

## 2007 High Priority Occupations for Three Rivers Workforce Investment Area

SOC Code	SOC Title	Educational Attainment	Wages (2005)			Employment			
			Annual Average	Entry Level	Exper. Level	Estimated 2004	Projected 2014	Percent Change	Annual Openings
11-1011	Chief Executives	BD+	138,140	75,510	169,460	4,210	4,300	2.1	89
11-1021	General & Operations Managers	BD+	95,000	43,760	120,630	12,690	13,190	3.9	289
11-2022	Sales Managers	BD+	82,190	43,750	101,410	2,090	2,200	5.3	50
11-3011	Administrative Services Managers	BD+	56,750	29,310	70,480	1,810	1,890	4.4	43
11-3021	IT Managers - Programming, Network & DB	BD+	86,590	50,540	104,610	2,090	2,260	8.1	55
11-3031	Financial Managers	BD+	90,210	51,490	109,560	5,510	5,630	2.2	91
11-3051	Industrial Production Managers	BD	88,790	51,620	107,370	810	730	-9.9	8
11-9021	Construction Managers	BD	66,880	42,590	79,030	1,350	1,330	-1.5	23
11-9032	Education Administrators, Elementary & Secondary School	BD+	86,660	67,890	96,040	1,160	1,190	2.6	32
11-9033	Education Administrators, Postsecondary	BD+	61,000	37,190	72,910	810	890	9.9	28
11-9111	Medical & Health Services Managers	BD+	70,920	42,550	85,110	1,390	1,440	3.6	32
11-9141	Property, Real Estate & Community Association Managers	BD	50,850	33,630	59,460	1,160	1,240	6.9	30
13-1031	Claims Adjusters, Examiners & Investigators	LT OJT	45,540	26,860	54,880	2,200	2,190	-0.5	26
13-1051	Cost Estimators	BD	51,040	34,700	59,200	1,270	1,290	1.6	31
13-1071	Employment, Recruitment & Placement Specialists	BD	46,870	28,880	55,860	1,010	1,090	7.9	24
13-1073	Training & Development Specialists	BD	44,760	25,070	54,600	1,110	1,070	-3.6	13
13-1111	Management Analysts	BD+	76,150	42,970	92,730	3,820	4,010	5.0	71
13-2011	Accountants & Auditors	BD	58,890	34,520	71,080	5,630	5,850	3.9	128
13-2051	Financial Analysts	BD	58,240	39,000	67,860	1,070	1,130	5.6	22
13-2052	Personal Financial Advisors	BD	100,010	40,940	129,540	1,070	1,110	3.7	18
13-2072	Loan Officers	BD	56,320	33,820	67,570	1,040	1,000	-3.8	13
15-1011	Computer & Information Scientists, Research	PhD	N/A	N/A	N/A	80	90	12.5	2
15-1021	Computer Programmers	BD	60,190	39,530	70,520	3,530	3,320	-5.9	62
15-1031	Computer Software Engineers, Applications	BD	68,440	44,820	80,250	1,950	2,500	28.2	74
15-1032	Computer Software Engineers, Systems Software	BD	74,560	53,820	84,930	1,080	1,440	33.3	47
15-1041	Computer Support Specialists	AD	40,560	25,480	48,090	2,910	3,140	7.9	59
15-1051	Computer Systems Analysts	BD	61,510	41,730	71,400	2,960	3,370	13.9	75
15-1071	Network & Computer Systems Administrators	BD	59,130	38,300	69,540	1,890	2,190	15.9	51
15-1081	Network Systems & Data Communications Analysts	BD	61,790	41,290	72,040	1,100	1,510	37.3	54
15-2041	Statisticians	MD	61,740	34,350	75,430	50	40	-20.0	0
17-2031	Biomedical Engineers	BD	86,540	51,650	103,980	130	150	15.4	4
17-2081	Environmental Engineers	BD	66,960	46,520	77,170	270	310	14.8	9
17-2112	Industrial Engineers	BD	75,640	55,000	85,960	1,120	1,160	3.6	31
17-2141	Mechanical Engineers	BD	73,480	52,760	83,840	1,300	1,380	6.2	43
17-2161	Nuclear Engineers	BD	N/A	N/A	N/A	810	740	-8.6	17
