

Sample Military Occupational Classifications

1A751 – Aerial Gunner Journeyman (Air Force)

0331 – Machine Gunner (Marines)

GMG – Gunner's Mate G (Navy)

This packet is designed for men and women in Machine Gunner positions leaving the military and entering into civilian occupations. It identifies and describes the current military occupation, and profiles five related civilian occupations that share many of the same skill requirements. These five related occupations are examples and individuals may have skills and interests that would qualify them for many other jobs.

These profiles can be used to:

- Prepare for resume writing and job interviews.
- Help make training decisions.
- Explore new career options in occupations that require many of the same skills.

Each Occupation Profile contains the following information:

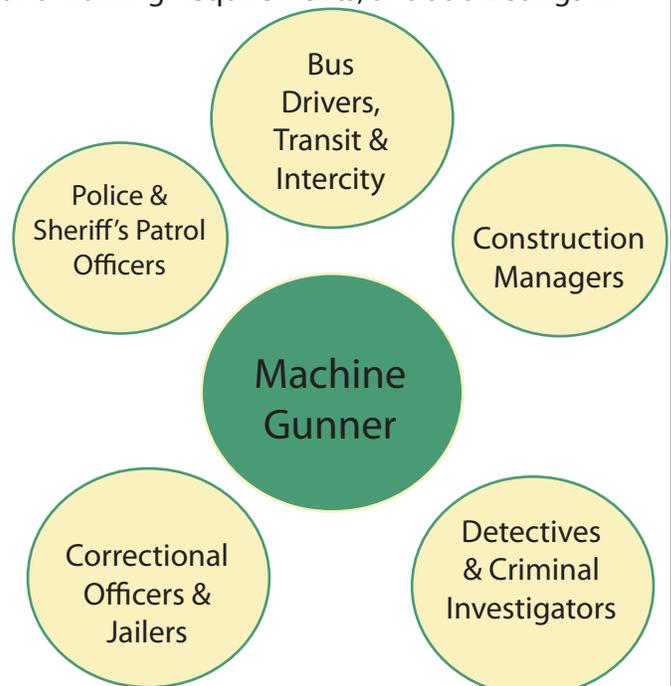
- Profile of current military occupation, with Top 9 important Duties and Top 3 pertinent Knowledges, Skills, Abilities, and Work Activities.
- Profiles of the most closely related civilian occupations identified, with Top 5 important Tasks; Top 3 pertinent Knowledges, Skills, Abilities, and Work Activities; Labor Market Information; Education and Training Requirements; and Job Listings in your area.

Each information packet is designed to answer questions like "how much can I expect to earn on this job?" and "what's the outlook for this type of work in the next ten years?"

Labor Market Information Division
Workforce Services Branch
Employment Development Department



LaborMarketInfo
www.labormarketinfo.edd.ca.gov



Machine Gunner, cont.

Description

Responsible for the tactical employment of the 7.62mm medium machine-gun, the 50 cal. and 40mm heavy machine-gun, and their support vehicle. They provide direct fire in support of squads, platoons, companies and infantry battalions. They are located in the weapons platoons of the rifle and LAR companies and the weapons company of the infantry battalion. Noncommissioned officers are assigned as team leaders and squad leaders/section leaders.

Important Duties

- Patrol on foot or in vehicles.
- Employ crew and individual weapons in offensive, defensive and retrograde ground combat.
- Perform routine weapons maintenance, vehicle operations and maintenance.
- Engage targets with the M2 and MK19 machineguns.
- Employ, fire and recover anti-personnel and anti-tank mines.
- Carry out the orders of the infantry Line or Weapons Company.
- Carry, and is a proficient marksman with, the 7.62mm medium machine-gun, the 50 cal., and 40mm heavy machine-gun.

Important Knowledge, Skills, Abilities, and Work Activities

Knowledge	Skills
Public Safety and Security	Coordination
Mechanical	Active Listening
Foreign Language	Critical Thinking
Abilities	Work Activities
Rate Control	Identifying Objects, Actions, and Events
Oral Comprehension	Inspecting Equipment, Structures, or Material
Trunk Strength	Performing General Physical Activities

Source: Occupational Information Network ([O*NET](#))

Bus Drivers, Transit and Intercity

Description

Drive bus or motor coach, including regular route operations, charters, and private carriage. May assist passengers with baggage. May collect fares or tickets.

Sample Job Titles

Bus Driver, Bus Operator, Motor Coach Operator, Motor Coach Driver, Transit Bus Driver, Transit Coach Operator, Transit Operator, Charter Driver, Driver

Important Tasks

- Drive vehicles over specified routes or to specified destinations according to time schedules, complying with traffic regulations to ensure that passengers have a smooth and safe ride.
- Park vehicles at loading areas so that passengers can board.
- Advise passengers to be seated and orderly while on vehicles.
- Inspect vehicles, and check gas, oil, and water levels prior to departure.
- Assist passengers, such as elderly or disabled individuals, on and off bus, ensure they are seated properly, help carry baggage, and answer questions about bus schedules or routes.

Job Fit

The job of Bus Driver may appeal to those who enjoy occupations involving practical, hands-on problems and solutions, and do not involve a lot of paperwork. This occupation also involves helping or providing service to others.

Education and Training Requirements

Typical Education Level: High school diploma or the equivalent and moderate-term on-the-job training. This is an occupation in which workers can develop skills needed to attain competency after a period of between 1 and 12 months of combined on-the-job experience and informal training.

