100.00%	0.00%	
761	Helpers--Installation, Maintenance, and Repair Workers	49-9098	15	66.67%	26.67%	93.33%	0.00%	
762	Other Installation, Maintenance, and Repair Workers #	49-909X	255	95.69%	3.92%	98.04%	1.57%	
770-896 All Production Occupations			51-0000	9,652	71.72%	28.41%	93.65%	6.48%
770	First-Line Supervisors/Managers of Production and Operating Workers	51-1011	1,080	76.76%	23.15%	97.22%	2.69%	
771	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-2011	55	98.18%	7.27%	98.18%	7.27%	
772	Electrical, Electronics, and Electromechanical Assemblers	51-2020	290	24.83%	72.07%	70.69%	26.21%	
773	Engine and Other Machine Assemblers	51-2031	0	0.00%	0.00%	0.00%	0.00%	
774	Structural Metal Fabricators and Fitters	51-2041	20	100.00%	0.00%	100.00%	0.00%	
775	Miscellaneous Assemblers and Fabricators	51-2090	690	63.91%	36.67%	90.58%	10.00%	
780	Bakers	51-3011	255	48.24%	54.90%	96.08%	7.06%	
781	Butchers and Other Meat, Poultry, and Fish Processing Workers	51-3020	290	90.34%	10.34%	87.93%	12.76%	
783	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-3091	20	50.00%	20.00%	70.00%	0.00%	
784	Food Batchmakers	51-3092	85	40.00%	63.53%	94.12%	9.41%	

Area: Carlton, Cook, Koochiching, Lake, and St. Louis Counties

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
Production Occupations, cont.							
785	Food Cooking Machine Operators and Tenders	51-3093	10	40.00%	40.00%	80.00%	0.00%
790	Computer Control Programmers and Operators	51-4010	20	100.00%	0.00%	100.00%	0.00%
792	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4021	0	0.00%	0.00%	0.00%	0.00%
793	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022	15	100.00%	0.00%	100.00%	0.00%
794	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4023	4	100.00%	0.00%	100.00%	0.00%
795	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4031	50	88.00%	8.00%	88.00%	8.00%
796	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4032	10	100.00%	0.00%	100.00%	0.00%
800	Grinding, Lapping, Polishing, & Buffing Machine Tool Setters, Operators, & Tenders, Metal & Plastic	51-4033	60	91.67%	6.67%	98.33%	0.00%
801	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4034	15	100.00%	0.00%	100.00%	0.00%
803	Machinists	51-4041	385	97.92%	2.60%	94.81%	5.71%
804	Metal Furnace and Kiln Operators and Tenders	51-4050	100	95.00%	4.00%	99.00%	0.00%
806	Model Makers and Patternmakers, Metal and Plastic	51-4060	0	0.00%	0.00%	0.00%	0.00%
810	Molders and Molding Machine Setters, Operators, and Tenders, Metal and Plastic	51-4070	50	80.00%	20.00%	100.00%	0.00%
813	Tool and Die Makers	51-4111	4	100.00%	0.00%	100.00%	0.00%
814	Welding, Soldering, and Brazing Workers	51-4120	855	93.33%	5.85%	93.57%	5.61%
815	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-4191	4	100.00%	0.00%	0.00%	100.00%
816	Lay-Out Workers, Metal and Plastic	51-4192	4	100.00%	0.00%	100.00%	0.00%
820	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-4193	4	200.00%	0.00%	0.00%	200.00%
821	Tool Grinders, Filers, and Sharpeners	51-4194	15	100.00%	0.00%	100.00%	0.00%
822	Other Metalworkers & Plastic Workers, Including Milling, Planing, & Multiple Machine Tool Operators	51-4XXX	190	75.26%	27.89%	94.74%	8.42%
823	Bookbinders and Bindery Workers	51-5010	20	100.00%	0.00%	100.00%	0.00%
824	Job Printers	51-5021	35	57.14%	40.00%	85.71%	11.43%
825	Prepress Technicians and Workers	51-5022	70	21.43%	84.29%	100.00%	5.71%
826	Printing Machine Operators	51-5023	85	88.24%	11.76%	88.24%	11.76%
830	Laundry and Dry-Cleaning Workers	51-6011	320	21.56%	76.25%	92.19%	5.63%
831	Pressers, Textile, Garment, and Related Materials	51-6021	40	37.50%	62.50%	100.00%	0.00%
832	Sewing Machine Operators	51-6031	255	19.22%	80.78%	92.16%	7.84%
833	Shoe and Leather Workers and Repairers	51-6041	20	20.00%	75.00%	95.00%	0.00%
834	Shoe Machine Operators and Tenders	51-6042	0	0.00%	0.00%	0.00%	0.00%
835	Tailors, Dressmakers, and Sewers	51-6050	80	0.00%	103.75%	81.25%	22.50%
836	Textile Bleaching and Dyeing Machine Operators and Tenders	51-6061	10	100.00%	0.00%	100.00%	0.00%
840	Textile Cutting Machine Setters, Operators, and Tenders	51-6062	10	0.00%	100.00%	100.00%	0.00%

