

Appendix F: Operating Impacts by State

Appendix F-1
Impacts of Operations on State Economies (Office), 2017

State	Direct Spending (In Thousands of Dollars)	Total Output (In Thousands of Dollars)	Personal Earnings (In Thousands of Dollars)	Jobs Supported
Alabama	4,472	7,977	2,558	104
Alaska	183	285	94	4
Arizona	13,548	25,482	8,326	293
Arkansas	4,949	8,357	2,658	109
California	165,071	325,404	104,820	3,580
Colorado	21,949	43,325	14,096	487
Connecticut	3,122	5,513	1,699	55
Delaware	5,568	9,009	2,438	91
District of Columbia	16,340	19,680	1,786	71
Florida	43,093	81,790	26,851	1,033
Georgia	35,599	73,452	23,232	870
Hawaii	1,378	2,369	777	27
Idaho	3,786	6,199	2,034	85
Illinois	15,687	33,054	10,205	317
Indiana	11,107	21,351	6,611	231
Iowa	5,524	9,291	2,913	115
Kansas	11,900	21,232	6,060	221
Kentucky	12,196	22,393	6,708	251
Louisiana	5,018	8,908	2,871	115
Maine	2,282	3,913	1,290	51
Maryland	28,117	49,239	14,770	500
Massachusetts	17,750	31,875	9,841	321
Michigan	19,070	36,389	11,774	420
Minnesota	10,113	20,171	6,316	214
Mississippi	126	213	67	3
Missouri	16,606	31,430	9,306	351
Montana	4,780	7,741	2,575	109
Nebraska	14,506	24,490	7,787	315
Nevada	6,375	10,769	3,492	134
New Hampshire	1,279	2,182	648	22
New Jersey	11,682	22,981	6,825	217
New Mexico	1,185	1,915	629	26
New York	63,056	109,855	32,209	1,058
North Carolina	58,820	114,764	36,257	1,407
North Dakota	4,541	7,161	2,197	77
Ohio	22,720	46,020	14,327	475
Oklahoma	5,924	10,868	3,531	134
Oregon	8,553	15,205	4,760	167
Pennsylvania	23,019	45,470	13,918	450
Rhode Island	538	903	261	9
South Carolina	16,605	31,319	9,681	387
South Dakota	3,749	5,967	1,882	78
Tennessee	19,180	38,539	11,834	405
Texas	184,093	391,620	124,336	4,201
Utah	14,123	27,922	8,971	337
Vermont	612	988	313	13
Virginia	43,249	77,143	23,078	778
Washington	18,685	34,097	10,953	376
West Virginia	1,031	1,636	495	18
Wisconsin	15,908	29,013	9,346	354
Wyoming	-	-	-	-
State Totals	1,018,766	1,956,872	610,405	21,465
Interstate Spillovers		630,387	196,356	4,485
U.S. Totals	1,018,766	2,587,259	806,761	25,950

Source: GMU Schar School of Policy and Government, The Stephen S. Fuller Institute; Dodge Data & Analytics; BEA; NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.

Appendix F-2
Impacts of Operations on State Economies (**Industrial**), 2017

State	Direct Spending (In Thousands of Dollars)	Total Output (In Thousands of Dollars)	Personal Earnings (In Thousands of Dollars)	Jobs Supported
Alabama	965	1,722	552	23
Alaska	–	–	–	0
Arizona	999	1,879	614	22
Arkansas	15	25	8	0
California	3,453	6,808	2,193	75
Colorado	1,013	2,000	651	22
Connecticut	295	521	160	5
Delaware	564	913	247	9
District of Columbia	–	–	–	0
Florida	679	1,288	423	16
Georgia	4,359	8,993	2,844	107
Hawaii	120	206	67	2
Idaho	174	284	93	4
Illinois	1,591	3,353	1,035	32
Indiana	3,074	5,910	1,830	64
Iowa	8,759	14,732	4,619	182
Kansas	917	1,637	467	17
Kentucky	1,262	2,317	694	26
Louisiana	1,130	2,007	647	26
Maine	69	119	39	2
Maryland	234	410	123	4
Massachusetts	1,342	2,410	744	24
Michigan	4,790	9,140	2,957	105
Minnesota	749	1,493	468	16
Mississippi	16	27	9	0
Missouri	1,040	1,969	583	22
Montana	138	223	74	3
Nebraska	1,123	1,895	603	24
Nevada	455	769	249	10
New Hampshire	55	93	28	1
New Jersey	636	1,252	372	12
New Mexico	71	114	38	2
New York	1,838	3,202	939	31
North Carolina	2,293	4,474	1,413	55
North Dakota	63	99	30	1
Ohio	5,369	10,875	3,386	112
Oklahoma	–	–	–	0
Oregon	104	185	58	2
Pennsylvania	3,216	6,352	1,944	63
Rhode Island	61	103	30	1
South Carolina	4,596	8,669	2,680	107
South Dakota	586	932	294	12
Tennessee	393	789	242	8
Texas	4,205	8,945	2,840	96
Utah	1,681	3,324	1,068	40
Vermont	230	371	118	5
Virginia	642	1,145	343	12
Washington	1,954	3,566	1,146	39
West Virginia	124	197	60	2
Wisconsin	1,804	3,291	1,060	40
Wyoming	–	–	–	0
State Totals	69,248	131,032	41,082	1,484
Interstate Spillovers		44,831	13,756	280
U.S. Totals	69,248	175,863	54,838	1,764