17-3011	Architectural & Civil Drafters	PS VOC	40,280	27,630	46,610	590	500	-15.3	8
17-3013	Mechanical Drafters	PS VOC	46,060	32,540	52,820	460	410	-10.9	8
17-3023	Electrical & Electronic Engineering Technicians	AD	41,570	26,830	48,940	890	880	-1.1	18
17-3026	Industrial Engineering Technicians	AD	45,850	29,420	54,070	290	290	0.0	6

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19-1021	Biochemists & Biophysicists	PhD	N/A	N/A	N/A	200	220	10.0	8
19-1042	Medical Scientists	PhD	61,600	26,750	79,020	2,660	2,590	-2.6	40
19-2031	Chemists	BD	63,760	43,850	73,710	750	670	-10.7	17
19-2041	Environmental Scientists & Specialists	BD	58,330	38,500	68,240	200	190	-5.0	3
19-4021	Biological Technicians	AD	35,440	25,760	40,280	220	230	4.5	5
21-1011	Substance Abuse & Behavioral Disorder Counselors	MD	27,530	19,750	31,420	370	430	16.2	15
21-1012	Educational, Vocational & School Counselors	MD	44,860	28,830	52,880	1,390	1,460	5.0	39
21-1014	Mental Health Counselors	MD	29,610	22,770	33,040	640	690	7.8	20
21-1022	Medical & Public Health Social Workers	BD	32,980	16,350	41,290	720	730	1.4	13
21-1023	Mental Health & Substance Abuse Social Workers	MD	36,920	25,420	42,670	910	990	8.8	24
21-1093	Social & Human Service Assistants	MT OJT	24,110	15,760	28,280	1,830	2,070	13.1	56
23-2011	Paralegals & Legal Assistants	AD	41,040	29,140	46,990	1,910	2,190	14.7	43
23-2091	Court Reporters	PS VOC	44,750	36,610	48,830	210	240	14.3	5
25-1011	Business Teachers, Postsecondary	PhD	53,710	29,660	65,730	760	760	0.0	17
25-1022	Mathematical Science Teachers, Postsecondary	PhD	N/A	N/A	N/A	750	760	1.3	18
25-1032	Engineering Teachers, Postsecondary	PhD	N/A	N/A	N/A	780	800	2.6	20
25-1042	Biological Science Teachers, Postsecondary	PhD	53,920	30,460	65,650	380	390	2.6	10
25-1071	Health Specialties Teachers, Postsecondary	PhD	N/A	N/A	N/A	450	480	6.7	13
25-1072	Nursing Instructors & Teachers, Postsecondary	MD*	49,520	29,740	59,410	430	430	0.0	10
25-1081	Education Teachers, Postsecondary	PhD	55,300	34,030	65,940	460	470	2.2	11
25-1194	Vocational Education Teachers, Postsecondary	WK EXP	35,490	23,810	41,340	690	710	2.9	18
25-2012	Kindergarten Teachers	BD	45,990	27,200	55,380	300	290	-3.3	3
25-2021	Elementary School Teachers	BD	53,150	31,520	63,970	5,910	5,720	-3.2	111
25-2022	Middle School Teachers - Math, Science and Foreign Language	BD	48,220	31,470	56,590	3,740	3,740	0.0	83
25-2031	Secondary School Teachers - Math, Science and Foreign Language	BD	45,750	28,650	54,300	9,250	9,150	-1.1	250
25-2032	Vocational Education Teachers, Secondary School	BD	49,000	39,040	53,980	170	170	0.0	5
25-2041	Special Education Teachers, Preschool, Kindergarten & Elementary	BD	49,120	33,730	56,810	610	580	-4.9	12
25-2042	Special Education Teachers, Middle School	BD	45,960	31,130	53,380	490	460	-6.1	9
25-2043	Special Education Teachers, Secondary School	BD	50,940	37,370	57,730	470	460	-2.1	10
25-3011	Adult Literacy, Remedial Education & GED Teachers	BD	32,770	20,490	38,900	290	320	10.3	7
25-4021	Librarians	MD	47,690	30,090	56,500	890	1,000	12.4	32
25-4031	Library Technicians	ST OJT	23,790	15,900	27,730	530	560	5.7	23