Certification: California requires those Transit and Intercity Bus Drivers who drive vehicles that carry more than 10 passengers to have a valid class "B" driver license. Link to America's Career InfoNet Certification Finder at www.careerinfonet.org and type in the keywords "bus driver" to find more certification programs related to this occupation.

Bus Drivers, Transit and Intercity, cont.

2013 Median Wages

	Hourly	Annual
California	\$20.61	\$42,871
Riverside-San Bernardino-Ontario MSA	\$20.02	\$41,639
San Diego-Carlsbad-San Marcos MSA	\$13.54	\$28,164
Santa Ana-Anaheim-Irvine MD	\$24.59	\$51,150

Source: [Occupational Employment Statistics Survey 2013 1st Q](#)

Projections of Employment - California Long-Term

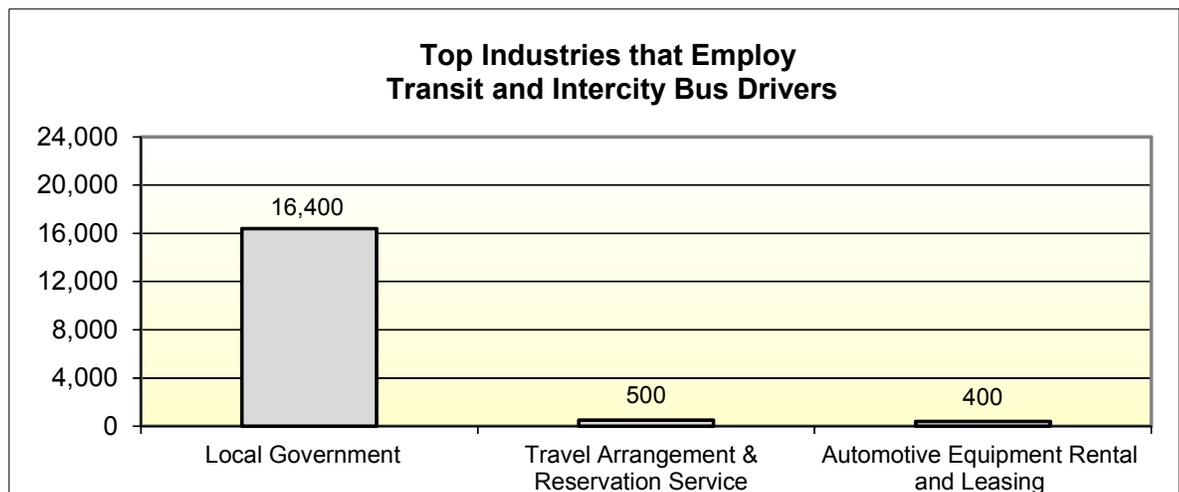
Est. # of Workers (2010-2020)		Numeric Change	Percent Change	Average Annual Job Openings
26,600	30,400	3,800	14.3	890

Projections of Employment - California Short-Term

Est. # of Workers (2012-2014)		Numeric Change	Percent Change	Average Annual Job Openings
26,700	27,300	600	2.2	730

Source: [EDD/LMID Projections of Employment by Occupation](#)

Top Industries that Employ this Occupation



Source: [CA Staffing Patterns](#)

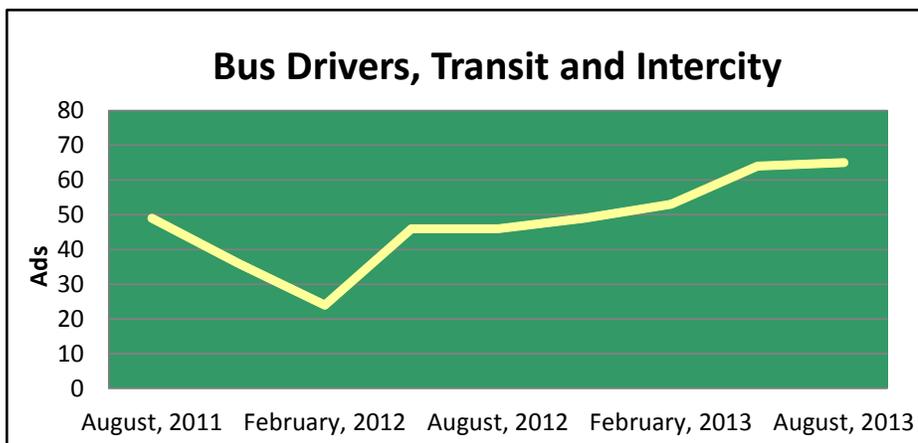
Bus Drivers, Transit and Intercity, cont.

Recent Job Openings for this Occupation

Month	Total Job Listings	Top Counties Reporting	Sample of Employers
July 2013	57	<ul style="list-style-type: none"> San Diego Orange 	<ul style="list-style-type: none"> First Transit Veolia Transportation, Inc.
August 2013	57	<ul style="list-style-type: none"> San Diego Orange 	<ul style="list-style-type: none"> First Transit Veolia Transportation, Inc.
September 2013	62	<ul style="list-style-type: none"> San Diego Orange 	<ul style="list-style-type: none"> Veolia Transportation, Inc. First Transit

Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional 2-Year Online Job Ad Trend for this Occupation



Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional Supply and Demand for this Occupation

Estimated Candidate Supply	17,000
Employers Hiring	25
# of Employers Who Have Hired in the Past Four Years	134
Average Posting Period	44 days

Source: [WANTED Analytics](#): Date accessed 9/30/13

Bus Drivers, Transit and Intercity, cont.