Source: GMU Schar School of Policy and Government, The Stephen S. Fuller Institute; Dodge Data & Analytics; BEA; NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.

Appendix F-3
Impacts of Operations on State Economies (**Warehouse**), 2017

State	Direct Spending (In Thousands of Dollars)	Total Output (In Thousands of Dollars)	Personal Earnings (In Thousands of Dollars)	Jobs Supported
Alabama	7,875	14,047	4,506	184
Alaska	59	92	30	1
Arizona	3,652	6,869	2,245	79
Arkansas	2,158	3,643	1,159	47
California	25,522	50,311	16,206	553
Colorado	7,306	14,421	4,692	162
Connecticut	2,812	4,966	1,531	50
Delaware	289	468	127	5
District of Columbia	-	-	-	0
Florida	21,598	40,993	13,458	518
Georgia	22,064	45,525	14,399	539
Hawaii	170	292	96	3
Idaho	305	500	164	7
Illinois	10,076	21,229	6,554	204
Indiana	4,921	9,461	2,929	102
Iowa	1,377	2,316	726	29
Kansas	4,607	8,219	2,346	86
Kentucky	5,871	10,779	3,229	121
Louisiana	1,054	1,871	603	24
Maine	175	301	99	4
Maryland	6,227	10,904	3,271	111
Massachusetts	2,091	3,756	1,159	38
Michigan	3,590	6,850	2,216	79
Minnesota	2,066	4,122	1,291	44
Mississippi	1,636	2,766	872	36
Missouri	7,028	13,302	3,938	148
Montana	66	108	36	2
Nebraska	450	760	242	10
Nevada	4,086	6,902	2,238	86
New Hampshire	1,096	1,870	556	19
New Jersey	12,249	24,096	7,156	228
New Mexico	109	176	58	2
New York	6,148	10,711	3,140	103
North Carolina	3,675	7,171	2,265	88
North Dakota	121	190	58	2
Ohio	3,969	8,039	2,503	83
Oklahoma	1,382	2,535	823	31
Oregon	3,143	5,586	1,749	61
Pennsylvania	10,455	20,652	6,321	204
Rhode Island	176	295	85	3
South Carolina	2,881	5,434	1,680	67
South Dakota	281	447	141	6
Tennessee	2,903	5,833	1,791	61
Texas	35,292	75,076	23,836	805
Utah	2,707	5,352	1,720	65
Vermont	103	167	53	2
Virginia	4,953	8,834	2,643	89
Washington	8,352	15,240	4,896	168
West Virginia	-	-	-	0
Wisconsin	2,360	4,304	1,386	53
Wyoming	21	32	10	0
State Totals	251,504	487,811	153,230	5,412
Interstate Spillovers		150,908	45,936	994
U.S. Totals	251,504	638,720	199,166	6,406

Source: GMU Schar School of Policy and Government, The Stephen S. Fuller Institute; Dodge Data & Analytics; BEA; NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.

