	Balance of State Area Occupational	Linploymen		2020 2		Δι	verage Ann	Average Annual Openings					
							verage Ami	Due to	5-				
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total				
505 6-4-	COCTAL												
SOC Code	SOC Title		Employment		Change	Exits	Transfers	Change	Openings				
	Total, All Occupations	244,071	262,194		7.4%	11,425	16,711	1,812	29,948				
	Chief Executives	787	798		1.4%	22	32	1	55				
	General and Operations Managers	1,964	2,177		10.9%	41	128	21	190				
	Marketing Managers	35	39		11.4%	1	2	0	_				
	Sales Managers	136			12.5%	3		2	14				
	Administrative Services and Facilities Managers	213	235		10.3%	6		2	19				
	Computer and Information Systems Managers	98			10.2%	2			9				
11-3031	Financial Managers	299	354		18.4%	7			_				
	Industrial Production Managers	281	312 36		11.0%	6	14	3	23				
	Purchasing Managers Transportation Changes and Distribution Managers	31			16.1%	1			-				
	Transportation, Storage, and Distribution Managers	93	100		7.5%	2		1	12				
	Human Resources Managers	129	143		10.9%	3	8	4					
	Construction Managers	258	297 79		15.1%	6	14	0	24				
	Education Administrators, Preschool and Childcare Center/Program Education Administrators, Elementary and Secondary School	75 376	_		5.3% 7.2%	10	-	3	31				
	Education Administrators, Elementary and Secondary School	152	163		7.2%	4		3	12				
	Education Administrators, Postsecondary Education Administrators, All Other	45	45			1	2	0					
	Architectural and Engineering Managers	74	79		6.8%	1	4	0	1				
	Food Service Managers	711	799		12.4%	23	-						
11-9031	Lodging Managers	168	206		22.6%	7		4	24				
	Medical and Health Services Managers	349	418		19.8%	10			37				
	Natural Sciences Managers	52	56		7.7%	10	3	0					
	Postmasters and Mail Superintendents	54	52		-3.7%	1	3	0					
	Property, Real Estate, and Community Association Managers	593	634		6.9%	23	23	4	50				
	Social and Community Service Managers	152	159		4.6%	5			14				
	Emergency Management Directors	73	75		2.7%	3		0					
	Funeral Home Managers	36			8.3%	1	2	0					
	Personal Service Managers; Entertainment & Recreation Managers, Except Gambling; and	294	312	_		7	15	2	24				
	Managers, All Other				0.2								
13-1020	Buyers and Purchasing Agents	691	687	-4	-0.6%	23	44	0	67				
	Claims Adjusters, Examiners, and Investigators	310	319		2.9%	7	16	1	24				
	Compliance Officers	581	609	28	4.8%	14	32	3	49				
13-1051	Cost Estimators	374	392	18	4.8%	11	23	2	36				
13-1071	Human Resources Specialists	541	593		9.6%	15		5	58				
13-1081	Logisticians	98	123		25.5%	2		2	11				
	Management Analysts	1,542	1,716		11.3%	52	94	17					
13-1121	Meeting, Convention, and Event Planners	114	132	18	15.8%	4	9	2	15				
13-1141	Compensation, Benefits, and Job Analysis Specialists	367	394		7.4%	11	22	3	36				
13-1151	Training and Development Specialists	253	273	20	7.9%	8	16	2					
13-1161	Market Research Analysts and Marketing Specialists	452	567		25.4%	12		12					
13-1198	Project Management Specialists and Business Operations Specialists, All Other	794	833	39	4.9%	19	40	4	63				
13-2011	Accountants and Auditors	2,509	2,752	243	9.7%	73	156	24	253				
13-2020	Property Appraisers and Assessors	352	372		5.7%	14	13	2	29				

	Balance of State Area Occupational					A	verage Ann	ual Openin	gs
								Due to	3-
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total
SOC Code	COC Title		Employment			Exits	Transfers		Openings
	SOC Title				Change			Change	1
	Budget Analysts	73 139	77 143		5.5% 2.9%	2		0	
	Credit Analysts Personal Financial Advisors	139	143		16.4%	3		2	
	Insurance Underwriters	80	79		-1.3%	2		0	
	Financial Examiners	61	64			2		0	
	Loan Officers	738	794			16		6	64
	Tax Preparers	223	246			13		2	28
	Financial and Investment Analysts, Financial Risk Specialists, and Financial Specialists, All Other	303	338			6			28
	Computer Systems Analysts	330	363		10.0%	7		3	27
	Information Security Analysts	155	213		37.4%	3			19
	Computer Network Support Specialists	380	409			7		3	31
	Computer User Support Specialists	628	658			12		3	49
	Computer Network Architects	163	186			2	8	2	12
	Network and Computer Systems Administrators	798	854			14			59
	Database Administrators and Architects	76				2	4	0	
	Computer Programmers	145	133			3			_
	Software Developers and Software Quality Assurance Analysts and Testers	958	1,187	229		25		23	
	Web Developers and Digital Interface Designers	134	141		0.11	3		1	11
	Computer Occupations, All Other	147	149		1.4%	3		0	
	Architects, Except Landscape and Naval	50			22.0%	2	2	1	5
	Cartographers and Photogrammetrists	79	88			3		1	8
	Surveyors	58	65			2	3	1	6
	Agricultural Engineers	43	46			1	2	0	
	Civil Engineers	614	685		11.6%	13		/	52
	Electrical Engineers	112	125			3		1	9
	Electronics Engineers, Except Computer	61	67		0.071	2		1	6
	Environmental Engineers	50			0.07.	1	2	0	3
	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	40	47	-	17.5%	1		7	32
	Industrial Engineers Machanical Engineers	392 264	466 303			9	17 12	4	33
	Mechanical Engineers Mining and Coological Engineers Including Mining Safety Engineers	30				1	12	0	21
	Mining and Geological Engineers, Including Mining Safety Engineers Engineers, All Other	78	82			2		0	
	Architectural and Civil Drafters	106	118		0.1171	3		1	11
	Mechanical Drafters Mechanical Drafters	112	118			4		0	
	Civil Engineering Technicians	225	243			7		2	
	Electrical and Electronics Engineering Technicians	69	73			2	4	0	1
	Industrial Engineering Technicians	114	125		9.7%	Δ	7	1	12
	Mechanical Engineering Technicians Mechanical Engineering Technicians	85	98			3	6	1	10
	Surveying and Mapping Technicians	62	72			2		1	9
	Animal Scientists	119	139			2	11	2	16
	Food Scientists and Technologists	50	59			1	4	1	6
	Soil and Plant Scientists	391	456			9		-	1