Important Knowledge, Skills, Abilities, and Work Activities

Knowledge	Description
Transportation	Knowledge of principles and methods for moving people or goods by air, rail, sea, or road, including the relative costs and benefits.
Public Safety and Security	Knowledge of relevant equipment, policies, procedures, and strategies to promote effective local, state, or national security operations for the protection of people, data, property, and institutions.
Customer and Personal Service	Knowledge of principles and processes for providing customer and personal services. This includes customer needs assessment, meeting quality standards for services, and evaluation of customer satisfaction.
Skill	Description
Operation and Control	Controlling operations of equipment or systems.
Operation Monitoring	Watching gauges, dials, or other indicators to make sure a machine is working properly.
Active Listening	Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.
Ability	Description
Far Vision	The ability to see details at a distance.
Control Precision	The ability to quickly and repeatedly adjust the controls of a machine or a vehicle to exact positions.
Multilimb Coordination	The ability to coordinate two or more limbs (for example, two arms, two legs, or one leg and one arm) while sitting, standing, or lying down. It does not involve performing the activities while the whole body is in motion.
Work Activity	Description
Operating Vehicles, Mechanized Devices, or Equipment	Running, maneuvering, navigating, or driving vehicles or mechanized equipment, such as forklifts, passenger vehicles, aircraft, or water craft.
Inspecting Equipment, Structures, or Material	Inspecting equipment, structures, or materials to identify the cause of errors or other problems or defects.
Communicating with Supervisors, Peers, or Subordinates	Providing information to supervisors, co-workers, and subordinates by telephone, in written form, e-mail, or in person.

Source: Occupational Information Network ([O*NET](#))

Construction Managers

Description

Plan, direct, coordinate, or budget, usually through subordinate supervisory personnel, activities concerned with the construction and maintenance of structures, facilities, and systems. Participate in the conceptual development of a construction project and oversee its organization, scheduling, and implementation.

Sample Job Titles

Project Manager, Construction Superintendent, Estimator, Concrete Foreman, Construction Area Manager, Construction Foreman

Important Tasks

- Schedule the project in logical steps and budget time required to meet deadlines.
- Confer with supervisory personnel, owners, contractors, and design professionals to discuss and resolve matters such as work procedures, complaints, and construction problems.
- Prepare contracts and negotiate revisions, changes and additions to contractual agreements with architects, consultants, clients, suppliers and subcontractors.
- Prepare and submit budget estimates and progress and cost tracking reports.
- Interpret and explain plans and contract terms to administrative staff, workers, and clients, representing the owner or developer.

Job Fit

This is a job that should appeal to those who like entrepreneurship, carrying out projects, leading people, and making decisions. The job may also be attractive to those who like working outside and enjoy work activities that include risk taking. Construction Managers should also have effective oral and written communications skills and time management skills.

Education and Training Requirements

Typical Education Level: Associate degree and more than five years of related work experience.

Certification: Link to America's Career InfoNet Certification Finder at www.careerinfonet.org and type in the keywords "construction manager" to find more certification programs related to this occupation.

Construction Managers, cont.

2013 Median Wages

	Hourly	Annual
California	\$48.65	\$101,183
Fresno MSA	\$44.55	\$92,665
Riverside-San Bernardino-Ontario MSA	\$48.97	\$101,854
San Diego-Carlsbad-San Marcos MSA	\$47.16	\$98,092

Source: [Occupational Employment Statistics Survey 2013 1st Q](#)

Projections of Employment - California Long-Term

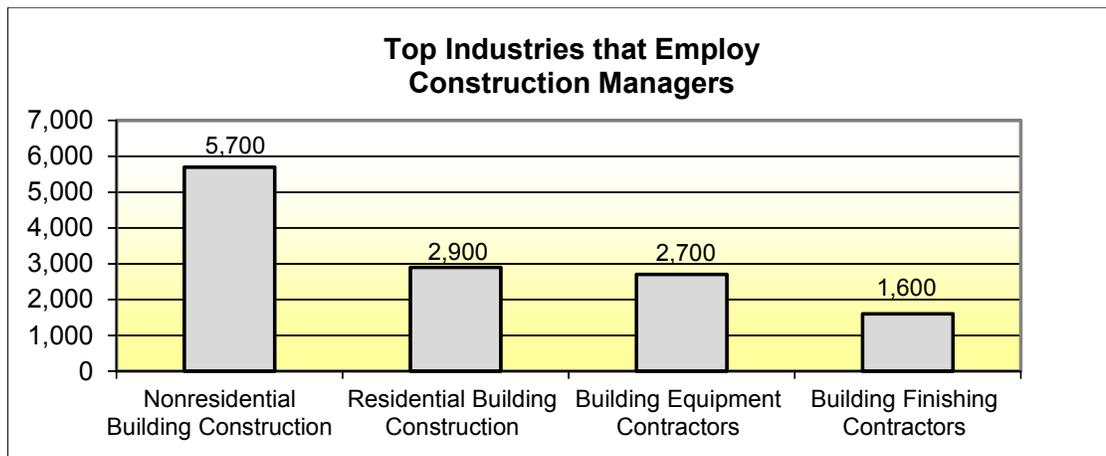
Est. # of Workers (2010-2020)		Numeric Change	Percent Change	Average Annual Job Openings
59,600	68,000	8,400	14.1	1,220

Projections of Employment - California Short-Term

Est. # of Workers (2012-2014)		Numeric Change	Percent Change	Average Annual Job Openings
63,100	66,300	3,200	5.1	1,930

Source: [EDD/LMID Projections of Employment by Occupation](#)

Top Industries that Employ this Occupation



Source: [CA Staffing Patterns](#)

