Table 1. Outdoor Recreation Value Added by Industry—Continues

[Millions of current dollars]

2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 22 1 22 23 24 25 26 27 28 29 30 31 32 33 34	All industries. Private industries. Agriculture, forestry, fishing, and hunting Farms. Forestry, fishing, and related activities. Mining. Oil and gas extraction. Mining, except oil and gas.	314,696 293,121 4,372 2,577 1,795	329,141 306,785 7,101 5,012	340,296 317,019 7,315	360,042 336,105	373,749 349,120
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 22 1 22 23 24 25 26 27 28 29 30 31 32 33 34	Private industries Agriculture, forestry, fishing, and hunting Farms Forestry, fishing, and related activities Mining Oil and gas extraction Mining, except oil and gas	4,372 2,577 1,795	7,101			349.120
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 223 224 25 6 27 28 29 30 31 32 33 33 4	Agriculture, forestry, fishing, and hunting Farms Forestry, fishing, and related activities Mining Oil and gas extraction Mining, except oil and gas.	4,372 2,577 1,795	7,101			
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 62 7 28 29 30 31 32 33 34	Farms Forestry, fishing, and related activities Mining Oil and gas extraction Mining, except oil and gas.	2,577 1,795			8,730	8,446
5 6 7 8 9 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28 30 31 32 33 34	Forestry, fishing, and related activities Mining Oil and gas extraction Mining, except oil and gas	1,795		5,466	6,382	5,664
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 31 32 33 34	Mining Oil and gas extraction. Mining, except oil and gas		2,090	1.849	2,348	2,783
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 31 32 33 34	Oil and gas extraction	160	134	117	80	72
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Mining, except oil and gas	26	30	36	23	23
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34		126	95	72	51	45
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Support activities for mining	8	8	8	6	4
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Utilities	3	3	3	3	3
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Construction	6.723	6.678	7.038	7.719	8.241
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Manufacturing	44,481	46.390	49,695	51,165	51.306
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Durable goods	18,763	19.925	21,314	22.743	23,202
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Wood products	16	19	18	18	22
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Nonmetallic mineral products	64	77	73	95	94
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Primary metals	18	32	35	30	37
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Fabricated metal products	1.041	1.348	1.344	1.435	1.711
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Machinery	1,911	1,652	1,414	1,476	1,465
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Computer and electronic products	899	919	1.029	1.045	1,346
21 22 23 24 25 26 27 28 29 30 31 32 33 34	Electrical equipment, appliances, and components	637	658	596	650	658
22 23 24 25 26 27 28 29 30 31 32 33 34	Motor vehicles, bodies and trailers, and parts	3,249	3,819	4,200	4,255	4,649
23 24 25 26 27 28 29 30 31 32 33 34	Other transportation equipment	7.032	7,628	8.866	9.762	9,243
24 25 26 27 28 29 30 31 32 33 34	Furniture and related products	145	85	106	84	104
25 26 27 28 29 30 31 32 33 34	Miscellaneous manufacturing	3,752	3,688	3,634	3,893	3,873
26 27 28 29 30 31 32 33 34	Nondurable goods	25.719	26.465	28.381	28.421	28.105
27 28 29 30 31 32 33 34	Food and beverage and tobacco products	4,786	5,021	5,447	5,549	5,778
28 29 30 31 32 33 34	Textile mills and textile product mills	2.109	1,780	1,875	2,019	2.968
29 30 31 32 33 34	Apparel and leather and allied products	2,103	2.823	3.191	2,013	3.282
30 31 32 33 34	Paper products	2,306	2,023	297	306	324
31 32 33 34	Printing and related support activities	207	126	157	148	164
32 33 34	Petroleum and coal products	11.283	11.764	12.317	12,312	10.247
33 34	Chemical products	4,266	4,398	4,819	4,912	5,007
34	Plastics and rubber products	4,266 295	4,396 256	277	303	335
				21.843		23.632
	Wholesale trade	19,322	19,304		22,490	
35	Retail trade	71,318	77,100	75,485	78,970	81,694
36 37	Motor vehicle and parts dealers	8,263	8,614	8,823	10,019	10,456
38	Food and beverage stores	3,724 14.493	3,714 16.045	3,808 15.701	4,027 15.985	4,162 16.331
39	General merchandise stores	44.838	48.727	47.154	48.940	50.745
40			29.038	30.916	33.890	34.917
40	Transportation and warehousing	26,975 17.681	19.050	20,376	22,443	23,175
41	Air transportation	570		637	666	
43	Rail transportation		615			705
43	Water transportation	2,235	2,776 3.294	2,897	3,059	3,089
44	Truck transportation	3,303		3,712	4,195	4,370
	Transit and ground passenger transportation	1,961	1,971	1,916	1,970	2,030
46	Pipeline transportation	266	294	323	366	376
47	Other transportation and support activities	934	1,013	1,025	1,158	1,135
48	Warehousing and storage	26	26	30	34	37
49	Information	1,398	1,471	1,509	1,631	1,793
50	Publishing industries, except Internet (includes software)	459	425	436	492	541
51	Motion picture and sound recording industries	88	88	99	108	119
52	Broadcasting and telecommunications	826	930	943	994	1,092
53	Data processing, Internet publishing, and other information services	24	28	31	37	41
54	Finance, insurance, real estate, rental, and leasing	16,904	16,941	14,430	15,819	16,707
55	Finance and insurance	2,855	2,790	3,245	3,776	3,946
56	Federal Reserve banks, credit intermediation, and related activities	314	303	304	310	313
57	Securities, commodity contracts, and investments	0	0	0	0	0
58	Insurance carriers and related activities	2,541	2,487	2,941	3,465	3,633
59	Funds, trusts, and other financial vehicles	0	0	0	0	0
60	Real estate and rental and leasing	14,049	14,150	11,185	12,043	12,761
61	Real estate	10,622	10,709	7,673	8,300	8,725
62		10,607	10,694	7,656	8,283	8,706
63	Housing	10,007				
64	Other real estate	16,007	15	17	17	18