	Balance of State Area Occupation					Average Annual Openings					
							verage Aiiii	Due to	53 		
		2020	2020	Numania	Davaset	Due to	Due to	Annual	Total		
	000 = 1:1	2020	2030	Numeric	Percent	Due to					
SOC Code	SOC Title		Employment		Change	Exits	Transfers	Change	Openings		
	Microbiologists	38	39		2.6%	1	3	0			
	Zoologists and Wildlife Biologists	109	113		0,	2	8	0			
	Biological Scientists, All Other	83	85			1		0			
	Conservation Scientists	284	295		3.9%	6		1	28		
	Medical Scientists, Except Epidemiologists	105	129			2		2	11		
	Atmospheric and Space Scientists	47	51		8.5%	1	3	0			
	Chemists	66				1	5	1	7		
	Environmental Scientists and Specialists, Including Health	148	161			3		1	16		
	Geoscientists, Except Hydrologists and Geographers	42	47			1		0			
	Clinical, Counseling, and School Psychologists	135	141		,.	4	9	1	10		
	Psychologists, All Other	67	70			2		0			
	Urban and Regional Planners	138	143		0.0,1	2	10	0			
	Anthropologists and Archeologists	38				1	3	0			
	Social Scientists and Related Workers, All Other	50		_	0.071	10	3	0			
	Agricultural and Food Science Technicians	422	485			10		6			
	Biological Technicians Chamical Technicians	152	164		7.9%	4		1	21		
	Chemical Technicians	55	63			1	5		7		
19-4042	Environmental Science and Protection Technicians, Including Health	56			8.9%	2		0	,		
	Forest and Conservation Technicians	198	201 49	3		5		0			
	Occupational Health and Safety Specialists	46	534	_	0.071	1 17		5			
	Educational, Guidance, School, and Vocational Counselors	483			10.6%	2		0	52		
	Marriage and Family Therapists Rehabilitation Counselors	68	70		2.9%	7		1	6		
		224 650	230						21		
	Substance Abuse, Behavioral Disorder, and Mental Health Counselors	945	728 987		12.0% 4.4%	22 27		8	71 92		
	Child, Family, and School Social Workers		286			8		4	27		
	Healthcare Social Workers Mental Health and Substance Abuse Social Workers	272			5.2% 5.7%	6		1	21		
	Social Workers, All Other	60				3	4	1	6		
	Health Educators	75			0.071	3		0			
	Social and Human Service Assistants	412	435			17		2	51		
21-1093	Clergy	1,221	1,302		6.6%	52		8	133		
	Directors, Religious Activities and Education	293	313			12		2	36		
23-1011	Lawyers	568	633			13		6	34		
23-1011	Judges, Magistrate Judges, and Magistrates	56	58			1	1	0			
	Paralegals and Legal Assistants	205	238	_	0.071	9		3	27		
23-2011	Title Examiners, Abstractors, and Searchers	63	67			2		0			
	Business Teachers, Postsecondary	156			0	7		1	16		
25-1011	Computer Science Teachers, Postsecondary	71	78			3		1	8		
	Mathematical Science Teachers, Postsecondary	96				4		1	10		
	Biological Science Teachers, Postsecondary	112	126			5	6	1	12		
	Economics Teachers, Postsecondary	39				2		0			
	Psychology Teachers, Postsecondary	49	54			2		0			
	Sociology Teachers, Postsecondary	33				2	2	0			