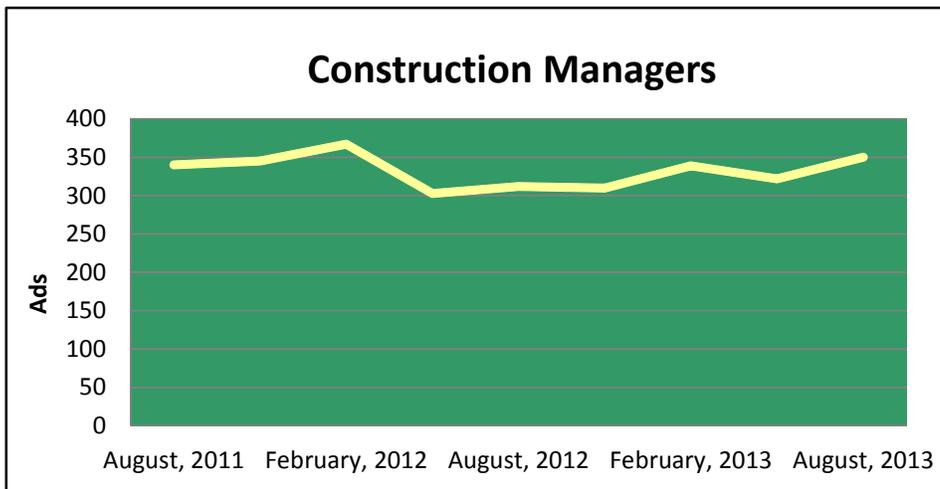
Construction Managers, cont.

Recent Job Openings for this Occupation

Month	Total Job Listings	Top Counties Reporting	Sample of Employers
July 2013	362	<ul style="list-style-type: none"> Orange San Diego 	<ul style="list-style-type: none"> Black & Veatch Corporation Ernst & Young LLP
August 2013	329	<ul style="list-style-type: none"> Orange San Diego 	<ul style="list-style-type: none"> Petco MasTec Advanced Technologies
September 2013	344	<ul style="list-style-type: none"> Orange San Diego 	<ul style="list-style-type: none"> Recruit Arrow Appleone

Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional 2-Year Online Job Ad Trend for this Occupation



Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional Supply and Demand for this Occupation

Estimated Candidate Supply	15,000
Employers Hiring	143
# of Employers Who Have Hired in the Past Four Years	1,179
Average Posting Period	43 days

Source: [WANTED Analytics](#): Date accessed 9/30/13

Construction Managers, cont.

Important Knowledge, Skills, Abilities, and Work Activities

Knowledge	Description
Building and Construction	Knowledge of materials, methods, and the tools involved in the construction or repair of houses, buildings, or other structures such as highways and roads.
Administration and Management	Knowledge of business and management principles involved in strategic planning, resource allocation, human resources modeling, leadership technique, production methods, and coordination of people and resources.
Customer and Personal Service	Knowledge of principles and processes for providing customer and personal services. This includes customer needs assessment, meeting quality standards for services, and evaluation of customer satisfaction.
Skill	Description
Time Management	Managing one's own time and the time of others.
Active Listening	Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.
Critical Thinking	Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.
Ability	Description
Oral Comprehension	The ability to listen to and understand information and ideas presented through spoken words and sentences.
Problem Sensitivity	The ability to tell when something is wrong or is likely to go wrong. It does not involve solving the problem, only recognizing there is a problem.
Oral Expression	The ability to communicate information and ideas in speaking so others will understand.
Work Activity	Description
Making Decisions and Solving Problems	Analyzing information and evaluating results to choose the best solution and solve problems.
Communicating with Supervisors, Peers, or Subordinates	Providing information to supervisors, co-workers, and subordinates by telephone, in written form, e-mail, or in person.
Scheduling Work and Activities	Scheduling events, programs, and activities, as well as the work of others.

Source: Occupational Information Network ([O*NET](#))

Correctional Officers and Jailers

Description

Guard inmates in penal or rehabilitative institution in accordance with established regulations and procedures. May guard prisoners in transit between jail, courtroom, prison, or other point.

Sample Job Titles

Correctional Officer, Corrections Officer (CO), Detention Deputy, Detention Officer

Important Tasks

- Conduct head counts to ensure that each prisoner is present.
- Monitor conduct of prisoners in housing unit, or during work or recreational activities, according to established policies, regulations, and procedures, to prevent escape or violence.
- Inspect conditions of locks, window bars, grills, doors, and gates at correctional facilities to ensure security and help prevent escapes.
- Record information, such as prisoner identification, charges, and incidences of inmate disturbance, and keep daily logs of prisoner activities.
- Search prisoners and vehicles and conduct shakedowns of cells for valuables and contraband, such as weapons or drugs.

Job Fit

The job of Correctional Officer will appeal to you if you have integrity and a realistic and social nature. Realistic occupations frequently involve work activities that include practical, hands-on problems and solutions. Social occupations involve communicating, teaching, and working with people.

Education and Training Requirements

Typical Education Level: High school diploma or the equivalent and moderate-term on-the-job training. This is an occupation in which workers can develop skills needed to attain competency after a period of between 1 and 12 months of combined on-the-job experience and informal training.

Certification: California requires Correctional Officers and Jailers to have passed the Peace Officer Psychological Evaluation and Physical Abilities Test. Link to America's Career InfoNet Certification Finder at www.careerinfonet.org and type in the keywords "correctional officer" to find more certification programs related to this occupation.

Correctional Officers and Jailers, cont.

