

TABLE A-2. Fatal occupational injuries resulting from transportation incidents and homicides, California, 2018

Industry ¹	Total fatal injuries (number)	Transportation incidents ²				Homicides ²	
		Total	Roadway incidents involving motorized land vehicle	Nonroadway incidents involving motorized land vehicles	Pedestrian vehicular incidents	Total	Shooting by other person--intentional
Total	422	155	73	19	39	62	40
Private industry	365	135	66	16	34	49	32
Goods producing	127	43	19	8	11	4	--
Natural resources and mining	36	24	9	8	4	--	--
Agriculture, forestry, fishing and hunting	35	23	8	8	4	--	--
Crop production	10	6	--	3	--	--	--
Fruit and tree nut farming	4	4	--	3	--	--	--
Noncitrus fruit and tree nut farming	4	4	--	3	--	--	--
Tree nut farming	3	3	--	--	--	--	--
Other crop farming	3	--	--	--	--	--	--
Animal production and aquaculture	6	--	--	--	--	--	--
Cattle ranching and farming	5	--	--	--	--	--	--
Dairy cattle and milk production	3	--	--	--	--	--	--
Forestry and logging	4	4	4	--	--	--	--
Logging	4	4	4	--	--	--	--
Logging	4	4	4	--	--	--	--
Support activities for agriculture and forestry	15	11	3	3	--	--	--
Support activities for crop production	13	10	3	3	--	--	--
Support activities for crop production	13	10	3	3	--	--	--
Farm labor contractors and crew leaders	7	5	--	--	--	--	--
Construction	71	16	8	--	6	3	--
Construction	71	16	8	--	6	3	--
Construction of buildings	27	--	--	--	--	--	--
Residential building construction	20	--	--	--	--	--	--
Residential building construction	20	--	--	--	--	--	--

New single-family housing construction (except for-sale builders)	5	--	--	--	--	--	--
New multifamily housing construction (except for-sale builders)	3	--	--	--	--	--	--
Residential remodelers	12	--	--	--	--	--	--
Nonresidential building construction	7	--	--	--	--	--	--
Commercial and institutional building construction	5	--	--	--	--	--	--
Heavy and civil engineering construction	12	6	--	--	3	--	--
Utility system construction	5	--	--	--	--	--	--
Water and sewer line and related structures construction	3	--	--	--	--	--	--
Land subdivision	1	--	--	--	--	--	--
Land subdivision	1	--	--	--	--	--	--
Highway, street, and bridge construction	5	3	--	--	--	--	--
Highway, street, and bridge construction	5	3	--	--	--	--	--
Specialty trade contractors	31	7	5	--	--	--	--
Foundation, structure, and building exterior contractors	9	--	--	--	--	--	--
Roofing contractors	7	--	--	--	--	--	--
Building equipment contractors	7	1	--	--	--	--	--
Electrical contractors	4	--	--	--	--	--	--
Plumbing, heating, and air-conditioning contractors	3	1	--	--	--	--	--
Building finishing contractors	10	--	--	--	--	--	--
Drywall and insulation contractors	4	--	--	--	--	--	--
Flooring contractors	--	--	--	--	--	1	1
Other specialty trade contractors	5	--	--	--	--	--	--
Manufacturing	20	3	--	--	--	--	--
Manufacturing	20	3	--	--	--	--	--
Food manufacturing	4	--	--	--	--	--	--
Nonmetallic mineral product manufacturing	3	--	--	--	--	--	--
Fabricated metal product manufacturing	4	--	--	--	--	--	--
Service providing	238	92	47	8	23	45	30
Trade, transportation, and utilities	101	56	34	5	13	13	11
Utilities	3	--	--	--	--	--	--
Utilities	3	--	--	--	--	--	--
Electric power generation, transmission and distribution	3	--	--	--	--	--	--
Wholesale trade	10	3	--	--	--	--	--
Merchant wholesalers, durable goods	7	--	--	--	--	--	--
Merchant wholesalers, nondurable goods	3	3	--	--	--	--	--
Retail trade	16	--	--	--	--	10	8