						Average Annual Openings					
							verage Ami	Due to	5		
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total		
505 5-4-	COC T'+1-										
SOC Code	SOC Title	Employment		Change	Change	Exits	Transfers	Change	Openings		
	Health Specialties Teachers, Postsecondary	142	175		23.2%	7	7	3	17		
	Nursing Instructors and Teachers, Postsecondary	186	232	46	24.7%	9		5	24		
	Education Teachers, Postsecondary	134	144	10	7.5%	6		1	13		
	Social Work Teachers, Postsecondary	60	65	5	8.3%	3	3	0			
	Art, Drama, and Music Teachers, Postsecondary	133	144	11	8.3%	6		1	13		
	Communications Teachers, Postsecondary	60	65		8.3%	3	3	0			
	English Language and Literature Teachers, Postsecondary	108	117	9	8.3%	5	5	1	11		
	Foreign Language and Literature Teachers, Postsecondary	33	35 32		6.1%	2	2	0			
	History Teachers, Postsecondary	30 73	78		6.7% 6.9%	3	4	0			
	Recreation and Fitness Studies Teachers, Postsecondary	108	117	9		5	5	0	11		
	Vocational Education Teachers, Postsecondary Preschool Teachers, Except Special Education	607	675		8.3%	26	37	7			
	· · ·		407	68 24	11.2%	16		7	70 41		
	Kindergarten Teachers, Except Special Education	383 2,443	2,593	150	6.3% 6.1%	77	101	15			
	Elementary School Teachers, Except Special Education Middle School Teachers, Except Special and Career/Technical Education	2,443 1,143	1,214	71	6.1%	36		15	90		
	Secondary School Teachers, Except Special and Career/Technical Education	1,143	1,214	115	6.2%	50		12	139		
	Career/Technical Education Teachers, Secondary School	174	184	113	5.8%	5		12	139		
	Special Education Teachers, Kindergarten and Elementary School	412	437	25	6.1%	14	17	2	33		
	Special Education Teachers, Middle School	159	168	9		5		1	12		
	Special Education Teachers, Windule School	265	281	16	6.0%	9		2	22		
	Adult Basic and Secondary Education and Literacy Teachers and Instructors	183	171	-12	-6.6%	11	10	-1	20		
	Self-Enrichment Education Teachers	106	112	6	5.7%	6	6	1	13		
	Substitute Teachers, Short-Term	706	778		10.2%	44	40	7	91		
	Feachers and Instructors, All Other, Except Substitute Teachers	171	181	10	5.9%	10		1	20		
	Curators	45	49	4	8.9%	2	3	0			
	Librarians and Media Collections Specialists	394	416		5.6%	20		2	40		
	Library Technicians	394	392	22	0.5%	32	24	0			
	Farm and Home Management Advisors	73	75	_	2.7%	4	3	0	7		
	nstructional Coordinators	225	241	16	7.1%	12	_	2	24		
	Feaching Assistants, Postsecondary	406	429	23	5.7%	19	20	2	41		
	Feaching Assistants, Postsecondary	2,220	2,354	134	6.0%	102	107	13			
	Education, Training, and Library Workers, All Other	58	59		1.7%	3	3	0			
	Craft Artists	47	51		8.5%	2		0			
	Multimedia Artists and Animators	40	38		-5.0%	2	2	0			
	Commercial and Industrial Designers	42	46		9.5%	1	3	0	-		
	Floral Designers	185	186	1	0.5%	6		0	-		
	Graphic Designers	436	421	-15	-3.4%	13	26	-2	37		
	nterior Designers	148	156		5.4%	5	9	1	15		
	Merchandise Displayers and Window Trimmers	220	246		11.8%	7	14	3	24		
	Producers and Directors	61	57		-6.6%	1	4	0			
	Coaches and Scouts	698	767	69	9.9%	42	59	7	108		
	Choreographers	82	93	11	13.4%	5	9	1	15		
	Miscellaneous Entertainers and Performers, Sports and Related Workers	66	70		6.1%	3		0			

	Balance of State Area Occupational					A	Average Annual Openings					
								Due to	6 -			
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total			
SOC Code	SOC Title		Employment	Change	Change	Exits	Transfers	Change	Openings			
27-3011	Radio and Television Announcers	133	130	-3	-2.3%	5	7	00				
27-3023	News Analysts, Reporters, and Journalists	120	108	-12	-10.0%	3	9		11			
27-3031	Public Relations Specialists	254	274	20	7.9%	7		2	26			
27-3041	Editors	73	67	-6	-8.2%	2		-1	5			
27-3042	Technical Writers	56	60	4	7.1%	2	4	0				
27-3043	Writers and Authors	124	126	2	1.6%	5	7	0	12			
27-3091	Interpreters and Translators	161	180	19	11.8%	7	9	2	18			
27-4012	Broadcast Technicians	55	56	1	1.8%	1	4	0				
27-4021	Photographers	181	169	-12	-6.6%	6	10	-1	15			
27-4031	Camera Operators, Television, Video, and Motion Picture	32	34	2	6.3%	1	2	0	3			
27-4098	Lighting Technicians and Media and Communication Equipment Workers, All Other	30	32	2	6.7%	1	2	0				
29-1011	Chiropractors	139	157	18	13.0%	2	1	2	5			
29-1021	Dentists, General	148	167	19	12.8%	3	1	2	6			
29-1031	Dietitians and Nutritionists	108	120	12	11.1%	4	4	1	9			
29-1041	Optometrists	90			10.0%	2	1	1	4			
29-1051	Pharmacists	463	473	10	2.2%	9	9	1	19			
	Physician Assistants	194	240	46	23.7%	3			17			
29-1122	Occupational Therapists	158	182	24	15.2%	4	Ū	2	12			
29-1123	Physical Therapists	356	422	66	18.5%	8		7	23			
29-1126	Respiratory Therapists	97	121	24	24.7%	2	3	2	7			
29-1127	Speech-Language Pathologists	197	240	43	21.8%	5	8	4	17			
29-1129	Therapists, All Other	30	32	2	6.7%	1	1	0	2			
29-1131	Veterinarians	262	274	12	4.6%	4	4	1	9			
	Registered Nurses	4,771	5,148		7.9%	132		38	295			
	Nurse Anesthetists	113	128	15	13.3%	2	4	2	8			
	Nurse Practitioners	198	301	103	52.0%	5	8	10	23			
29-1215	Family Medicine Physicians	127	134	7	5.5%	2	_	1	5			
29-1216	General Internal Medicine Physicians	79	78		-1.3%	1	1	0	2			
29-1228	Physicians, All Other; and Ophthalmologists, Except Pediatric	177	184	7	4.0%	3		1	6			
29-1248	Surgeons, Except Ophthalmologists	102	97	-5	-4.9%	2	1	0				
29-1292	Dental Hygienists	225	255	30	13.3%	9			18			
29-1298	Acupuncturists and Healthcare Diagnosing or Treating Practitioners, All Other	55	57	2	3.6%	2		0				
29-2010	Clinical Laboratory Technologists and Technicians	423	459 76	36 10	8.5%	11 2			31			
29-2031	Cardiovascular Technologists and Technicians	66			15.2%			1	6			
29-2032	Diagnostic Medical Sonographers	86	102 47	16 4	18.6%	3	2	0	9			
	Nuclear Medicine Technologists	43		-	9.3% 9.7%	1		0	ŭ			
29-2034 29-2035	Radiologic Technologists Magnetic Recogning Technologists	309 39	339 41	30	9.7% 5.1%	9	14	0	26 3			
29-2035	Magnetic Resonance Imaging Technologists Emergency Medical Technicians and Paramedics		531	49	10.2%	9		5	38			
	Pharmacy Technicians	482 493	531	49	8.9%	14		5	40			
29-2052	Surgical Technologists	243	270		8.9% 11.1%	7		2	21			
29-2056	Veterinary Technologists and Technicians	124	128	4	3.2%	3		0				
	Ophthalmic Medical Technicians	59		•	18.6%	2		1	6			
Z3-ZU31	Ophthalinic Medical Technicians	39	/0	11	10.0%	Z	3	1	U			

