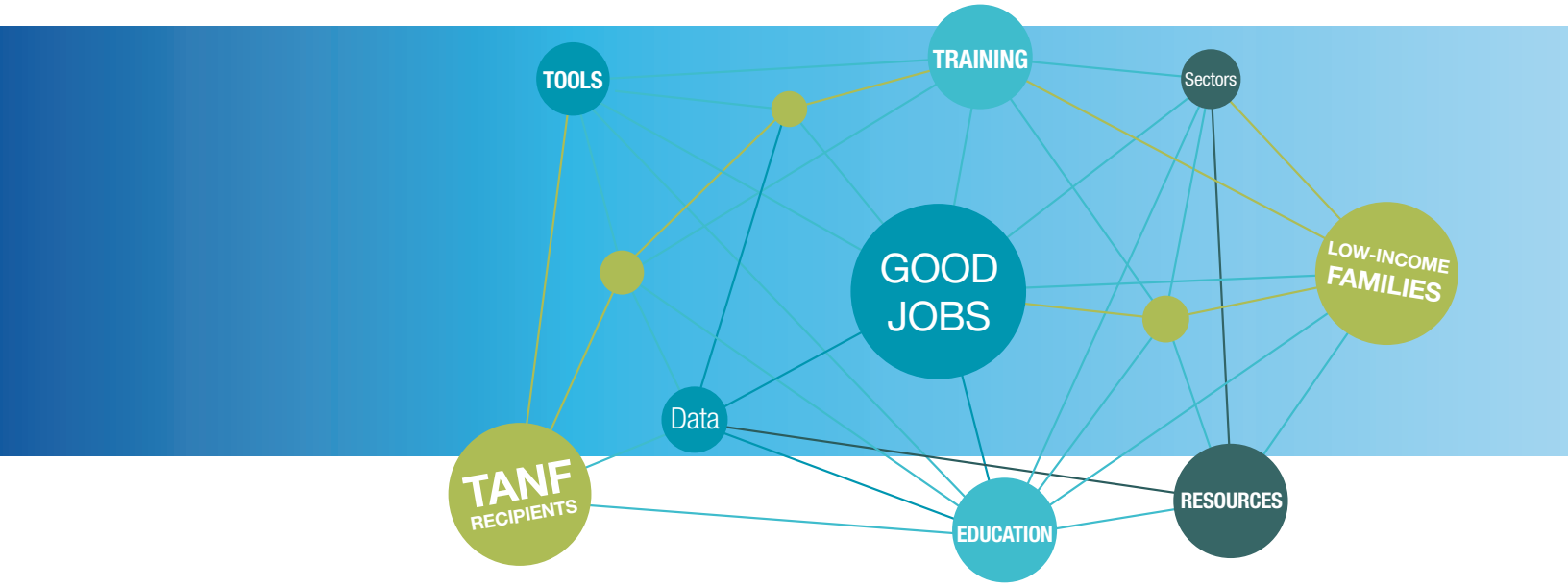
OPRE REPORT #2015-111 • DECEMBER 2015

Promising Occupations Achievable through Short-term Education or Training for Low-Income Families

Appendix I: ACF Region 9 (San Francisco)



Promising Occupations Achievable through Short-term Education or Training for Low-Income Families Appendix I: ACF Region 9 (San Francisco)

December 2015

OPRE Report 2015-111

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PROMISING OCCUPATIONS IN
Arizona

	EDUCATION/ TRAINING REQUIRED	AVERAGE ANNUAL OPENINGS	GROWTH RATE	2014 ANNUAL WAGE
				25th Percentile / Median / 75th Percentile
Registered nurses		2,190	25.6%	$59,810 **$70,720** $83,100
Heavy and tractor-trailer truck drivers	+ OJT	920	19.2%	$33,020 **$38,650** $47,210
Teacher assistants		800	16.5%	$20,440 **$23,420** $27,590
Medical assistants		760	36.7%	$26,380 **$30,490** $36,110
Nursing assistants		730	26.8%	$24,230 **$27,580** $30,870
Preschool teachers, except special education		410	30.6%	$19,140 **$22,570** $29,500
Computer user support specialists	+ OJT	390	19.8%	$35,070 **$45,630** $59,520
Heating, air conditioning, and refrigeration mechanics and installers	+ OJT	390	43.1%	$34,280 **$41,750** $58,390
Licensed practical and licensed vocational nurses		360	30.1%	$43,430 **$49,560** $57,000
Dental assistants		340	34.0%	$31,040 **$35,540** $41,230
Hairdressers, hairstylists, and cosmetologists		330	9.1%	$18,020 **$19,830** $27,530
Medical records and health information technicians		300	28.2%	$27,700 **$34,710** $46,500
Firefighters	+ OJT	280	8.8%	$32,670 **$43,490** $53,330
Dental hygienists		240	44.0%	$79,700 **$86,040** $92,350
First-line supervisors of production and operating workers		240	14.1%	$39,460 **$51,550** $68,370
Paralegals and legal assistants		230	28.4%	$36,550 **$45,780** $58,790
Medical and clinical laboratory technicians		230	38.9%	$29,990 **$36,110** $48,160
Massage therapists		230	25.2%	$31,430 **$36,110** $50,920
Emergency medical technicians and paramedics		210	28.9%	$27,560 **$31,040** $42,730
Radiologic technologists		180	29.4%	$51,440 **$59,860** $71,480