2013 Median Wages

	Hourly	Annual
California	\$35.09	\$72,992
Fresno MSA	\$33.14	\$68,920

Source: [Occupational Employment Statistics Survey 2013 1st Q](#)

Projections of Employment - California Long-Term

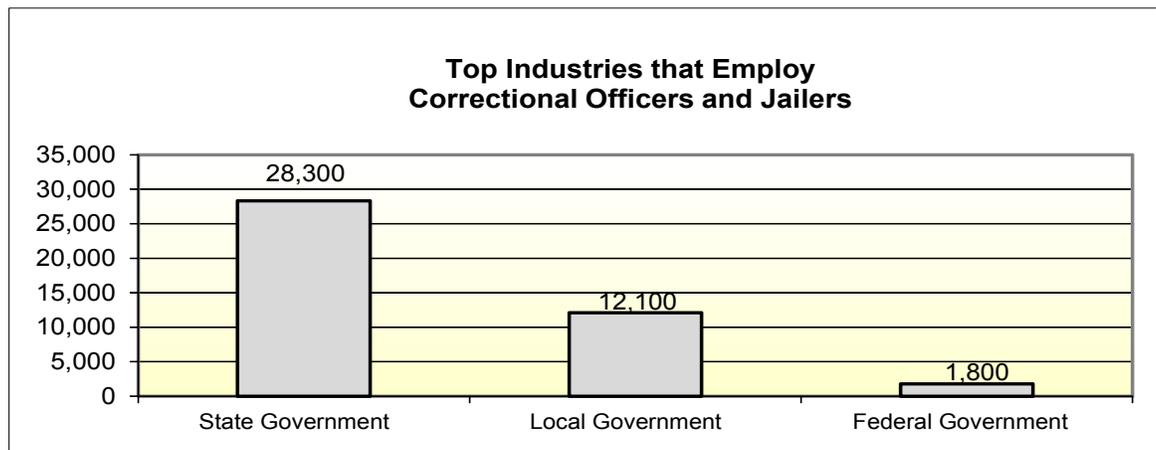
Est. # of Workers (2010-2020)		Numeric Change	Percent Change	Average Annual Job Openings
42,700	43,300	600	1.4	820

Projections of Employment - California Short-Term

Est. # of Workers (2012-2014)		Numeric Change	Percent Change	Average Annual Job Openings
41,000	40,700	-300	-0.7	640

Source: [EDD/LMID Projections of Employment by Occupation](#)

Top Industries that Employ this Occupation



Source: [CA Staffing Patterns](#)

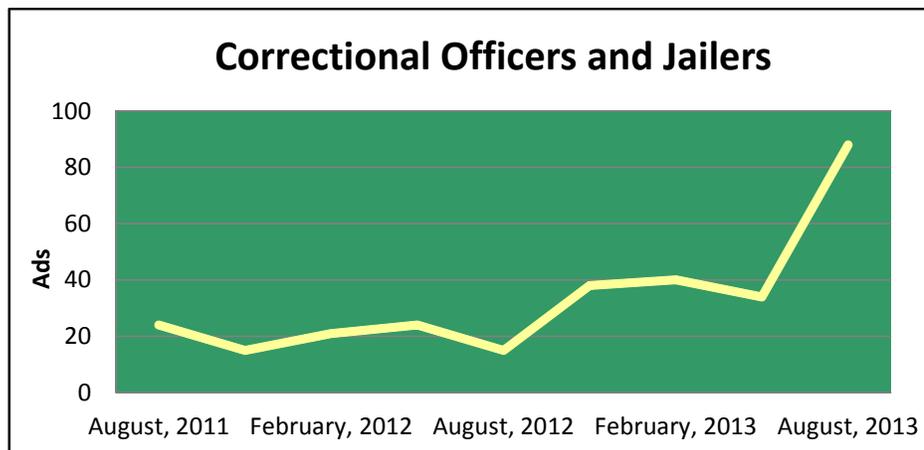
Correctional Officers and Jailers, cont.

Recent Job Openings for this Occupation

Month	Total Job Listings	Top Counties Reporting	Sample of Employers
July 2013	58	<ul style="list-style-type: none"> • Kern • Kings 	<ul style="list-style-type: none"> • Glempiris, Inc. • State of California
August 2013	84	<ul style="list-style-type: none"> • Kern • Kings 	<ul style="list-style-type: none"> • Glempiris, Inc. • State of California
September 2013	65	<ul style="list-style-type: none"> • Kern • Kings 	<ul style="list-style-type: none"> • Glempiris, Inc. • Joydamas Healthcare Services

Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional 2-Year Online Job Ad Trend for this Occupation



Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional Supply and Demand for this Occupation

Estimated Candidate Supply	12,000
Employers Hiring	12
# of Employers Who Have Hired in the Past Four Years	86
Average Posting Period	45 days

Source: [WANTED Analytics](#): Date accessed 9/30/13

Correctional Officers and Jailers, cont.

Important Knowledge, Skills, Abilities, and Work Activities

Knowledge	Description
Public Safety and Security	Knowledge of relevant equipment, policies, procedures, and strategies to promote effective local, state, or national security operations for the protection of people, data, property, and institutions.
Law and Government	Knowledge of laws, legal codes, court procedures, precedents, government regulations, executive orders, agency rules, and the democratic political process.
Psychology	Knowledge of human behavior and performance; individual differences in ability, personality, and interests; learning and motivation; psychological research methods; and the assessment and treatment of behavioral and affective disorders.
Skill	Description
Active Listening	Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.
Social Perceptiveness	Being aware of others' reactions and understanding why they react as they do.
Speaking	Talking to others to convey information effectively.
Ability	Description
Oral Comprehension	The ability to listen to and understand information and ideas presented through spoken words and sentences.
Problem Sensitivity	The ability to tell when something is wrong or is likely to go wrong. It does not involve solving the problem, only recognizing there is a problem.
Speech Clarity	The ability to speak clearly so others can understand you.
Work Activity	Description
Getting Information	Observing, receiving, and otherwise obtaining information from all relevant sources.
Communicating with Supervisors, Peers, or Subordinates	Providing information to supervisors, co-workers, and subordinates by telephone, in written form, e-mail, or in person.
Identifying Objects, Actions, and Events	Identifying information by categorizing, estimating, recognizing differences or similarities, and detecting changes in circumstances or events.