Table 1. Outdoor Recreation Value Added by Industry—Table Ends

[Millions of current dollars]

Line		2012	2013	2014	2015	2016
65 66 67	Professional and business services	8,424 3,089	8,647 3,266 0	8,801 3,548 0	9,399 3,910 0	9,962 4,314 0
68 69 70	Computer systems design and related services Miscellaneous professional, scientific, and technical services Management of companies and enterprises	260 2,829	266 3,000 0	259 3,289 0	272 3,638 0	318 3,997
71 72 73	Administrative and waste management services Administrative and support services Waste management and remediation services	5,335 5,328 6	5,381 5,374 7	5,253 5,246 7	5,489 5,481	5,648 5,640 8
74 75 76	Waste Inanagement and reinreduction Services Educational services, health care, and social assistance Educational services Health care and social assistance.	4,024 3,323 702	4,085 3,388 696	4,257 3,541 716	4,475 3,730 745	4,708 3,946 761
77 78 79	Ambulatory health care services	390 271 33	405 255	417 263 29	430 277 31	437 285 32
80 81	Nursing and residential care facilities	7 85,130	29 7 85,961	91,393	7 97,313	7 103,076
82 83 84	Arts, entertainment, and recreation. Performing arts, spectator sports, museums, and related activities Amusements, gambling, and recreation industries	38,302 12,471 25,831	40,059 12,940 27,119	42,664 13,975 28,689	44,312 14,406 29,906	47,425 15,363 32,061
85 86 87	Accommodation and food services Accommodation Food services and drinking places	46,828 27,000 19,828	45,902 29,029 16.873	48,729 30,652 18.077	53,001 33,652 19,350	55,651 35,185 20,466
88	Other services, except government	3,886	3,931	4,217	4,421	4,562
89 90 91 92	Government Federal General government. National defense	21,574 2,506 2,488	22,355 2,512 2,495	23,277 2,579 2,563	23,938 2,682 2,651	24,629 2,767 2,730
93 94 95	Nondefense	2,487 18 19.068	2,494 17 19.843	2,562 16 20,698	2,650 32 21,255	2,729 37 21.862
96 97	General government Government enterprises	18,006 1,062	18,560 1,284	19,314 1,384	19,740 1,515	20,243 1,619