	Balance of State Area Occupational	l		2020 2		A	verage Ann	ual Openin	gs
								Due to)
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total
SOC Code	SOC Title		Employment	Change	Change	Exits	Transfers	Change	Openings
		907		32			38	Change	
	Licensed Practical and Licensed Vocational Nurses Opticians, Dispensing	227	939 251	24	3.5% 10.6%	31 10		2	72
	Medical Dosimetrists, Medical Records Specialists, and Health Technologists and Technicians,	446	472	26	5.8%				35
	All Other	440	472	20	3.6/0	12	20	3	3.
	Athletic Trainers	68	81	13	19.1%	2	3	1	6
	Health Information Technologists, Medical Registrars, Surgical Assistants, & Healthcare	70			12.9%	2	3	1	6
	Practitioners. AO		, ,		22.570	_		_	,
	Home Health and Personal Care Aides	1,554	1,817	263	16.9%	108	95	26	229
31-1131	Nursing Assistants	2,988	3,108	120	4.0%	195	173	12	380
31-2011	Occupational Therapy Assistants	43	56	13	30.2%	2	4	1	7
31-2021	Physical Therapist Assistants	114	153	39	34.2%	6	10	4	20
31-9011	Massage Therapists	99	116	17	17.2%	6		2	14
31-9091	Dental Assistants	371	413	42	11.3%	18	28	4	50
	Medical Assistants	356	411	55	15.5%	16	29	6	
	Medical Equipment Preparers	79		12	15.2%	5	6	1	12
	Medical Transcriptionists	169	140		-17.2%	8		-3	18
	Veterinary Assistants and Laboratory Animal Caretakers	73	77	4	5.5%	4	8	0	
	Phlebotomists	134	168		25.4%	6		3	20
	Healthcare Support Workers, All Other	68	69		1.5%	4	4	0	,
	First-Line Supervisors of Correctional Officers	35	37		5.7%	1	2	0	
	First-Line Supervisors of Police and Detectives	114	118		3.5%	3	5	0	
	First-Line Supervisors of Fire Fighting and Prevention Workers	68		3	4.4%	2		0	
	Miscellaneous First-Line Supervisors, Protective Service Workers	58	61	3	5.2%	2		0	
	Firefighters	439	453	14	3.2%	10		1	34
	Correctional Officers and Jailers	1,016	1,054	38	3.7%	39	1		99
	Detectives and Criminal Investigators	154	159	5		4		0	
	Fish and Game Wardens	95	98		3.2%	5	5	0	
	Police and Sheriff's Patrol Officers	1,343	1,405	62	4.6%	34			
	Animal Control Workers	32	34	2	6.3%	1	2	0	3
	Gaming Surveillance Officers and Gaming Investigators	42	52 557	10 33	23.8%	29		1	74
	Security Guards Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	524 353	383	30	6.3% 8.5%	51	42	3	95
	Transportation Security Screeners	353	353		2.9%	1	2	0	
33-9093 35-1011	Chefs and Head Cooks	65	78		20.0%	2		1	10
	First-Line Supervisors of Food Preparation and Serving Workers	866	991	125	14.4%	41		12	148
	Cooks, Fast Food	797	749	-48	-6.0%	46		-5	107
	Cooks, Institution and Cafeteria	1,170	1,252	82	7.0%	71		-3	183
	Cooks, Private Household	302	335	33	10.9%	19		3	49
	Cooks, Restaurant	619	884	265	42.8%	44		26	
	Cooks, Short Order	645	694	49	7.6%	39		5	10:
	Food Preparation Workers	1,287	1,312	25	1.9%	102	120	2	224
	Bartenders	1,649	1,941	292	17.7%	81	218	29	328
	Fast Food and Counter Workers	5,479	6,197	718		566		72	T