= some college, no degree = post-secondary non-degree award = associate's degree OJT = on-the-job training

PROMISING OCCUPATIONS IN
Arizona

	EDUCATION/ TRAINING REQUIRED	AVERAGE ANNUAL OPENINGS	GROWTH RATE	2014 ANNUAL WAGE		
				25th Percentile	Median	75th Percentile
Computer network support specialists		150	12.0%	$43,910	**$59,260**	$80,260
Electrical and electronics engineering technicians		150	12.6%	$43,520	**$57,590**	$69,570
Telecommunications equipment installers and repairers, except line installers	+ OJT	150	21.2%	$44,640	**$61,510**	$70,230
Aircraft mechanics and service technicians		110	11.8%	$44,600	**$55,890**	$66,100

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PROMISING OCCUPATIONS IN
California

	EDUCATION/ TRAINING REQUIRED	AVERAGE ANNUAL OPENINGS	GROWTH RATE	2014 ANNUAL WAGE: 25th Percentile	Median	75th Percentile
Registered nurses		9,230	16.9%	$76,630	**$96,470**	$120,140
Teacher assistants		4,470	8.2%	$24,650	**$29,940**	$35,870
Heavy and tractor-trailer truck drivers	+ OJT	4,410	16.4%	$33,720	**$41,390**	$51,310
Nursing assistants		4,180	23.6%	$23,690	**$28,220**	$34,750
Medical assistants		3,450	23.2%	$26,900	**$33,360**	$40,900
Licensed practical and licensed vocational nurses		3,040	25.7%	$43,200	**$51,700**	$59,660
Computer user support specialists	+ OJT	2,490	25.2%	$42,940	**$55,800**	$72,670
Preschool teachers, except special education		1,820	4.5%	$25,800	**$31,190**	$38,850
Hairdressers, hairstylists, and cosmetologists		1,750	20.0%	$18,850	**$22,390**	$30,720
Dental assistants		1,640	15.5%	$29,830	**$36,630**	$46,060
Dental hygienists		1,060	23.4%	$83,300	**$99,100**	$112,200
Web developers		1,020	31.6%	$51,660	**$75,380**	$103,020
Paralegals and legal assistants		1,020	17.7%	$43,620	**$57,260**	$75,000
Telecommunications equipment installers and repairers, except line installers	+ OJT	980	21.7%	$43,760	**$61,730**	$71,400
Firefighters	+ OJT	970	6.3%	$52,130	**$68,350**	$91,030
Heating, air conditioning, and refrigeration mechanics and installers	+ OJT	970	23.0%	$38,780	**$52,950**	$66,440
Medical and clinical laboratory technicians		870	28.1%	$34,670	**$43,680**	$55,330
Emergency medical technicians and paramedics		850	23.2%	$23,160	**$29,800**	$45,690
First-line supervisors of production and operating workers		800	1.1%	$40,260	**$54,910**	$74,800

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PROMISING OCCUPATIONS IN
California

	EDUCATION/ TRAINING REQUIRED	AVERAGE ANNUAL OPENINGS	GROWTH RATE	2014 ANNUAL WAGE
				25th Percentile / Median / 75th Percentile
Medical records and health information technicians		780	20.6%	$31,620 **$41,400** $55,330
Manicurists and pedicurists		740	23.9%	$18,000 **$19,050** $22,030
Computer network support specialists		470	10.4%	$56,710 **$73,520** $94,530
Electrical and electronics engineering technicians		470	1.9%	$50,190 **$63,420** $76,830
Radiologic technologists		470	17.3%	$56,110 **$72,690** $91,620