Table 2. Outdoor Recreation Gross Output by Activity

[Millions of current dollars]

Line		2012	2013	2014	2015	2016
1	Total outdoor recreation	601,003	624,366	644,122	653,225	673,165
2	Total core outdoor recreation	335,144	357,257	372,305	378,888	395,877
3 4	Conventional outdoor recreation	211,202 2,992	222,298 2,854	234,681 3,123	234,289 2,998	247,202 3,313
5	Boating/fishing	30,943	32,440	34,122	36,734	38,200
6	Canoeing/kayaking	590	552	624	658	682
7	Sailing	1.852	1.938	2.101	2,170	2,396
8	Other boating/fishing	28,501	29,950	31,397	33,906	35,122
9		6,545	6.807	7.131	7.615	7.927
10	Equestrian	9,971	10,646	11,972	11,818	12,674
11		9,927	12,221	12,500	13,751	15,394
12	Hunting	6,300	7,626	7,724	8,434	9,292
13	Other shooting/trapping	3,627	4,595	4,776	5,317	6,101
14	Motorized vehicles	58,229	60,221	62,145	57,837	59,378
15		11,245	11,679	11,976	11,304	11,314
16		25,489	27,467	29,592	29,231	29,972
17	Other motorized vehicles	21,495	21,075	20,577	17,303	18,092
18		6,310	6,236	6,784	7,120	5,487
19	SkiingSnowboarding	2,696	2,731	2,927	3,133	3,310
20		2,369	2,442	2,583	2,768	2,960
21	Other conventional outdoor recreation activities ¹	9,991	8,868	9,666	9,727	11,957
22		71,228	76,833	81,728	80,788	86,601
23	Other outdoor recreation. Amusement parks/water parks. Festivals/sporting events/concerts Field sports.	123,942	134,958	137,624	144,598	148,675
24		14,805	15,625	16,552	18,066	19,227
25		22,122	23,058	24,235	25,697	26,481
26		6.123	6.520	6.810	7,211	7,729
27	Game areas (including golf and tennis)	31,414	31,747	31,170	33,300	36,227
28		26,359	27,248	28,634	28,173	26,489
29	Productive activities Other outdoor recreation activities 3	2,338	9,417	8,374	8,548	8,648
30		15,451	15,966	16,540	18,444	17,845
31		5,330	5,376	5,309	5,159	6,029
32 33 34	Supporting outdoor recreation	265,859 10,533	267,109 10,276	271,817 10,836 228,657	274,338 11,972	277,288 12,697 230,492
35	Trips and travel 4. Government expenditures	224,295 31,031	225,395 31,437	32,324	229,107 33,259	34,100

^{1.} Consists of air sports, boardsalling/windsurfing, dog mushing, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, SCUBA diving, skateboarding, snorkeling, snowshoeing, stand-up paddling, surfing, tubing, wakeboarding, water skiing, whitewater rafting, and wildlife watching/birding.

2. Consists of backpacks, bug spray, coolers, general outdoor clothing, GPS equipment, hydration equipment, lighting, sports racks, sunscreen, watches, and other miscellaneous gear and equipment.

3. Consists of agritourism, augmented reality games, beachgoing, disc golf, hot springs soaking, kite flying, model airplane/rocket/UAV, paintball, photography, stargazing/astronomy, swimming, therapeutic programs, water polo, yard sports.

4. Trip and travel expenses in the Outdoor Recreation Satellite Account are consistent with the definitions used in the Travel and Tourism Satellite Account. Trips are defined as travel greater than 50 miles away from home. Trip spending includes food and beverages (groceries and restaurants), lodging, transportation, and souvenirs and shopping.

Note. Additional information on the content of each activity can be found in Appendix Table 1.