Source: Occupational Information Network ([O*NET](#))

Detectives and Criminal Investigators

Description

Conduct investigations related to suspected violations of Federal, State, or local laws to prevent or solve crimes.

Sample Job Titles

Fugitive Detective, Investigator, Police Detective, Crime Scene Technician, Special Agent, Customs and Border Protection Officer, FBI Special Agent

Important Tasks

- Provide testimony as a witness in court.
- Secure deceased body and obtain evidence from it, preventing bystanders from tampering with it prior to medical examiner's arrival.
- Obtain and verify evidence by interviewing and observing suspects and witnesses or by analyzing records.
- Record evidence and documents, using equipment such as cameras and photocopy machines.
- Examine crime scenes to obtain clues and evidence, such as loose hairs, fibers, clothing, or weapons.

Job Fit

The job of Detective and Criminal Investigator may appeal to those who enjoy starting up and carrying out projects, working with data and details, and taking risks. This occupation can involve leading people and making many decisions.

Education and Training Requirements

Typical Education Level: Work experience. Occupations that require skills obtained through work experience in a related occupation.

Certification: Link to America's Career InfoNet Certification Finder at www.careerinfonet.org and type in the keyword "criminal investigator" to find more certification programs related to this occupation.

Detectives and Criminal Investigators, cont.

2013 Median Wages

	Hourly	Annual
California	\$46.76	\$97,260
Santa Ana-Anaheim-Irvine MD	\$47.35	\$98,473

Source: [Occupational Employment Statistics Survey 2013 1st Q](#)

Projections of Employment - California Long-Term

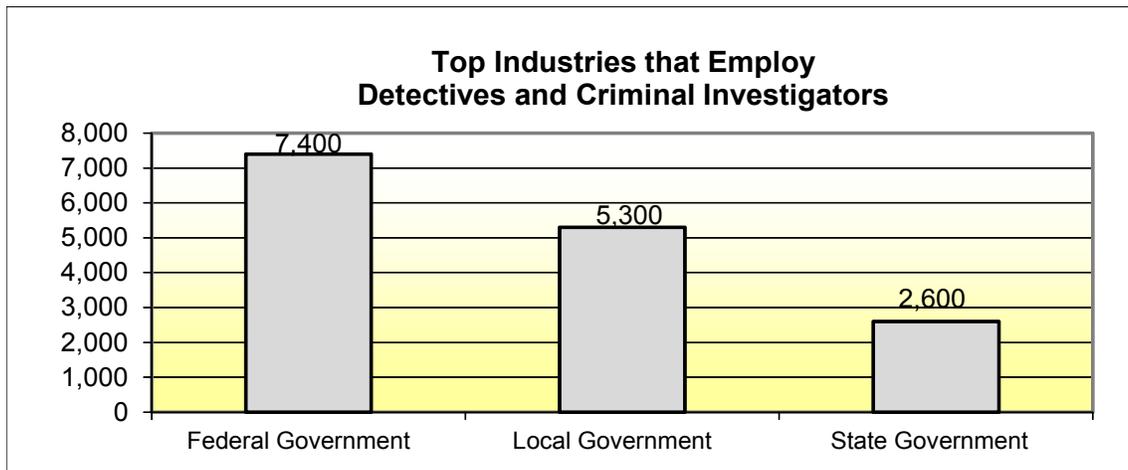
Est. # of Workers (2010-2020)		Numeric Change	Percent Change	Average Annual Job Openings
15,400	15,600	200	1.3	360

Projections of Employment - California Short-Term

Est. # of Workers (2012-2014)		Numeric Change	Percent Change	Average Annual Job Openings
14,700	14,400	-300	-2.0	260

Source: [EDD/LMID Projections of Employment by Occupation](#)

Top Industries that Employ this Occupation



Source: [CA Staffing Patterns](#)

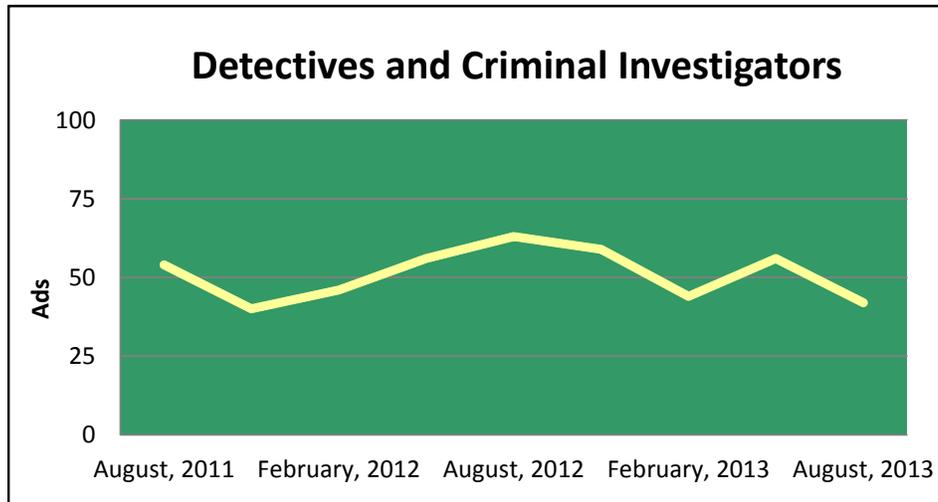
Detectives and Criminal Investigators, cont.