	Balance of State Area Occupational	Ziii pio yiii cii	e i rojection	15 2020 2		A	verage Ann	ual Openin	gs
								Due to	6 -
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total
SOC Code	SOC Title		Employment		Change	Exits	Transfers	Change	Openings
35-3031	Waiters and Waitresses	2,570	2,945		14.6%	202	329	38	569
35-3031	Food Servers, Nonrestaurant	2,370	2,943		12.2%	4	4	1	309
	Dining Room and Cafeteria Attendants and Bartender Helpers	1,299	1,443	-	11.1%	118	-	14	251
	Dishwashers	717	819		14.2%	58		10	
	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	275	329		19.6%	36			75
37-1011	First-Line Supervisors of Housekeeping and Janitorial Workers	393	431		9.7%	18		3	50
37-1012	First-Line Supervisors of Landscaping, Lawn Service, and Groundskeeping Workers	170	186		9.4%	6		2	21
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	4,371	4,757		8.8%	285		39	644
	Maids and Housekeeping Cleaners	2,535	2,868		13.1%	184		33	391
37-2021	Pest Control Workers	40	48		20.0%	1	5	1	7
	Landscaping and Groundskeeping Workers	1.704	1,892	Ü	11.0%	77	-	19	250
	Pesticide Handlers, Sprayers, and Applicators, Vegetation	501	550		9.8%	23		5	73
39-1013	First-Line Supervisors of Gambling Services Workers	36	45			2		1	6
	First-Line Supervisors of Personal Service & Entertainment and Recreation Workers, Exc	190	202			7	14	1	22
33 1030	Gambling Services	130	202	12	0.570	,	17	_	22
39-2021	Nonfarm Animal Caretakers	487	542	55	11.3%	33	43	6	82
39-3011	Gaming Dealers	73	93		27.4%	4		2	14
39-3012	Gaming and Sports Book Writers and Runners	49	63		28.6%	3		1	9
39-3031	Ushers, Lobby Attendants, and Ticket Takers	173	189		9.3%	23		2	43
39-3091	Amusement and Recreation Attendants	837	905		8.1%	85		7	190
39-4021	Funeral Attendants	117	128		9.4%	7		1	17
39-4031	Morticians, Undertakers, and Funeral Directors	72	80		11.1%	4		1	10
39-5012	Hairdressers, Hairstylists, and Cosmetologists	545	577		5.9%	30		3	64
39-7010	Tour and Travel Guides	173	205		18.5%	12		3	33
39-9011	Childcare Workers	1,917	2,021	104	5.4%	132	138	10	
39-9031	Fitness Trainers and Aerobics Instructors	638	751	113	17.7%	41		11	118
39-9032	Recreation Workers	401	418	17	4.2%	24	39	2	65
39-9041	Residential Advisors	1,063	1,095	32	3.0%	54	97	3	154
41-1011	First-Line Supervisors of Retail Sales Workers	2,105	2,244		6.6%	77	151	14	242
41-1012	First-Line Supervisors of Non-Retail Sales Workers	426	456	30	7.0%	13	26	3	42
41-2011	Cashiers	5,956	6,102	146	2.5%	513	577	15	1,105
41-2012	Gaming Change Persons and Booth Cashiers	74	89	15	20.3%	7	8	2	17
41-2021	Counter and Rental Clerks	219	229	10	4.6%	10	15	1	26
41-2022	Parts Salespersons	710	778	68	9.6%	31	57	7	95
41-2031	Retail Salespersons	5,287	5,625	338	6.4%	305	451	34	790
41-3011	Advertising Sales Agents	207	197	-10	-4.8%	6	19	-1	24
41-3021	Insurance Sales Agents	995	1,114	119	12.0%	35	59	12	106
41-3031	Securities, Commodities, and Financial Services Sales Agents	217	241		11.1%	5		2	21
41-3041	Travel Agents	48	43	-5	-10.4%	2	3	0	5
41-3091	Sales Representatives of Services, Except Advertising, Insurance, Financial Services, and Travel	220	232		5.5%	6	20	1	27
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	741	832	91	12.3%	23	53	9	85