Table 3. Outdoor Recreation Gross Output by Industry

[Millions of current dollars]

All industries	ine	[Millions of current dollars	2012	2013	2014	2015	2016
Private Industries		All industries	-		-		673,165
Agriculture, fixestry, ishing, and hunting						′	629,684
Forestry, fishing, and related activities							12,898
Minry		Farms					9,153
7							3,745 115
Mining_except of and gas							36
Utilitée		Mining, except oil and gas					75
11							4
Manufacturing							11,506
		Manufacturing	126,765	133,707	137,636	123,648	124,581
Monmetalle mineral products							52,878
Primary metals		Nonmetallic mineral products					32 165
Machinery	16	Primary metals	26	51	57	33	49
19							3,890
Electrical orgument, appliances, and components							3,480 1.845
Motor whibels, bodies and trailers, and parts.							1,144
Furniture air related products		Motor vehicles, bodies and trailers, and parts	9,643			13,202	13,547
Miscellaneous manufacturing							20,868
Nondurable goods							213 7,646
Food and beverage and tobacco products						70,732	71,702
Apparel and leather and allied products		Food and beverage and tobacco products					13,819
Printing and related support activities							7,316
Printing and related support activities							12,321 702
Petroleum and coal products							293
Plastics and rubber products. 707 612 699 67	31	Petroleum and coal products	47,464	49,914	47,034	33,466	28,561
Wholesale trade		Chemical products					7,941
Retail trade							749 39.790
Motor vehicle and parts dealers							136,732
Second merchandides stores		Motor vehicle and parts dealers					15,415
Other retail							5,788
Transportation and warehousing							24,351 91,178
Air transportation							65,728
Water transportation		Air transportation	39,773		41,561	40,929	39,930
Truck transportation							1,116
45 Transit and ground passenger transportation 3,231 3,294 3,270 3,261 3,48 40 Pipeline transportation and support activities 3,488 3,721 3,834 4,140 3,448 48 Warehousing and storage 42 42 44 47 49 Information 2,397 2,555 2,716 6,286 6,3 51 Molion picture and sound recording industries 119 121 133 143 52 Broadcasting and telecommunications 1,569 1,689 1,689 1,839 1,947 2,535 53 Broadcasting and telealetal, erntal, and leasing 22,201 23,756 2,0800 22,207 23,56 6,089 6,659 6,659 6,599 6,659 6,599 6,659 6,659 6,659 6,528 6,528 6,599 6,728 6,599 6,728 6,599 6,728 6,599 6,728 6,599 6,728 6,599 6,728 6,528 6,528 6,528 6,528 6,528 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>8,897 8,102</td>							8,897 8,102
Pipeline transportation						3,251	3,213
Warehousing and storage		Pipeline transportation	291				440
Information							3,982
Publishing industries, except Internet (includes software)							50 3,097
Motion picture and sound recording industries							728
Data processing, Internet publishing, and other information services		Motion picture and sound recording industries					155
Finance, insurance, real estate, rental, and leasing							2,150
Finance and insurance							64 23,360
Securities, commodity contracts, and investments.	55	Finance and insurance					6,801
Insurance carriers and related activities.					418		446
Funds, trusts, and other financial vehicles. Real estate and rental and leasing. 17, 73 17,865 14,596 15,688 16,611 Real estate and rental and leasing. 11,887 12,085 8,581 9,329 9,309 9,309 9,309 0,300			•	•	5 876	•	6,355