25-9041	Teacher Assistants	AD*	21,570	14,150	25,280	4,840	5,090	5.2	119
27-1024	Graphic Designers	BD	34,850	21,780	41,380	990	1,080	9.1	22
27-3031	Public Relations Specialists	BD	50,960	29,260	61,810	510	520	2.0	8
29-1051	Pharmacists	PROF	79,300	64,690	86,600	1,080	1,090	0.9	22
29-1111	Registered Nurses	AD	51,740	39,600	57,820	19,510	19,670	0.8	424
29-1122	Occupational Therapists	BD	61,020	45,340	68,860	640	740	15.6	19
29-1123	Physical Therapists	MD	63,200	46,460	71,570	820	900	9.8	16

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29-1124	Radiation Therapists	AD	N/A	N/A	N/A	70	60	-14.3	1
29-1126	Respiratory Therapists	AD	42,290	36,070	45,410	750	620	-17.3	12
29-1131	Veterinarians	PROF	80,320	61,830	89,570	140	150	7.1	4
29-2011	Medical & Clinical Laboratory Technologists	BD	41,900	33,100	46,300	1,130	1,100	-2.7	28
29-2012	Medical & Clinical Laboratory Technicians	AD	30,910	22,270	35,240	1,970	2,120	7.6	68
29-2021	Dental Hygienists	AD	40,700	26,040	48,030	870	1,020	17.2	22
29-2031	Cardiovascular Technologists & Technicians	AD	35,570	23,090	41,820	410	320	-22.0	0
29-2032	Diagnostic Medical Sonographers	AD	44,330	38,900	47,050	740	830	12.2	23
29-2033	Nuclear Medicine Technologists	AD	48,500	41,080	52,220	150	140	-6.7	2
29-2034	Radiologic Technologists & Technicians	AD	41,610	31,220	46,800	1,500	1,500	0.0	28
29-2041	Emergency Medical Technicians & Paramedics	PS VOC	26,020	20,190	28,940	1,860	2,160	16.1	51
29-2051	Dietetic Technicians	MT OJT	22,500	16,280	25,610	70	70	0.0	1
29-2052	Pharmacy Technicians	MT OJT	21,900	15,380	25,150	990	980	-1.0	12
29-2056	Veterinary Technologists & Technicians	AD	26,890	20,020	30,330	550	650	18.2	17
29-2061	Licensed Practical & Licensed Vocational Nurses	PS VOC	35,260	29,060	38,360	3,980	4,360	9.5	125
29-2071	Medical Records & Health Information Technicians	AD	28,970	19,940	33,490	1,030	1,090	5.8	21
31-1011	Home Health Aides	ST OJT	19,270	15,630	21,100	2,480	3,250	31.0	110
31-1012	Nursing Aides, Orderlies & Attendants	ST OJT	22,410	18,350	24,440	9,740	10,100	3.7	164
31-2011	Occupational Therapist Assistants	AD	40,140	34,300	43,060	130	140	7.7	3
31-2021	Physical Therapist Assistants	AD	33,720	27,590	36,780	290	300	3.4	6
31-9091	Dental Assistants	MT OJT	27,560	22,330	30,170	1,180	1,390	17.8	54
31-9092	Medical Assistants	MT OJT	25,470	19,670	28,380	2,430	2,800	15.2	82
31-9094	Medical Transcriptionists	PS VOC	27,610	24,190	29,320	910	970	6.6	23
31-9096	Veterinary Assistants & Laboratory Animal Caretakers	ST OJT	23,940	19,610	26,100	40	50	25.0	2
31-9099	Phlebotomists	N/A	25,380	17,580	29,280	1,720	1,840	7.0	44
33-3012	Correctional Officers & Jailers	MT OJT	N/A	N/A	N/A	1,340	1,290	-3.7	23
33-3051	Police & Sheriff's Patrol Officers	LT OJT	50,590	30,910	60,430	2,600	2,600	0.0	67
39-5012	Hairdressers & Hairstylists	PS VOC	18,150	12,840	20,800	3,880	4,130	6.4	100
39-9011	Child Care Workers	AD*	18,340	14,200	20,420	3,190	3,400	6.6	108
39-9021	Personal & Home Care Aides	ST OJT	18,580	14,900	20,430	5,100	5,970	17.1	169
41-3021	Insurance Sales Agents	BD	55,270	22,650	71,580	3,130	2,900	-7.3	52
41-3031	Securities Sales Representatives	BD	79,740	39,350	99,940	2,540	2,510	-1.2	26