	Balance of State Area Occupational	l	r i rojectioi	15 2020 2		A	verage Ann	ual Openin	gs
								Due to	5-
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total
SOC Code	SOC Title		Employment		Change	Exits	Transfers	Change	Openings
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	2,410	2,668	Change 258	10.7%	75	172	26	
41-4012	Sales Representatives, wholesale and Manufacturing, Except Technical and Scientific Products	2,410	2,008	258	10.7%	/5	1/2	20	273
41-9022	Real Estate Sales Agents	307	331	24	7.8%	13	14	2	29
41-9041	Telemarketers	64	50	-14	-21.9%	3	6	-1	8
41-9099	Sales and Related Workers, All Other	128	137	9		6	11	1	18
43-1011	First-Line Supervisors of Office and Administrative Support Workers	722	729	7	1.0%	27	44	1	72
43-3011	Bill and Account Collectors	539	488	-51	-9.5%	19	36	-5	50
43-3021	Billing and Posting Clerks	240	250	10	4.2%	10	15	1	26
43-3031	Bookkeeping, Accounting, and Auditing Clerks	5,383	5,430		0.9%	317	276	5	330
43-3041	Gaming Cage Workers	57	72	15	26.3%	2	5	2	9
43-3051	Payroll and Timekeeping Clerks	149	137	-12	-8.1%	7	8	-1	14
43-3061	Procurement Clerks	62	63		1.6%	2	4	0	_
43-3071	Tellers	667	609	-58	-8.7%	26	40	-6	
43-4011	Brokerage Clerks	88	85		-3.4%	4	6	0	
43-4021	Correspondence Clerks	52	54		3.9%	2	3	0	J
43-4031	Court, Municipal, and License Clerks	630	654	24	3.8%	31	32	2	65
43-4041	Credit Authorizers, Checkers, and Clerks	51	52	1	2.0%	2	3	0	_
43-4051	Customer Service Representatives	3,280	3,337	57	1.7%	156	260	6	
43-4061	Eligibility Interviewers, Government Programs	380	389	9	2.4%	14	20	1	35
43-4081	Hotel, Motel, and Resort Desk Clerks	924	1,115	191	20.7%	59		19	
43-4111	Interviewers, Except Eligibility and Loan	182	175	-7	-3.9%	10		-1	21
43-4131	Loan Interviewers and Clerks	627	649	22	3.5%	18		2	58
43-4151	Order Clerks	126	113	-13	-10.3%	5	-	-1	12
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	94	93		-1.1%	4	6	0	
43-4171	Receptionists and Information Clerks	2,574	2,638	1	2.5%	145	180	6	
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	38	43		13.2%	2	3	0	
43-4199	Information and Record Clerks, All Other	196	199		1.5%	8		0	
43-5011	Cargo and Freight Agents	65			6.2%	3	4	0	
43-5021	Couriers and Messengers	79	83	i	5.1%	3		0	
43-5031	Police, Fire, and Ambulance Dispatchers	293	308	15	5.1%	11	17	2	30
43-5032	Dispatchers, Except Police, Fire, and Ambulance	212	219		3.3%	8		1	21
43-5051	Postal Service Clerks	216	211	-5	-2.3%	10		0	
43-5052	Postal Service Mail Carriers	479	467	-12	-2.5%	16		-1	
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	135	125	-10	-7.4%	7	4	-1	
43-5061	Production, Planning, and Expediting Clerks	323	349	26	8.1%	12		3	37
	Shipping, Receiving, and Traffic Clerks	1,037	1,035	-2	-0.2%	38		0	
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	213	238	25	11.7%	8		2	23
43-6011	Executive Secretaries and Executive Administrative Assistants	1,388	1,216	-172	-12.4%	66		-17	122
43-6012	Legal Secretaries	359	317	-42	-11.7%	17	19	-4	32
43-6013	Medical Secretaries	40		1	2.5%	2	_	0	
43-6014	Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	3,092	2,936	-156	-5.1%	153	168	-16	
	Insurance Claims and Policy Processing Clerks	272	279	7	2.6%	10		1	27
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	107	100	-7	-6.5%	5	6	-1	10

	Balance of State Area Occupational					A	verage Ann	ual Openin	gs
								Due to	
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total
SOC Code	SOC Title		Employment	Change	Change	Exits	Transfers	Change	Openings
43-9061	Office Clerks, General	1,759	1,731	-28	-1.6%	95		-3	196
	Office Machine Operators, Except Computer	49	42	-28 -7		2		-1	130
43-9199	Office and Administrative Support Workers, All Other	54	58	4		2	_	0	6
45-1011	First-Line Supervisors of Farming, Fishing, and Forestry Workers	486	539	53	10.9%	19		5	77
45-2011	Agricultural Inspectors	122	127	5	4.1%	6		0	
	Graders and Sorters, Agricultural Products	332	328	-4	-1.2%	13		0	
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1,592	1,715	123	7.7%	70		12	271
45-2093	Farmworkers, Farm, Ranch, and Aquacultural Animals	2,936	2,687	-249	-8.5%	119		-25	415
45-4011	Forest and Conservation Workers	571	598	27	4.7%	26		3	92
45-4022	Logging Equipment Operators	100	108	8	8.0%	4		1	17
47-1011	First-Line Supervisors of Construction Trades and Extraction Workers	891	975	84	9.4%	26	60	8	94
47-2011	Boilermakers	36	37	1	2.8%	1	3	0	4
47-2021	Brickmasons and Blockmasons	89	88	-1	-1.1%	3		0	8
47-2031	Carpenters	2,754	2,945	191	6.9%	83	178	19	280
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	52	60	8	15.4%	2	3	1	6
47-2044	Tile and Marble Setters	292	339	47	16.1%	8	18	5	31
47-2051	Cement Masons and Concrete Finishers	709	748	39	5.5%	18	48	4	70
47-2061	Construction Laborers	950	1,048	98	10.3%	30	68	10	108
47-2071	Paving, Surfacing, and Tamping Equipment Operators	93	99	6	6.5%	3	7	1	11
47-2073	Operating Engineers and Other Construction Equipment Operators	1,024	1,118	94	9.2%	35	77	9	121
47-2081	Drywall and Ceiling Tile Installers	121	128	7	5.8%	3	7	1	11
47-2111	Electricians	1,066	1,195	129	12.1%	33	83	13	129
47-2121	Glaziers	72	80		11.1%	2		1	9
47-2141	Painters, Construction and Maintenance	335	356	21	6.3%	10	19	2	31
47-2151	Pipelayers	100	101	1	1.0%	3		0	
47-2152	Plumbers, Pipefitters, and Steamfitters	699	759	60	8.6%	21	52	6	79
47-2161	Plasterers and Stucco Masons	37	41	4	10.8%	1	_	0	
47-2181	Roofers	228	256	28	12.3%	6		3	26
47-2211	Sheet Metal Workers	75	79		5.3%	2		0	
	Structural Iron and Steel Workers	435	492	57	13.1%	12		6	54
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	41	41	0		1	4	0	
	HelpersCarpenters	83	89		-	2	8	1	11
47-3013	HelpersElectricians	78	82	4		2		0	_
	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	64	71	7		2	-	1	9
47-4011	Construction and Building Inspectors	150	159	9	0.071	8			18
	Highway Maintenance Workers	1,306	1,362	56	4.3%	52		6	
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	40			7.5%	1		0	,
47-5022	Excavating and Loading Machine and Dragline Operators, Surface Mining	310	324	14	4.5%	10		1	38
49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers	520	557	37	7.1%	16		4	52
49-2011	Computer, Automated Teller, and Office Machine Repairers	91	93		2.2%	3		0	10
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	132	152	20	15.2%	5		2	18
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	195	201	6	3.1%	6	-		17
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	45	44	-1	-2.2%	2	3	0	5