Recent Job Openings for this Occupation

Month	Total Job Listings	Top Counties Reporting	Sample of Employers
July 2013	47	<ul style="list-style-type: none"> San Diego Orange 	<ul style="list-style-type: none"> Army National Guard Altegrity
August 2013	61	<ul style="list-style-type: none"> San Diego Orange 	<ul style="list-style-type: none"> Army National Guard Altegrity
September 2013	50	<ul style="list-style-type: none"> San Diego Orange 	<ul style="list-style-type: none"> TEKsystems Kforce Professional Staffing, Inc.

Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional 2-Year Online Job Ad Trend for this Occupation



Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional Supply and Demand for this Occupation

Estimated Candidate Supply	400
Employers Hiring	15
# of Employers Who Have Hired in the Past Four Years	217
Average Posting Period	39 days

Source: [WANTED Analytics](#): Date accessed 10/14/13

Detectives and Criminal Investigators, cont.

Important Knowledge, Skills, Abilities, and Work Activities

Knowledge	Description
Law and Government	Knowledge of laws, legal codes, court procedures, precedents, government regulations, executive orders, agency rules, and the democratic political process.
Public Safety and Security	Knowledge of relevant equipment, policies, procedures, and strategies to promote effective local, state, or national security operations for the protection of people, data, property, and institutions.
English Language	Knowledge of the structure and content of the English language including the meaning and spelling of words, rules of composition, and grammar.
Skill	Description
Active Listening	Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.
Speaking	Talking to others to convey information effectively.
Critical Thinking	Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.
Ability	Description
Problem Sensitivity	The ability to tell when something is wrong or is likely to go wrong. It does not involve solving the problem, only recognizing there is a problem.
Deductive Reasoning	The ability to apply general rules to specific problems to produce answers that make sense.
Oral Comprehension	The ability to listen to and understand information and ideas presented through spoken words and sentences.
Work Activity	Description
Documenting/Recording Information	Entering, transcribing, recording, storing, or maintaining information in written or electronic/magnetic form.
Getting Information	Observing, receiving, and otherwise obtaining information from all relevant sources.
Identifying Objects, Actions, and Events	Identifying information by categorizing, estimating, recognizing differences or similarities, and detecting changes in circumstances or events.

Source: Occupational Information Network ([O*NET](#))

Police and Sheriff's Patrol Officers

Description

Maintain order and protect life and property by enforcing local, tribal, State, or Federal laws and ordinances. Perform a combination of the following duties: patrol a specific area; direct traffic; issue traffic summonses; investigate accidents; apprehend and arrest suspects, or serve legal processes of courts.

Sample Job Titles

Deputy Sheriff, Police Officer, Patrolman, State Trooper, Canine Deputy (K-9 Deputy)

Important Tasks

- Provide for public safety by maintaining order, responding to emergencies, protecting people and property, enforcing motor vehicle and criminal laws, and promoting good community relations.
- Record facts to prepare reports that document incidents and activities.
- Monitor, note, report, and investigate suspicious persons and situations, safety hazards, and unusual or illegal activity in patrol area.
- Drive vehicles or patrol specific areas to detect law violators, issue citations, and make arrests.
- Investigate illegal or suspicious activities.

Job Fit

The job of Police and Sheriff's Patrol Officer will appeal to those who enjoy activities that involve working with, communicating with, and teaching people, as well as activities that include practical, hands-on problems and solutions. The Police and Sheriff's Patrol Officer occupation satisfies those with social and realistic interests.

Education and Training Requirements

Typical Education Level: High school diploma or the equivalent and moderate-term on-the-job training. This is an occupation in which workers can develop skills needed to attain competency after a period of between 1 and 12 months of combined on-the-job experience and informal training.

Certification: California requires Police and Sheriff's Patrol Officers to have a Basic Certificate on Peace Officer Standards and Training (POST). Link to America's Career InfoNet Certification Finder at www.careerinfonet.org and type in the keywords "police officer" to find more certification programs related to this occupation.

Police and Sheriff's Patrol Officers, cont.

2013 Median Wages

	Hourly	Annual
California	\$41.59	\$86,509
Fresno MSA	\$31.38	\$65,271
Riverside-San Bernardino-Ontario MSA	\$40.27	\$83,770
Santa Ana-Anaheim-Irvine MD	\$42.66	\$88,735

Source: [Occupational Employment Statistics Survey 2013 1st Q](#)