Appendix F-4

Impacts of Operations on State Economies (Retail and Entertainment), 2017

State	Direct Spending (In Thousands of Dollars)	Total Output (In Thousands of Dollars)	Personal Earnings (In Thousands of Dollars)	Jobs Supported
Alabama	6,782	12,097	3,880	158
Alaska	–	–	–	–
Arizona	5,919	11,133	3,638	128
Arkansas	2,100	3,547	1,128	46
California	27,029	53,283	17,164	586
Colorado	7,525	14,854	4,833	167
Connecticut	6,306	11,135	3,432	111
Delaware	781	1,264	342	13
District of Columbia	1,322	1,592	144	6
Florida	34,412	65,314	21,442	825
Georgia	8,073	16,656	5,268	197
Hawaii	813	1,398	458	16
Idaho	973	1,593	523	22
Illinois	5,829	12,281	3,792	118
Indiana	3,646	7,009	2,170	76
Iowa	2,676	4,501	1,411	56
Kansas	1,604	2,861	817	30
Kentucky	4,882	8,963	2,685	101
Louisiana	3,949	7,011	2,260	90
Maine	546	937	309	12
Maryland	4,372	7,656	2,297	78
Massachusetts	4,350	7,812	2,412	79
Michigan	10,910	20,819	6,736	240
Minnesota	3,491	6,963	2,181	74
Mississippi	1,226	2,074	654	27
Missouri	10,811	20,462	6,058	228
Montana	401	650	216	9
Nebraska	3,043	5,137	1,634	66
Nevada	3,469	5,859	1,900	73
New Hampshire	284	485	144	5
New Jersey	9,028	17,760	5,274	168
New Mexico	1,676	2,709	889	37
New York	13,344	23,248	6,816	224
North Carolina	14,792	28,861	9,118	354
North Dakota	1,107	1,746	536	19
Ohio	10,853	21,983	6,844	227
Oklahoma	2,561	4,699	1,526	58
Oregon	4,754	8,452	2,646	93
Pennsylvania	9,074	17,924	5,486	177
Rhode Island	498	836	242	8
South Carolina	5,172	9,755	3,015	120
South Dakota	292	464	146	6
Tennessee	4,249	8,538	2,622	90
Texas	50,870	108,216	34,358	1,161
Utah	5,084	10,051	3,229	121
Vermont	548	885	280	11
Virginia	6,446	11,498	3,440	116
Washington	6,648	12,132	3,897	134
West Virginia	151	239	72	3
Wisconsin	7,499	13,677	4,406	167
Wyoming	184	270	88	4
State Totals	322,356	619,291	194,857	6,935
Interstate Spillovers		199,364	60,416	1,276
U.S. Totals	322,356	818,655	255,274	8,211

Source: GMU Schar School of Policy and Government, The Stephen S. Fuller Institute; Dodge Data & Analytics; BEA; NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.

Appendix F-5

Impacts of Operations on State Economies (in Four Categories), 2017

State	Direct Spending (In Thousands of Dollars)	Total Output (In Thousands of Dollars)	Personal Earnings (In Thousands of Dollars)	Jobs Supported
Alabama	20,095	35,843	11,496	469
Alaska	241	377	125	5
Arizona	24,118	45,363	14,823	522
Arkansas	9,222	15,572	4,952	203
California	221,075	435,806	140,383	4,794
Colorado	37,794	74,601	24,271	838
Connecticut	12,535	22,135	6,823	221
Delaware	7,203	11,655	3,154	117
District of Columbia	17,662	21,272	1,930	77
Florida	99,782	189,385	62,174	2,392
Georgia	70,094	144,626	45,744	1,714
Hawaii	2,480	4,265	1,398	49
Idaho	5,237	8,577	2,813	118
Illinois	33,183	69,916	21,586	672
Indiana	22,748	43,731	13,540	472
Iowa	18,336	30,840	9,670	381
Kansas	19,028	33,950	9,689	354
Kentucky	24,210	44,452	13,316	499
Louisiana	11,151	19,796	6,381	255
Maine	3,073	5,270	1,738	68
Maryland	38,950	68,209	20,461	693
Massachusetts	25,535	45,853	14,156	462
Michigan	38,359	73,197	23,683	844
Minnesota	16,419	32,749	10,255	347
Mississippi	3,004	5,081	1,602	67
Missouri	35,485	67,162	19,886	749
Montana	5,385	8,721	2,901	122
Nebraska	19,122	32,282	10,265	415
Nevada	14,385	24,300	7,879	303
New Hampshire	2,713	4,630	1,376	46
New Jersey	33,595	66,089	19,626	624
New Mexico	3,041	4,914	1,613	68
New York	84,386	147,017	43,104	1,415
North Carolina	79,581	155,270	49,054	1,903
North Dakota	5,832	9,197	2,822	99
Ohio	42,912	86,917	27,060	898
Oklahoma	9,867	18,101	5,880	224
Oregon	16,554	29,428	9,212	324
Pennsylvania	45,764	90,398	27,669	895
Rhode Island	1,272	2,137	619	21
South Carolina	29,255	55,178	17,056	681
South Dakota	4,907	7,811	2,463	101
Tennessee	26,726	53,700	16,490	564
Texas	274,460	583,858	185,370	6,263
Utah	23,595	46,649	14,987	563
Vermont	1,494	2,411	764	31
Virginia	55,290	98,621	29,503	994
Washington	35,639	65,035	20,892	716
West Virginia	1,306	2,072	628	23
Wisconsin	27,572	50,285	16,198	614
Wyoming	205	302	98	4
State Totals	1,661,875	3,195,007	999,575	35,296
Interstate Spillovers		1,025,490	316,463	7,034
U.S. Totals	1,661,875	4,220,497	1,316,038	42,330

Source: GMU Schar School of Policy and Government, The Stephen S. Fuller Institute; Dodge Data & Analytics; BEA; NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.