Area: Carlton, Cook, Koochiching, Lake, and St. Louis Counties

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
Production Occupations, cont.							
841	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-6063	4	0.00%	100.00%	100.00%	0.00%
842	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-6064	0	0.00%	0.00%	0.00%	0.00%
845	Upholsterers	51-6093	30	66.67%	50.00%	116.67%	0.00%
846	Miscellaneous Textile, Apparel, and Furnishings Workers, Except Upholsterers	51-609X	4	100.00%	0.00%	100.00%	0.00%
850	Cabinetmakers and Bench Carpenters	51-7011	75	97.33%	5.33%	92.00%	10.67%
851	Furniture Finishers	51-7021	15	100.00%	26.67%	126.67%	0.00%
853	Sawing Machine Setters, Operators, and Tenders, Wood	51-7041	145	86.21%	10.34%	86.21%	10.34%
854	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-7042	65	92.31%	6.15%	98.46%	0.00%
855	Miscellaneous Woodworkers, Including Model Makers and Patternmakers	51-70XX	75	66.67%	32.00%	93.33%	5.33%
860	Power Plant Operators, Distributors, and Dispatchers	51-8010	75	100.00%	5.33%	92.00%	13.33%
861	Stationary Engineers and Boiler Operators	51-8021	295	97.97%	1.36%	94.58%	4.75%
862	Water and Liquid Waste Treatment Plant and System Operators	51-8031	105	95.24%	3.81%	99.05%	0.00%
863	Miscellaneous Plant and System Operators	51-8090	40	100.00%	10.00%	110.00%	0.00%
864	Chemical Processing Machine Setters, Operators, and Tenders	51-9010	75	93.33%	5.33%	98.67%	0.00%
865	Crushing, Grinding, Polishing, Mixing, and Blending Workers	51-9020	165	90.30%	12.12%	93.94%	8.48%
871	Cutting Workers	51-9030	170	68.82%	34.71%	94.12%	9.41%
872	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9041	45	77.78%	22.22%	100.00%	0.00%
873	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-9051	55	81.82%	18.18%	100.00%	0.00%
874	Inspectors, Testers, Sorters, Samplers, and Weighers	51-9061	580	67.76%	32.59%	92.24%	8.10%
875	Jewelers and Precious Stone and Metal Workers	51-9071	40	85.00%	25.00%	100.00%	10.00%
876	Medical, Dental, and Ophthalmic Laboratory Technicians	51-9080	55	54.55%	45.45%	100.00%	0.00%
880	Packaging and Filling Machine Operators and Tenders	51-9111	155	45.16%	57.42%	80.65%	21.94%
881	Painting Workers	51-9120	175	79.43%	22.86%	100.00%	2.29%
883	Photographic Process Workers and Processing Machine Operators	51-9130	100	35.00%	65.00%	100.00%	0.00%
885	Cementing and Gluing Machine Operators and Tenders	51-9191	50	60.00%	40.00%	100.00%	0.00%
886	Cleaning, Washing, and Metal Pickling Equipment Operators & Tenders	51-9192	15	26.67%	66.67%	93.33%	0.00%
891	Etchers and Engravers	51-9194	15	26.67%	26.67%	53.33%	0.00%
892	Molders, Shapers, and Casters, Except Metal and Plastic	51-9195	15	66.67%	26.67%	93.33%	0.00%
893	Paper Goods Machine Setters, Operators, and Tenders	51-9196	225	81.33%	19.56%	95.56%	5.33%
894	Tire Builders	51-9197	4	100.00%	0.00%	100.00%	0.00%
895	Helpers--Production Workers	51-9198	45	55.56%	33.33%	88.89%	0.00%
896	Other Production Workers, Including Semiconductor Processors, Cooling & Freezing Equipment Operato	51-91XX	1,215	75.47%	23.79%	97.12%	2.14%