Projections of Employment - California Long-Term

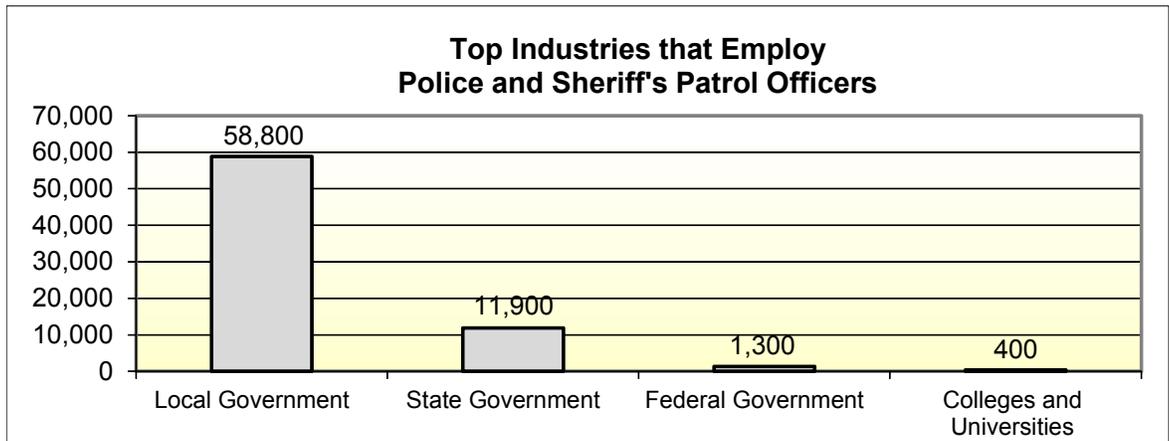
Est. # of Workers (2010-2020)		Numeric Change	Percent Change	Average Annual Job Openings
73,100	78,300	5,200	7.1	2,670

Projections of Employment - California Short-Term

Est. # of Workers (2012-2014)		Numeric Change	Percent Change	Average Annual Job Openings
70,600	70,000	-600	-0.8	1,960

Source: [EDD/LMID Projections of Employment by Occupation](#)

Top Industries that Employ this Occupation



Source: [CA Staffing Patterns](#)

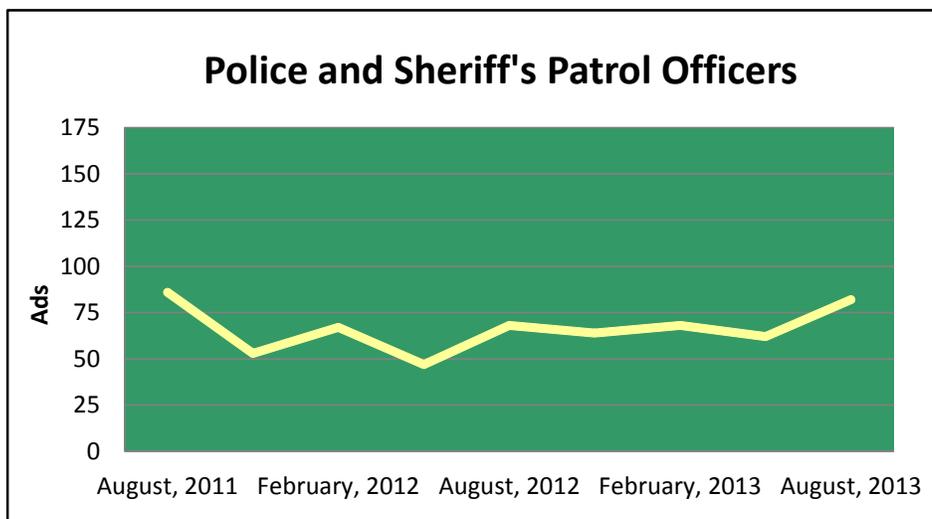
Police and Sheriff's Patrol Officers, cont.

Recent Job Openings for this Occupation

Month	Total Job Listings	Top Counties Reporting	Sample of Employers
July 2013	63	<ul style="list-style-type: none"> San Diego San Bernardino 	<ul style="list-style-type: none"> County of San Diego U.S. Marine Corp.
August 2013	93	<ul style="list-style-type: none"> San Diego Orange 	<ul style="list-style-type: none"> U.S. Customs & Border Protection Customs & Border Protection
September 2013	88	<ul style="list-style-type: none"> San Diego Orange 	<ul style="list-style-type: none"> County of San Diego US Army

Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional 2-Year Online Job Ad Trend for this Occupation



Source: [The Conference Board Help Wanted Online™ \(HWOL\) data series - Hiring Demand Dashboard](#)

Regional Supply and Demand for this Occupation

Estimated Candidate Supply	42,000
Employers Hiring	47
# of Employers Who Have Hired in the Past Four Years	293
Average Posting Period	46 days

Source: [WANTED Analytics](#): Date accessed 9/30/13

Police and Sheriff's Patrol Officers, cont.

Important Knowledge, Skills, Abilities, and Work Activities

Knowledge	Description
Public Safety and Security	Knowledge of relevant equipment, policies, procedures, and strategies to promote effective local, state, or national security operations for the protection of people, data, property, and institutions.
Law and Government	Knowledge of laws, legal codes, court procedures, precedents, government regulations, executive orders, agency rules, and the democratic political process.
English Language	Knowledge of the structure and content of the English language including the meaning and spelling of words, rules of composition, and grammar.
Skill	Description
Active Listening	Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.
Critical Thinking	Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.
Speaking	Talking to others to convey information effectively.
Ability	Description
Problem Sensitivity	The ability to tell when something is wrong or is likely to go wrong. It does not involve solving the problem, only recognizing there is a problem.
Oral Expression	The ability to communicate information and ideas in speaking so others will understand.
Oral Comprehension	The ability to listen to and understand information and ideas presented through spoken words and sentences.
Work Activity	Description
Performing for or Working Directly with the Public	Performing for people or dealing directly with the public. This includes serving customers in restaurants and stores, and receiving clients or guests.
Getting Information	Observing, receiving, and otherwise obtaining information from all relevant sources.
Operating Vehicles, Mechanized Devices, or Equipment	Running, maneuvering, navigating, or driving vehicles or mechanized equipment, such as forklifts, passenger vehicles, aircraft, or water craft.

Source: Occupational Information Network ([O*NET](#))