Real estate and rental and leasing				0,472	0,070	0,103	0,333
Comparison		Real estate and rental and leasing					16,559
Other real estate							9,891
Rental and leasing services and lessors of intangible assets							9,871 20
Professional and business services 15,488 15,918 16,787 18,143 19,	64	Rental and leasing services and lessors of intangible assets				6,280	6,668
Egal services Computer systems design and related services Services Computer systems design and related services		Professional and business services					19,528
68 Computer systems design and related services. 261 266 259 272 69 Miscellaneous professional, scientific, and technical services. 5,027 5,291 5,810 6,260 6,70 70 Management of companies and enterprises. 0 0 0 0 0 0 71 Administrative and waste management services. 10,200 10,354 10,711 11,611 12,273 72 Waste management and remediation services. 6 7 7 7 7 74 Educational services, health care, and social assistance. 6,586 6,000 6,343 6,733 7,7490 7,7 7 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>7,261</td>							7,261
Miscellaneous professional, scientific, and technical services 5,027 5,291 5,810 6,260 6,700 70 Management of companies and enterprises. 10,200 10,361 10,718 11,611 12,72 Administrative and waste management services 10,194 10,354 10,711 11,604 12,73 Maste management and remediation services 6,586 6,708 7,072 7,490 7,74 74 74 76 77 7,490 7,75 Educational services, health care, and social assistance 6,586 6,708 7,072 7,490 7,75 Educational services 714 708 729 756 76 Health care and social assistance 714 708 729 756 76 Health care and social assistance 714 708 729 756 77 70 77 70 70 70 70 7							0 318
71 Administrative and waste management services 10,200 10,361 10,718 11,611 12,72 72 Administrative and support services 10,194 10,354 10,711 11,604 12,73 73 Waste management and remediation services 6 7 7 7 7 74 Educational services, health care, and social assistance 6,586 6,000 6,343 6,733 7,75 75 Educational services 714 708 729 756 Health care and social assistance 714 708 729 756 76 Health care services 391 406 417 430 78 Hospitals 282 264 274 287 79 Nursing and residential care facilities 35 31 31 32 7 80 Social assistance 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	69	Miscellaneous professional, scientific, and technical services					6,943
Administrative and support services			0	•	0	•	10.007
73 Waste management and remediation services. 6 7 7 7 7 74 Educational services, health care, and social assistance. 6,586 6,708 7,072 7,490 7,75 Educational services. 5,872 6,000 6,343 6,733 7,75 7 7 7,66 7 14 708 729 756 7 7 76 Health care and social assistance. 391 406 417 430 430 430 440 417 430 430 440 417 430 430 440 417 430 430 440 417 430 440 417 430 430 440 417 430 430 430 431 32 77 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>12,267 12,260</td>							12,267 12,260