Area: Carlton, Cook, Koochiching, Lake, and St. Louis Counties

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
900-975	All Transportation and Material Moving Occupations	53-0000	9,368	85.78%	14.41%	96.09%	4.10%
900	Supervisors, Transportation and Material Moving Workers	53-1000	165	83.64%	18.18%	96.97%	4.85%
903	Aircraft Pilots and Flight Engineers	53-2010	75	100.00%	5.33%	105.33%	0.00%
904	Air Traffic Controllers and Airfield Operations Specialists	53-2020	20	100.00%	0.00%	100.00%	0.00%
912	Bus Drivers	53-3020	590	66.61%	34.75%	95.76%	5.59%
913	Driver/Sales Workers and Truck Drivers	53-3030	3,780	94.89%	5.40%	97.49%	2.80%
914	Taxi Drivers and Chauffeurs	53-3041	145	75.17%	23.45%	86.21%	12.41%
915	Miscellaneous Motor Vehicle Operators, Including Ambulance Drivers and Attendants	53-30XX	30	100.00%	0.00%	100.00%	0.00%
920	Locomotive Engineers and Operators	53-4010	245	99.59%	0.00%	97.96%	1.63%
923	Railroad Brake, Signal, and Switch Operators	53-4021	35	97.14%	0.00%	85.71%	11.43%
924	Railroad Conductors and Yardmasters	53-4031	190	97.37%	2.11%	99.47%	0.00%
926	Subway, Streetcar, and Other Rail Transportation Workers	53-40XX	40	100.00%	0.00%	100.00%	0.00%
930	Sailors and Marine Oilers	53-5011	90	100.00%	0.00%	100.00%	0.00%
931	Ship and Boat Captains and Operators	53-5020	70	92.86%	5.71%	98.57%	0.00%
933	Ship Engineers	53-5031	25	100.00%	0.00%	100.00%	0.00%
935	Parking Lot Attendants	53-6021	50	58.00%	40.00%	90.00%	8.00%
936	Service Station Attendants	53-6031	250	65.60%	35.60%	98.00%	3.20%
941	Transportation Inspectors	53-6051	70	92.86%	5.71%	98.57%	0.00%
942	Miscellaneous Transportation Workers, Including Bridge & Lock Tenders & Traffic Technicians	53-60XX	35	85.71%	11.43%	97.14%	0.00%
951	Crane and Tower Operators	53-7021	100	89.00%	10.00%	95.00%	4.00%
952	Dredge, Excavating, and Loading Machine Operators	53-7030	120	100.00%	0.00%	100.00%	0.00%
956	Hoist and Winch Operators	53-7041	4	100.00%	0.00%	100.00%	0.00%
960	Industrial Truck and Tractor Operators	53-7051	420	85.48%	14.29%	96.43%	3.33%
961	Cleaners of Vehicles and Equipment	53-7061	390	73.59%	26.67%	96.15%	4.10%
962	Laborers and Freight, Stock, and Material Movers, Hand	53-7062	1,945	82.16%	17.58%	93.57%	6.17%
963	Machine Feeders and Offbearers	53-7063	40	87.50%	10.00%	97.50%	0.00%
964	Packers and Packagers, Hand	53-7064	265	26.42%	73.21%	88.68%	10.94%
965	Pumping Station Operators	53-7070	4	100.00%	0.00%	100.00%	0.00%
972	Refuse and Recyclable Material Collectors	53-7081	105	88.57%	18.10%	95.24%	11.43%
975	Miscellaneous Material Moving Workers #	53-7XXX	70	77.14%	21.43%	92.86%	5.71%
980-992 Unemployed, No Civilian Work Experience Since 1995			710	49.72%	50.42%	85.92%	14.23%