Motor vehicle and parts dealers	3	--	--	--	--	--	--
Gasoline stations	3	--	--	--	--	3	3
Gasoline stations	3	--	--	--	--	3	3
Gasoline stations with convenience stores	3	--	--	--	--	3	3
Miscellaneous store retailers	3	--	--	--	--	3	--
Florists	1	--	--	--	--	--	--
Florists	1	--	--	--	--	--	--
Transportation and warehousing	72	50	32	3	11	--	--
Air transportation	3	--	--	--	--	--	--
Scheduled air transportation	2	--	--	--	--	--	--
Scheduled air transportation	2	--	--	--	--	--	--
Scheduled passenger air transportation	2	--	--	--	--	--	--
Nonscheduled air transportation	1	1	--	--	--	--	--
Nonscheduled air transportation	1	1	--	--	--	--	--
Nonscheduled chartered passenger air transportation	1	1	--	--	--	--	--
Truck transportation	44	32	24	--	6	--	--
General freight trucking	28	21	15	--	5	--	--
General freight trucking, local	11	9	7	--	--	--	--
General freight trucking, long-distance	17	12	8	--	3	--	--
General freight trucking, long-distance, truckload	7	4	4	--	--	--	--
General freight trucking, long-distance, less than truckload	4	--	--	--	--	--	--
Specialized freight trucking	16	11	9	--	--	--	--
Specialized freight (except used goods) trucking, local	7	5	5	--	--	--	--
Specialized freight (except used goods) trucking, long-distance	9	6	4	--	--	--	--
Support activities for transportation	15	9	4	--	4	--	--
Support activities for road transportation	8	5	--	--	3	--	--
Motor vehicle towing	8	5	--	--	3	--	--
Freight transportation arrangement	5	3	--	--	--	--	--
Freight transportation arrangement	5	3	--	--	--	--	--
Couriers and messengers	3	--	--	--	--	--	--
Warehousing and storage	3	--	--	--	--	1	1
Warehousing and storage	3	--	--	--	--	1	1
General warehousing and storage	--	--	--	--	--	1	1
Information	4	--	--	--	--	--	--
Information	4	--	--	--	--	--	--
Publishing industries (except internet)	2	--	--	--	--	--	--
Newspaper, periodical, book, and directory publishers	2	--	--	--	--	--	--
Newspaper publishers	2	--	--	--	--	--	--
Financial activities	12	5	--	--	--	4	3

Real estate and rental and leasing	11	5	--	--	--	3	--
Real estate	9	--	--	--	--	3	--
Lessors of real estate	--	--	--	--	--	--	1
Lessors of residential buildings and dwellings	--	--	--	--	--	--	1
Activities related to real estate	6	--	--	--	--	--	--
Real estate property managers	6	--	--	--	--	--	--
Nonresidential property managers	4	--	--	--	--	--	--
Professional and business services	70	20	9	--	7	6	--
Professional and technical services	15	5	--	--	--	--	--
Professional, scientific, and technical services	15	5	--	--	--	--	--
Architectural, engineering, and related services	3	--	--	--	--	--	--
Engineering services	3	--	--	--	--	--	--
Specialized design services	3	--	--	--	--	--	--
Administrative and waste services	55	15	8	--	5	6	--
Administrative and support services	49	12	7	--	4	6	--
Employment services	4	--	--	--	--	--	--
Investigation and security services	9	3	--	--	--	4	--
Investigation, guard, and armored car services	8	3	--	--	--	4	--
Security guards and patrol services	8	3	--	--	--	4	--
Services to buildings and dwellings	33	7	4	--	3	--	--
Janitorial services	5	--	--	--	--	--	--
Landscaping services	24	4	--	--	3	1	--
Waste management and remediation services	6	3	1	--	--	--	--
Waste collection	4	3	1	--	--	--	--
Waste collection	4	3	1	--	--	--	--
Solid waste collection	4	3	1	--	--	--	--
Educational and health services	13	5	--	--	--	5	--
Educational services	6	5	--	--	--	--	--
Educational services	6	5	--	--	--	--	--
Technical and trade schools	5	5	--	--	--	--	--
Technical and trade schools	5	5	--	--	--	--	--
Flight training	5	5	--	--	--	--	--
Health care and social assistance	7	--	--	--	--	5	--
Ambulatory health care services	5	--	--	--	--	5	--
Offices of other health practitioners	3	--	--	--	--	3	3
Offices of mental health practitioners (except physicians)	3	--	--	--	--	3	3