44 Educational services, health care, and social assistance 6,586 6,708 7,072 7,480 7,75 75 Educational services 714 708 729 756 76 Health care and social assistance 714 708 729 756 77 Ambulatory health care services 391 406 417 430 78 Hospitals 282 264 274 287 79 Nursing and residential care facilities 35 31 31 32 80 Social assistance 7 7 7 7 7 81 Arts, entertainment, recreation, accommodation, and food services 149,847 149,758 158,924 169,219 177,976 83,211 88, 82 Arts, entertainment, recreation, accommodation, and felated activities 20,646 21,451 22,593 24,127 24,127 24,127 24,127 24,127 24,127 24,127 24,127 24,127 24,127 24,127 24,127 24,127 24,127 <td></td> <td></td> <td></td> <td>7 10,334</td> <td>- /</td> <td></td> <td>12,200</td>				7 10,334	- /		12,200
76 Health care and social assistance. 714 708 729 756 77 Ambulatory health care services. 391 406 417 430 78 Hospitals 282 264 274 287 79 Nursing and residential care facilities 35 31 31 32 80 Social assistance 7 7 7 7 7 81 Arts, entertainment, recreation, accommodation, and food services 149,847 149,758 158,924 169,219 177, 82 Arts, entertainment, and recreation. 71,201 74,365 77,976 83,211 88, 83 Performing arts, spectator sports, museums, and related activities 20,646 21,451 22,593 24,127 24, 84 Amusements, gambling, and recreation industries 50,555 52,914 55,383 59,085 63, 85 Accommodation and food services 78,647 75,393 80,948 86,008 89,048 48,008 49,504 52,120 53,<	74			6,708			7,874
77 Ambulatory health care services 391 406 417 430 78 Hospitals 282 264 274 287 79 Nursing and residential care facilities 35 31 31 32 80 Social assistance 7							7,101
78 Hospitals . 282 264 274 287 79 Nursing and residential care facilities. 35 31 31 32 80 Social assistance 7 7 7 7 7 81 Arts, entertainment, recreation, accommodation, and food services. 149,847 149,758 158,924 199,219 177,21 82 Arts, entertainment, and recreation. 71,201 74,365 77,976 83,211 88,211 88,211 88,211 88,211 88,211 88,212 24,24,24,24,24,24,24,24,24,24,24,24,24,2							773
79 Nursing and residential care facilities 35 31 31 32 80 Social assistance 7 7 7 7 7 81 Arts, entertainment, recreation, accommodation, and food services 149,847 149,758 158,924 169,219 177,201 82 Arts, entertainment, and recreation 71,201 74,365 77,976 83,211 88,212 89,38,21 89,38,21 89,38,21 89,38,21 89,38,21 89,38,21 89,38,21 89,38,21 89,38,21 89,38,21 89,39,21 89,39,21		Hospitals					438 295
Social assistance 7 7 7 7 7 7 7 7 8 169,219 177, 8 149,847 149,758 158,924 169,219 177, 8 178,924 179,210 174,365 77,976 83,211 88, 924 179,210 174,365 77,976 83,211 88, 924 179,210 174,365 77,976 83,211 88, 924 179,210 179,21	79	Nursing and residential care facilities					33
82 Arts, entertainment, and recreation. 71,201 74,365 77,976 83,211 88,21 88,21 89,544 29,740 31,444 33,888 35,588 35,586 6,150 6,366 6,566 6,566 6,566 6,566 6,566 6,566 6,566 6,566 6,566 6,566 4,066 41,087 42,338 43,434 43,749 3,893 <							177.010
83 Performing arts, spectator sports, museums, and related activities 20,646 21,451 22,593 24,127 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>177,813 88,086</td></td<>							177,813 88,086
84 Amusements, gambling, and recreation industries 50,555 52,914 55,383 59,085 63,885 85 Accommodation and food services 78,647 75,393 80,948 86,008 89,894 86 Accommodation 43,199 45,653 49,504 52,120 53,388 87 Food services and drinking places 35,448 29,740 31,444 33,888 35, 80 Other services, except government 5,728 40,065 41,087 42,338 43, 90 Federal 3,871 3,749 3,899 3,963 4, 91 General government 3,561 3,489 3,566 3,737 3, 92 National defense 1 1 1 1 1 1 1 1 1 1 3,737 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, <t< td=""><td></td><td></td><td></td><td>21.451</td><td></td><td>24,127</td><td>24,843</td></t<>				21.451		24,127	24,843