	Balance of State Area Occupationa	I	it i rojection	3 2020 2		A	verage Ann	ual Openin	gs
								Due to	6-
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total
SOC Code	SOC Title		Employment		Change	Exits	Transfers	Change	Openings
49-2098	Security and Fire Alarm Systems Installers	70	75	5	7.1%	2	6	0.080	8
49-3011	Aircraft Mechanics and Service Technicians	77	82	5	6.5%	2	4	0	6
49-3021	Automotive Body and Related Repairers	385	410	25	6.5%	13	24	2	39
49-3023	Automotive Service Technicians and Mechanics	1,079	1,130	51	4.7%	33		5	113
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	463	493	30	6.5%	14		3	
	Farm Equipment Mechanics and Service Technicians	756	867	111	14.7%	24		11	90
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	339	399	60		11	-	6	
49-3052	Motorcycle Mechanics	75	82	7	9.3%	3			9
	Outdoor Power Equipment and Other Small Engine Mechanics	45	50		11.1%	2		ŭ	
49-3092	Recreational Vehicle Service Technicians	42	50		19.1%	1		1	6
	Tire Repairers and Changers	229	252	23	10.0%	7	20		29
49-9012 49-9021	Control and Valve Installers and Repairers, Except Mechanical Door	144 486	153 526	9 40	6.3% 8.2%	3 13		1 4	12 51
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers Home Appliance Repairers	36	38		5.6%	13	2	0	
49-9031	Industrial Machinery Mechanics	728	952	224	30.8%	26		22	
49-9041	Maintenance Workers, Machinery	33	39		18.2%	1	2	1	4
49-9044	Millwrights	40	45	5	12.5%	1	2	0	
49-9051	Electrical Power-Line Installers and Repairers	449	471	22	4.9%	9	31	2	42
49-9052	Telecommunications Line Installers and Repairers	135	159	24	17.8%	3		2	17
49-9062	Medical Equipment Repairers	130	144	14	10.8%	6	8	1	15
49-9071	Maintenance and Repair Workers, General	1,640	1,802	162	9.9%	61	100	16	177
49-9081	Wind Turbine Service Technicians	164	286	122	74.4%	8	15	12	35
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	83	87	4	4.8%	4	6	0	
49-9099	Installation, Maintenance, and Repair Workers, All Other	97	102	5	5.2%	4		0	
51-1011	First-Line Supervisors of Production and Operating Workers	862	965	103	12.0%	28		10	
51-2028	Electrical, Electronic, and Electromechanical Assemblers, Except Coil Winders, Tapers, and Finishers	1,059	1,136	77	7.3%	44	70	8	122
51-2031	Engine and Other Machine Assemblers	347	328	-19	-5.5%	12	25	-2	35
	Structural Metal Fabricators and Fitters	110	104	-6	-5.5%	2	8		9
51-2051	Fiberglass Laminators and Fabricators	354	387	33	9.3%	14	26	3	43
51-2090	Miscellaneous Assemblers and Fabricators	2,718	2,568	-150	-5.5%	101	189	-15	
51-3011	Bakers	187	195	8	4.3%	11	14	1	26
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	1,129	1,284	155	13.7%	49		16	
51-3023	Slaughterers and Meat Packers	404	466	62	15.4%	18		6	
	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	68	78		14.7%	3		1	9
51-3092	Food Batchmakers	365	400	35	9.6%	18			50
51-3093	Food Cooking Machine Operators and Tenders	117	130		11.1%	9		1	22
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	100	104	4	4.0%	4			
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	38	37	-1	-2.6%	1	2		
51-4023 51-4031	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	505	89 530	1 25	1.1% 5.0%	3 16			
	J. J				2.276				

	Balance of State Area Occupational		it i rojection	2020-2	030	A	verage Ann	ual Openin	gs
								Due to	8-
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total
SOC Code	SOC Title		Employment	Change	Change	Exits	Transfers	Change	Openings
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal	154	155	1	0.7%	7	11	0	18
31 .000	and Plastic		200	_	01770			·	
51-4041	Machinists	544	622	78	14.3%	20	40	8	68
51-4051	Metal-Refining Furnace Operators and Tenders	40	40	0	0.0%	1	3	0	4
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	312	328	16	5.1%	10	22	2	34
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	127	146	19	15.0%	4	9	2	
51-4111	Tool and Die Makers	73	81	8	11.0%	3		1	9
51-4121	Welders, Cutters, Solderers, and Brazers	1,727	2,016		16.7%	49		29	
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	284	306	22	7.8%	8		2	33
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	34	34		0.070	1	2	0	9
51-5112	Printing Press Operators	202	197	-5		7	14	0	
51-5113	Print Binding and Finishing Workers	49	45		-8.2%	2		0	_
51-6011	Laundry and Dry-Cleaning Workers	367	398	31	8.5%	25	26	3	٥.
51-6031	Sewing Machine Operators	238	256		7.6%	15		2	30
51-7011	Cabinetmakers and Bench Carpenters	260		27	10.4%	10		3	
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	76	84			3	6	3	10
51-7042 51-8013	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	280 42	308 36	28 -6	10.0% -14.3%	9	21	-1	33
51-8013	Power Plant Operators Stationary Engineers and Boiler Operators	60			6.7%	3	4	-1	
51-8021	Water and Wastewater Treatment Plant and System Operators	570	598	28		16		3	
51-8091	Chemical Plant and System Operators	38	42	4	10.5%	10	30	0	
51-9011	Chemical Equipment Operators and Tenders	327	344	17	5.2%	7		2	
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and	275	297	22	8.0%	6		2	30
01 0011	Tenders				0.070	· ·		_	
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	114	121	7	6.1%	4	9	1	14
51-9022	Grinding and Polishing Workers, Hand	43	37	-6	-14.0%	1	3	-1	3
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	281	316	35	12.5%	10	22	4	36
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	522	548	26	5.0%	24	41	3	00
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	293	322	29	9.9%	8	23	3	34
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	483	466	-17	-3.5%	18	38	-2	54
51-9071	Jewelers and Precious Stone and Metal Workers	44	43		-2.3%	2	3	0	9
51-9081	Dental Laboratory Technicians	84	98		16.7%	4	7	1	12
51-9082	Medical Appliance Technicians	37	44		18.9%	2	3	1	6
51-9111	Packaging and Filling Machine Operators and Tenders	807	882	75	9.3%	35	56	8	
51-9123	Painting, Coating, and Decorating Workers	87	95	8	0.117	2		1	9
51-9124	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	1,000	1,149		14.9%	30		15	
51-9161	Computer Numerically Controlled Tool Operators	432	451	19		15		2	50
51-9162	Computer Numerically Controlled Tool Programmers	83	109	26	31.3%	3	7	3	13
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	59	66		11.9%	2	5	1	8
51-9196	Paper Goods Machine Setters, Operators, and Tenders	122	123	1	0.8%	6	8	0	14