Leisure and hospitality	24	3	1	--	--	12	8
Arts, entertainment, and recreation	8	3	1	--	--	--	--
Performing arts, spectator sports, and related industries	6	3	1	--	--	--	--
Performing arts companies	--	1	1	--	--	--	--
Musical groups and artists	--	1	1	--	--	--	--
Accommodation and food services	16	--	--	--	--	9	7
Accommodation	3	--	--	--	--	--	--
Traveler accommodation	3	--	--	--	--	--	--
Hotels (except casino hotels) and motels	3	--	--	--	--	--	--
Food services and drinking places	13	--	--	--	--	9	7
Drinking places (alcoholic beverages)	7	--	--	--	--	6	6
Drinking places (alcoholic beverages)	7	--	--	--	--	6	6
Restaurants and other eating places	5	--	--	--	--	3	--
Restaurants and other eating places	5	--	--	--	--	3	--
Limited-service restaurants	3	--	--	--	--	--	--
Other services, except public administration	14	--	--	--	--	4	2
Other services, except public administration	14	--	--	--	--	4	2
Repair and maintenance	7	--	--	--	--	--	--
Automotive repair and maintenance	7	--	--	--	--	--	--
Automotive mechanical and electrical repair and maintenance	7	--	--	--	--	--	--
General automotive repair	7	--	--	--	--	--	--
Personal and laundry services	6	--	--	--	--	4	2
Personal care services	4	--	--	--	--	4	2
Other personal care services	4	--	--	--	--	4	2
Government⁴	57	20	7	3	5	13	8
Federal government	24	12	--	3	--	3	--
Service providing	23	12	--	3	--	3	--
Trade, transportation, and utilities	3	--	--	--	--	1	--
Transportation and warehousing	3	--	--	--	--	1	--
Postal service	3	--	--	--	--	1	--
Postal service	3	--	--	--	--	1	--
Postal service	3	--	--	--	--	1	--

Public administration	20	11	--	3	--	--	--
Public administration	20	11	--	3	--	--	--
National security and international affairs	19	11	--	3	--	--	--
National security and international affairs	19	11	--	3	--	--	--
National security	19	11	--	3	--	--	--
State government	12	3	--	--	--	--	1
Service providing	11	3	--	--	--	--	1
Educational and health services	4	--	--	--	--	--	1
Educational services	--	--	--	--	--	--	1
Educational services	--	--	--	--	--	--	1
Colleges, universities, and professional schools	--	--	--	--	--	--	1
Colleges, universities, and professional schools	--	--	--	--	--	--	1
Public administration	6	3	--	--	--	1	--
Public administration	6	3	--	--	--	1	--
Justice, public order, and safety activities	6	3	--	--	--	1	--
Justice, public order, and safety activities	6	3	--	--	--	1	--
Correctional institutions	--	--	--	--	--	1	--
Local government	21	5	3	--	--	7	7
Goods producing	1	--	--	--	--	--	--
Construction	1	--	--	--	--	--	--
Construction	1	--	--	--	--	--	--
Heavy and civil engineering construction	1	--	--	--	--	--	--
Utility system construction	1	--	--	--	--	--	--
Water and sewer line and related structures construction	1	--	--	--	--	--	--
Service providing	20	5	3	--	--	7	7
Trade, transportation, and utilities	3	--	--	--	--	--	--
Public administration	15	4	3	--	--	7	7
Public administration	15	4	3	--	--	7	7

Executive, legislative, and other general government support	3	--	--	--	--	--	--
Executive, legislative, and other general government support	3	--	--	--	--	--	--
Justice, public order, and safety activities	11	3	3	--	--	6	6
Justice, public order, and safety activities	11	3	3	--	--	6	6
Police protection	7	--	--	--	--	5	5
Fire protection	3	--	--	--	--	--	--

¹ CFOI has used several versions of the North American Industry Classification System (NAICS) since 2003 to define industry. For more information on the version of NAICS used in this year, see our definitions page at <http://www.bls.gov/iif/oshcdef.htm>.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁴ Includes fatal injuries to workers employed by governmental organizations regardless of industry.

Note: Data for all years are revised and final. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

Source: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with state, New York City, District of Columbia, and federal agencies, Census of Fatal Occupational Injuries, December 09, 2019