85 Accommodation and food services 78,647 75,393 80,948 86,008 89,88 86 Accommodation 43,199 45,653 49,504 52,120 53,848 87 Food services and drinking places 35,448 29,740 31,444 33,888 35, 88 Other services, except government 5,728 5,806 6,150 6,366 6,6,66 6,6,366 6,366 6,366 7,374 3,893 3,963 4,4,97 4,2,338 43,749 3,809 3,963 4,4,91 4,4,338 43,749 3,809 3,963 4,4,91 4,4,338 43,749 3,809 3,963 4,4,91 4,4,338 43,749 3,809 3,963 4,4,91 4,4,338 43,749 3,809 3,963 4,4,91 4,4,338 43,749 3,809 3,963 4,4,108 4,4,338 43,749 3,809 3,963 4,4,108 4,4,338 43,749 3,809 3,963 4,4,108 4,4,338 43,66 3,737 3,737 3,737	84	Amusements, gambling, and recreation industries	50,555	52,914	55,383	59,085	63,243
87 Food services and drinking places 35,448 29,740 31,444 33,888 35, 88 Other services, except government. 5,728 5,726 41,087 42,338 43, 90 Federal 3,871 3,749 3,809 3,963 4, 91 General government. 3,561 3,489 3,566 3,737 3, 92 National defense 1 1 1 1 1 3,566 3,737 3, 93 Nondefense 3,560 3,488 3,565 3,736 3, 94 Government enterprises 311 260 243 226 95 State and local. 35,813 36,316 37,277 38,375 39, 96 General government. 33,150 33,569 34,767 35,791 36,							89,726
88 Other services, except government. 5,728 5,806 6,150 6,366 6, 89 Government 39,684 40,065 41,087 42,338 43, 90 Federal 3,871 3,749 3,809 3,968 4,938 91 General government 3,561 3,489 3,566 3,737 3,737 92 National defense 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 6 3,560 3,488 3,565 3,736 3 3 3,561 3,272 3,368 3,565 3,736 3 3 2,26 3 3,261 3,272 3,372 3 3 3,372 3 3 3,372 3 3,372 3 3 3,372 3 3,372 3 3,372 3 3,372 3 3,372 3 3,372 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>53,942 35,785</td>							53,942 35,785
89 Government 39,684 40,065 41,087 42,338 43, 90 90 Federal 3,871 3,749 3,809 3,963 4, 91 91 General government 3,561 3,489 3,566 3,737 3, 32 92 National defense 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 3,736 3,737 3,836 3,737 3,736 3,736 3,737 3,836 3,737 3,736 3,736 3,736 3,737 3,736 3,737 3,736 3,736 3,737 3,736 3,737 3,736							6,659
90 Federal 3,871 3,749 3,809 3,963 4, 91 General government 3,561 3,489 3,566 3,737 3, 92 National defense 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 3,736 3,736 3,736 3,736 3,736 3,736 3,736 3,736 3,736 3,736 3,837 <td< td=""><td></td><td>· -</td><td></td><td>,</td><td></td><td></td><td>43.481</td></td<>		· -		,			43.481
91 General government. 3,561 3,489 3,566 3,737 3, 92 National defense 1 1 1 1 1 1 93 Nondefense 3,560 3,488 3,565 3,736 3, 94 Government enterprises 311 260 243 226 95 State and local 35,813 36,316 37,277 38,375 39, 96 General government 33,150 33,679 34,767 35,791 36,							4,034
92 National defense 1 1 1 1 1 93 Nondefense 3,560 3,680 3,565 3,736 3, 94 Government enterprises 311 260 243 226 95 State and local 35,813 36,316 37,277 38,375 39, 96 General government 33,150 33,679 34,767 35,791 36,	91						3,819
94 Government enterprises 311 260 243 226 95 State and local 35,813 36,316 37,277 38,375 39, 96 General government 33,150 33,579 34,767 35,791 36,	92	National defense	1	1	1	1	1
95 State and local							3,818
96 General government							215 39,447
							36,775
							2,672