41-3041	Travel Agents	PS VOC	28,380	21,150	31,990	560	540	-3.6	11
41-4011	Sales Representatives, Scientific & Technical	MT OJT	66,710	36,180	81,970	1,620	1,600	-1.2	41
41-4012	Sales Representatives	MT OJT	54,780	29,680	67,330	8,060	8,050	-0.1	211
41-9022	Real Estate Sales Agents	PS VOC	53,330	30,680	64,650	840	860	2.4	19
41-9041	Telemarketers	ST OJT	25,020	16,230	29,420	4,190	3,400	-18.9	0
43-1011	Supervisors - Office & Administrative Support Workers	WK EXP	44,150	27,960	52,250	10,050	9,680	-3.7	179
43-3011	Bill & Account Collectors	ST OJT	26,490	16,790	31,340	2,640	2,940	11.4	80

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43-3021	Billing & Posting Clerks & Machine Operators	ST OJT	27,670	21,310	30,850	2,980	2,680	-10.1	21
43-3031	Bookkeeping, Accounting & Auditing Clerks	MT OJT	29,460	20,330	34,030	9,260	8,920	-3.7	140
43-4051	Customer Service Representatives	MT OJT	27,860	18,140	32,720	12,970	13,980	7.8	294
43-4171	Receptionists & Information Clerks	ST OJT	19,630	13,830	22,520	7,520	7,950	5.7	228
43-5061	Production, Planning & Expediting Clerks	ST OJT	41,600	26,130	49,340	1,600	1,440	-10.0	23
43-5071	Shipping, Receiving & Traffic Clerks	ST OJT	25,470	17,410	29,500	3,190	2,990	-6.3	46
43-6011	Executive Secretaries & Administrative Assistants	MT OJT	34,110	24,390	38,980	10,190	10,460	2.6	222
43-6012	Legal Secretaries	PS VOC	38,560	29,980	42,850	2,160	2,240	3.7	49
43-6013	Medical Secretaries	PS VOC	25,520	19,990	28,280	2,260	2,320	2.7	49
43-6014	Secretaries	MT OJT	25,500	17,930	29,280	15,570	15,390	-1.2	280
43-9031	Desktop Publishers	PS VOC	42,220	29,210	48,730	140	150	7.1	4
43-9061	Office Clerks	ST OJT	23,180	15,520	27,020	18,760	18,430	-1.8	382
45-2011	Agricultural Inspectors	WK EXP	N/A	N/A	N/A	0	0	0.0	0
47-1011	Supervisors - Construction Trades & Extraction Workers	WK EXP	59,620	40,940	68,960	2,320	2,240	-3.4	32
47-2021	Brickmasons & Blockmasons	LT OJT	46,110	35,370	51,480	900	910	1.1	14
47-2022	Stonemasons	LT OJT	N/A	N/A	N/A	40	40	0.0	1
47-2031	Carpenters	LT OJT	44,060	28,410	51,890	5,350	5,240	-2.1	76
47-2051	Cement Masons & Concrete Finishers	LT OJT	48,150	39,490	52,490	720	730	1.4	16
47-2061	Construction Laborers	MT OJT	37,710	22,960	45,090	2,880	2,630	-8.7	13
47-2073	Operating Engineers	MT OJT	39,400	27,280	45,460	1,590	1,540	-3.1	36
47-2111	Electricians	LT OJT	48,650	30,260	57,840	2,920	2,830	-3.1	49
47-2121	Glaziers	LT OJT	N/A	N/A	N/A	160	160	0.0	3
47-2141	Painters, Construction & Maintenance	MT OJT	45,010	32,550	51,240	1,600	1,600	0.0	24
47-2152	Plumbers, Pipefitters & Steamfitters	LT OJT	53,570	38,520	61,090	3,140	3,150	0.3	73
47-2181	Roofers	MT OJT	30,950	18,750	37,040	800	830	3.8	22
47-2211	Sheet Metal Workers	MT OJT	45,300	29,780	53,050	1,030	1,010	-1.9	23
47-2221	Structural Iron & Steel Workers	LT OJT	50,210	33,840	58,390	770	770	0.0	15
49-2022	Telecommunications Equipment Installers & Repairers	PS VOC	50,440	38,670	56,320	420	410	-2.4	8
49-3023	Automotive Service Technicians & Mechanics	PS VOC	32,980	22,010	38,470	4,060	4,060	0.0	108
49-3031	Bus, Truck & Diesel Mechanics	PS VOC	33,860	24,110	38,730	1,230	1,270	3.3	36