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	·					A	verage Ann	ual Openin	gs
								Due to	
		2020	2030	Numeric	Percent	Due to	Due to	Annual	Total
SOC Code	SOC Title	Employment	Employment	Change	Change	Exits	Transfers	Change	Openings
53-1047	FirstLine Supervisors of Transportation & Material Moving Workers, Exc Aircraft Cargo	561	615	54	9.6%	22	41	5	68
	Handling Supervisor								
53-2012	Commercial Pilots	126	153	27	21.4%	5	10	3	18
53-3031	Driver/Sales Workers	634	732	98	15.5%	28	46	10	84
53-3032	Heavy and Tractor-Trailer Truck Drivers	3,795	4,159	364	9.6%	163	270	36	469
53-3033	Light Truck or Delivery Services Drivers	1,369	1,539	170	12.4%	60	99	17	176
53-3052	Bus Drivers, Transit and Intercity	199	216	17	8.5%	14	10	2	26
53-3058	Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity	985	1,030	45	4.6%	66	50	4	120
53-3099	Motor Vehicle Operators, All Other	38	38	0	0.0%	4	2	0	6
53-4011	Locomotive Engineers	116	116	0	0.0%	3	8	0	11
53-4031	Railroad Conductors and Yardmasters	78	81	3	3.9%	2	5	0	7
53-6021	Parking Lot Attendants	59	63	4	6.8%	3	6	0	9
53-6031	Automotive and Watercraft Service Attendants	231	251	20	8.7%	11	21	2	34
53-6051	Transportation Inspectors	46	46	0	0.0%	2	3	0	5
53-7011	Conveyor Operators and Tenders	412	452	40	9.7%	13	37	4	54
53-7051	Industrial Truck and Tractor Operators	925	1,036	111	12.0%	30	75	11	116
53-7061	Cleaners of Vehicles and Equipment	489	537	48	9.8%	25	46	5	76
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	2,798	3,115	317	11.3%	129	257	32	418
53-7063	Machine Feeders and Offbearers	200	220	20	10.0%	12	15	2	29
53-7064	Packers and Packagers, Hand	862	852	-10	-1.2%	49	69	-1	117
53-7065	Stockers and Order Fillers	3,435	3,883	448	13.0%	208	357	45	610
53-7081	Refuse and Recyclable Material Collectors	224	243	19	8.5%	10	21	2	33

Notes: SOC - Standard Occupational Classification System

Click here for descriptions of SOC occupations by code.

The South Dakota Balance of State Area includes the South Dakota counties of Aurora, Beadle, Bennett, Bon Homme, Brookings, Brown, Brule, Buffalo, Butte, Campbell, Charles Mix, Clark, Clay, Codington, Corson, Davison, Day, Deuel, Dewey, Douglas, Edmunds, Fall River, Faulk, Grant, Gregory, Haakon, Hamlin, Hand, Hanson, Harding, Hughes, Hutchinson, Hyde, Jackson, Jerauld, Jones, Kingsbury, Lake, Lawrence, Lyman, Marshall, McPherson, Mellette, Miner, Moody, Oglala Lakota, Perkins, Potter, Roberts, Sanborn, Spink, Stanley, Sully, Todd, Tripp, Union, Walworth, Yankton and Ziebach.

Data is preliminary and subject to revision.

Data for occupations with fewer than 30 workers in 2020 not included.

Data presented for occupations will not sum to totals due to rounding and non-publishable data for additional occupations included in totals. Demand data is the summation of job openings estimated due to projected employment growth and job openings projected to be created due to the separation of current workers. Separation of workers is estimated by multiplying occupational employment estimates by national separation rates supplied by the U.S. Bureau of Labor Statistics (BLS). These rates estimate the number of job openings, by occupation, which will be attributed to workers exiting, transferring and changing occupations all together. Average annual demand data are calculated by dividing by ten, the number of years in the projection period.

For more information, see https://dlr.sd.gov/lmic/projections_technical_notes.aspx

Source: Labor Market Information Center, South Dakota Department of Labor and Regulation, July 2023.