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PROMISING OCCUPATIONS IN

Hawaii

	EDUCATION/ TRAINING REQUIRED	AVERAGE ANNUAL OPENINGS	GROWTH RATE	2014 ANNUAL WAGE 25th Percentile / Median / 75th Percentile
Registered nurses		380	17.4%	$75,360 **$90,220** $103,320
Nursing assistants		230	23.9%	$26,240 **$30,430** $35,450
Teacher assistants		190	6.4%	$25,260 **$27,840** $30,430
Heavy and tractor-trailer truck drivers	+ OJT	120	15.5%	$36,000 **$43,040** $48,960
Medical assistants		110	13.7%	$26,920 **$33,180** $40,990
Licensed practical and licensed vocational nurses		60	16.9%	$41,290 **$45,860** $51,820
Firefighters	+ OJT	60	4.0%	$43,340 **$52,780** $60,730
Computer user support specialists	+ OJT	50	16.1%	$37,010 **$45,980** $58,500
Preschool teachers, except special education		50	10.7%	$23,850 **$30,920** $38,310
Dental assistants		50	5.7%	$26,630 **$34,000** $39,570
Hairdressers, hairstylists, and cosmetologists		50	10.7%	$23,740 **$32,920** $46,550
Heating, air conditioning, and refrigeration mechanics and installers	+ OJT	50	17.4%	$36,620 **$53,460** $69,620
Medical and clinical laboratory technicians		40	18.3%	$39,770 **$44,160** $48,650
Dental hygienists		40	13.3%	$63,680 **$69,880** $76,070
Massage therapists		40	14.5%	$18,790 **$50,740** $75,070
Aircraft mechanics and service technicians		40	6.0%	$55,670 **$68,770** $78,400
Telecommunications equipment installers and repairers, except line installers	+ OJT	30	20.3%	$62,150 **$69,410** $76,200
First-line supervisors of production and operating workers		30	6.6%	$34,840 **$45,980** $72,210
Paralegals and legal assistants		20	8.5%	$36,610 **$47,840** $60,530

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PROMISING OCCUPATIONS IN
Hawaii

	EDUCATION/ TRAINING REQUIRED	AVERAGE ANNUAL OPENINGS	GROWTH RATE	2014 ANNUAL WAGE 25th Percentile / Median / 75th Percentile
Radiologic technologists		30	13.6%	$59,680 **$69,250** $77,620
Phlebotomists		20	15.5%	$29,940 **$34,500** $38,700
Electrical and electronics engineering technicians		10	2.8%	$56,670 **$67,780** $80,390

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PROMISING OCCUPATIONS IN

Nevada

	EDUCATION/ TRAINING REQUIRED	AVERAGE ANNUAL OPENINGS	GROWTH RATE	2014 ANNUAL WAGE
				25th Percentile / Median / 75th Percentile
Registered nurses		610	13.9%	$67,400 **$79,280** $93,380
Heavy and tractor-trailer truck drivers	+ OJT	320	17.7%	$38,400 **$46,410** $55,990
Medical assistants		170	12.6%	$26,490 **$30,890** $35,970
Nursing assistants		170	15.4%	$26,740 **$31,620** $37,940
Hairdressers, hairstylists, and cosmetologists		150	13.3%	$18,130 **$22,150** $27,420
Teacher assistants		140	6.1%	$25,670 **$30,860** $36,410
Heating, air conditioning, and refrigeration mechanics and installers	+ OJT	140	38.8%	$39,890 **$56,460** $68,990
Preschool teachers, except special education		110	17.1%	$18,730 **$22,850** $31,410
Licensed practical and licensed vocational nurses		100	18.9%	$45,480 **$52,450** $59,550
Computer user support specialists	+ OJT	90	26.9%	$35,730 **$45,110** $58,330
Dental assistants		80	8.0%	$30,740 **$35,660** $41,720
Paralegals and legal assistants		70	19.5%	$40,570 **$47,080** $58,800
Medical records and health information technicians		70	19.2%	$29,370 **$36,900** $48,710
Massage therapists		70	14.4%	$17,100 **$18,860** $32,290
First-line supervisors of production and operating workers		70	14.6%	$40,840 **$55,580** $79,740
Dental hygienists		60	15.5%	$79,520 **$89,890** $102,740
Audio and video equipment technicians	+ OJT	50	15.0%	$38,950 **$56,480** $68,830
Firefighters	+ OJT	50	4.7%	$44,320 **$52,420** $59,230
Aircraft mechanics and service technicians		50	20.6%	$45,640 **$62,740** $76,270

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PROMISING OCCUPATIONS IN
Nevada

	EDUCATION/ TRAINING REQUIRED	AVERAGE ANNUAL OPENINGS	GROWTH RATE	2014 ANNUAL WAGE 25th Percentile / Median / 75th Percentile
Radiologic technologists		40	14.2%	$51,960 / **$62,460** / $75,610
Telecommunications equipment installers and repairers, except line installers	+ OJT	30	8.5%	$56,710 / **$66,320** / $72,710

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