49-9021	Heating, A/C & Refrigeration Mechanics & Installers	LT OJT	39,220	26,820	45,420	1,220	1,250	2.5	19
49-9041	Industrial Machinery Mechanics	LT OJT	40,400	29,290	45,960	430	350	-18.6	1
49-9042	Maintenance & Repair Workers, General	LT OJT	30,980	20,060	36,440	6,880	6,920	0.6	136
49-9043	Maintenance Workers, Machinery	LT OJT	32,930	20,280	39,250	220	200	-9.1	3
49-9052	Telecommunications Line Installers & Repairers	LT OJT	45,400	28,320	53,950	420	440	4.8	14
49-9091	Slot Technicians	MT OJT	28,300	19,910	32,500	90	80	-11.1	1
51-1011	Supervisors - Production & Operating Workers	WK EXP	50,330	32,810	59,100	2,390	2,230	-6.7	34
51-2092	Team Assemblers	MT OJT	23,970	16,420	27,740	1,710	1,500	-12.3	23
51-3021	Butchers & Meat Cutters	LT OJT	23,610	17,640	26,590	630	580	-7.9	9

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51-3092	Food Batchmakers	ST OJT	16,040	12,090	18,010	130	110	-15.4	1
51-4011	Computer-Controlled Machine Tool Operators, Metal & Plastic	LT OJT	31,890	23,130	36,260	420	370	-11.9	2
51-4012	Numerical Tool & Process Control Programmers	LT OJT	39,570	31,530	43,590	30	30	0.0	1
51-4041	Machinists	LT OJT	32,480	21,770	37,840	1,300	1,180	-9.2	18
51-4072	Molding & Casting Machine Oprs, Metal & Plastic	MT OJT	28,360	22,950	31,060	470	410	-12.8	6
51-4111	Tool & Die Makers	LT OJT	45,970	29,140	54,380	230	190	-17.4	1
51-4121	Welders, Cutters, Solderers & Brazers	PS VOC	32,730	24,520	36,840	1,100	1,000	-9.1	21
51-5021	Job Printers	LT OJT	26,440	14,530	32,400	310	290	-6.5	5
51-5022	Prepress Technicians & Workers	LT OJT	39,920	27,710	46,030	300	250	-16.7	2
51-5023	Printing Machine Operators	MT OJT	31,580	19,430	37,660	1,080	1,070	-0.9	24
51-7011	Cabinetmakers & Bench Carpenters	LT OJT	27,360	16,760	32,660	220	200	-9.1	4
51-7021	Furniture Finishers	LT OJT	22,120	18,500	23,930	150	130	-13.3	1
51-7042	Woodworking Machine Oprs/Tenders	MT OJT	N/A	N/A	N/A	90	70	-22.2	0
51-8013	Power Plant Operators	LT OJT	59,440	41,020	68,650	160	110	-31.3	0
51-9061	Inspectors, Testers, Sorters, Samplers & Weighers	MT OJT	39,640	23,200	47,860	1,270	1,050	-17.3	7
51-9081	Dental Laboratory Technicians	LT OJT	29,430	20,150	34,070	50	50	0.0	1
51-9082	Medical Appliance Technicians	LT OJT	23,740	17,760	26,730	640	640	0.0	14
51-9111	Packaging & Filling Machine Operators/Tenders	ST OJT	26,700	16,680	31,710	880	800	-9.1	9
51-9196	Paper Goods Machine Setters/Operators/Tenders	MT OJT	29,550	24,670	31,990	190	150	-21.1	0
53-1031	Supervisors - Transportation & Vehicle Operators	WK EXP	48,730	28,900	58,650	1,000	1,000	0.0	23
53-3031	Driver/Sales Workers	ST OJT	25,610	12,310	32,260	1,880	1,810	-3.7	24
53-3032	Truck Drivers, Heavy & Tractor-Trailer	MT OJT	32,570	22,150	37,770	5,860	6,060	3.4	116
53-3033	Truck Drivers, Light or Delivery Services	ST OJT	23,920	14,510	28,630	5,720	5,910	3.3	72
53-4031	Railroad Conductors & Yardmasters	WK EXP	N/A	N/A	N/A	270	160	-40.7	0
53-7051	Industrial Truck & Tractor Operators	ST OJT	29,080	20,170	33,530	1,950	1,910	-2.1	33
53-7062	Laborers & Freight, Stock & Material Movers	ST OJT	22,580	14,810	26,470	9,320	8,740	-6.2	247