

Defense and Homeland Security					
Description	NAICS code	Establishments	Employees	Average Annual Wage	Total Payroll
<b><i>Aircraft, Missiles, and Ordnance</i></b>		<b>404</b>	<b>20,053</b>	<b>\$66,651</b>	<b>\$1,729,471,897</b>
Aircraft Manufacturing	336411	69	4,305	\$81,252	\$349,816,631
Aircraft Engine and Engine Parts Manufacturing	336412	103	4,495	\$82,582	\$371,171,009
Other Aircraft Parts and Auxiliary Equipment Manufacturing	336413	112	3,767	\$64,569	\$243,254,556
Guided Missile and Space Vehicle Manufacturing	336414	43	6,253	\$112,793	\$705,324,549
Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing	336415	10		\$0	\$0
Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing	336419	3		\$0	\$0
Military Armored Vehicle, Tank and Tank Component Manufacturing	336992	8	175	\$75,880	\$13,310,697
Ammunitions (Except Small Arms) Manufacturing	332993	13	155	\$53,165	\$8,245,049
Small Arms, Ordnance, and Ordnance Accessories Manufacturing	332994	43	903	\$42,457	\$38,349,406
<b><i>Defense Electronics and Equipment</i></b>		<b>419</b>	<b>22,709</b>	<b>\$92,556</b>	<b>\$2,180,420,548</b>
Wireless Communications Equipment Manufacturing	334220	126	3,912	\$99,987	\$391,108,899
Other Communications Equipment Manufacturing	334290	51	1,024	\$103,276	\$105,797,899
Semiconductor and Related Device Manufacturing	334413	83	7,308	\$104,214	\$761,579,207
Printed Circuit Assembly Manufacturing	334418	72	1,288	\$63,793	\$82,160,467
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	334511	87	9,177	\$91,511	\$839,774,076
<b><i>Photonics and Optics Subtotal</i></b>		<b>67</b>	<b>964</b>	<b>\$80,977</b>	<b>\$74,759,875</b>
Portion of Industry Identified by NAICS, of which:					
Optical Instrument and Lens Manufacturing	333314	51	895	\$77,047	\$68,943,848.0
Photographic and Photocopying Equipment Manufacturing	333316	16	69	\$84,906	\$5,816,027.0
<b><i>Modeling, Simulation, and Training Subtotal</i></b>		<b>17,915</b>	<b>141,420</b>	<b>\$88,871</b>	<b>\$12,466,678,052</b>
Engineering Services	541330	5,226	54,342	\$81,284	\$4,417,102,909
Custom Computer Programming Services	541511	6,411	38,239	\$88,384	\$3,379,705,223
Computer Systems Design Services	541512	5,388	35,524	\$95,718	\$3,400,255,975
R&D in the Physical, Engineering, and Life Sciences	541712	890	13,315	\$90,098	\$1,269,613,945
<b><i>Shipbuilding and Repair</i></b>		<b>181</b>	<b>4,288</b>	<b>\$55,975</b>	<b>\$240,026,377</b>
Shipbuilding and Repair	336611	181	4,288	\$55,975	\$240,026,377

Source: Bureau of Labor Statistics, 2016 OCEW Annual Averages