Table 4. Outdoor Recreation Compensation by Industry [Millions of current dollars]

Line		0010	0010	0014	0015	0010
Line		2012	2013	2014	2015	2016
1	All industries	171,751	176,078	183,873	193,531	203,561
2	Private industries	152,381	156,198	163,307	172,318	181,659
3 4	Agriculture, forestry, fishing, and hunting	1,048 699	1,790 1,376	2,177 1,799	2,606 2,106	2,783 2,180
5	Forestry, fishing, and related activities	349	414	378	500	603
6 7	Mining Oil and gas extraction	38 2	31 2	25 2	21 2	18 2
8	Mining, except oil and gas	33	26	20	16	13
9	Support activities for mining	3	4	3	3	2
10 11	Utilities	5.055	4.912	5,168	5.600	5.964
12	Manufacturing	16,422	16,507	17,696	18,673	20,159
13 14	Durable goods	9,571 5	9,604 6	10,301 6	11,158 6	11,754 7
15	Nonmetallic mineral products	26	30	27	38	36
16	Primary metals	4	7	8	5	9
17 18	Fabricated metal products	537 906	630 786	657 696	694 755	846 758
19	Computer and electronic products	449	426	475	495	643
20 21	Electrical equipment, appliances, and components	349	346 1,355	326	347 1,542	361 1.740
22	Motor vehicles, bodies and trailers, and parts Other transportation equipment	1,228 4,037	4,366	1,528 4,928	5,371	5,084
23	Furniture and related products	78	43	57	44	55
24 25	Miscellaneous manufacturing Nondurable goods	1,952 6,851	1,610 6,903	1,593 7,395	1,860 7,516	2,216 8.405
26	Food and beverage and tobacco products	1,329	1,417	1,507	1,505	1,568
27	Textile mills and textile product mills	1,452	1,188	1,206	1,291	1,968
28 29	Apparel and leather and allied products Paper products	1,760 113	1,956 115	2,199 114	2,105 117	2,279 121
30	Printing and related support activities	117	68	86	80	91
31 32	Petroleum and coal products	892 1,063	996 1,055	967 1,193	1,047 1,246	1,072 1,167
33	Plastics and rubber products	126	108	123	124	1,107
34	Wholesale trade	10,250	9,685	11,049	11,459	12,259
35 36	Retail trade	37,220 3,779	40,073 3,998	39,112 4,131	40,628 4,672	41,547 4,842
37	Food and beverage stores	2,058	2,091	2,132	2,258	2,319
38	General merchandise stores	9,102	9,826	9,607	9,745	9,911
39 40	Other retail Transportation and warehousing	22,281 13,773	24,159 14,272	23,242 14,760	23,954 15,800	24,474 17.049
41	Air transportation	9,086	9,493	9,824	10,407	11,364
42 43	Rail transportation	277 828	273 870	284 938	320 1,039	349 1,092
44	Truck transportation	1,781	1,801	1,930	2,120	2,251
45	Transit and ground passenger transportation	1,154	1,142	1,084	1,131	1,202
46 47	Pipeline transportation Other transportation and support activities	44 594	43 640	45 645	52 719	52 725
48	Warehousing and storage	10	9	10	12	15
49 50	Information	448 216	442	476	501	534
50 51	Publishing industries, except Internet (includes software)	24	202 24	219 29	242 33	260 37
52	Broadcasting and telecommunications	198	206	217	213	222
53 54	Data processing, Internet publishing, and other information services Finance, insurance, real estate, rental, and leasing	9 2,614	11 2.601	12 2,603	14 2,756	16 2,844
55	Finance and insurance	1,265	1,242	1,337	1,404	1,427
56	Federal Reserve banks, credit intermediation, and related activities	111	115	110	117	120
57 58	Securities, commodity contracts, and investments Insurance carriers and related activities	0 1,154	0 1,127	0 1,227	0 1,286	0 1,306
59	Funds, trusts, and other financial vehicles	0	0	0	0	0
60 61	Real estate and rental and leasingReal estate	1,350 441	1,359 448	1,266 316	1,352 339	1,417 349
62	Housing	436	444	312	335	345
63	Other real estate	5	4	4	5	5
64 65	Rental and leasing services and lessors of intangible assets	909 5,530	911 5.761	950 6.013	1,013 6,542	1,068 6.962
66	Professional, scientific, and technical services	2,392	2,571	2,827	3,165	3,480
67 68	Legal services Computer systems design and related services	0 146	0 151	0 152	0 177	0 203
69	Miscellaneous professional, scientific, and technical services	2,245	2,420	2,675	2,988	3,278
70 71	Management of companies and enterprises	0 100	0 100	0 107	0 077	0 401
71	Administrative and waste management services	3,138 3,137	3,190 3,189	3,187 3,185	3,377 3,375	3,481 3,479
73	Waste management and remediation services	2	2	2	2	2
74 75	Educational services, health care, and social assistance	3,415 3,033	3,490 3,110	3,692 3,303	3,863 3,464	4,054 3,646
76	Health care and social assistance	381	380	389	399	408
77	Ambulatory health care services	217	228	234	239	246
78 79	Hospitals Nursing and residential care facilities	142 19	131 17	134 17	139 17	140 18
80	Social assistance	3	4	4	4	4
81 82	Arts, entertainment, recreation, accommodation, and food services Arts, entertainment, and recreation	54,609 27,921	54,633 29,275	58,430 31,500	61,620 32,951	65,213 35,344
83	Performing arts, spectator sports, museums, and related activities	8,467	8,935	9,690	10,226	10,890
84	Amusements, gambling, and recreation industries	19,454	20,341	21,810	22,725	24,453
85 86	Accommodation and food services	26,688 14,043	25,358 14,709	26,930 15,587	28,669 16,414	29,869 16,927
87	Food services and drinking places	12,645	10,649	11,342	12,254	12,942
88	Other services, except government	1,958	2,001	2,104	2,248	2,274
89 90	Government Federal	19,371 1,557	19,880 1,544	20,566	21,213 1,655	21,901
90	General government	1,557	1,544	1,582 1,574	1,645	1,718 1,708
92	National defense	0	0	0	0	0
93 94	Nondefense	1,547 10	1,535	1,574	1,645 10	1,708 10
95	State and local	17,814	18,335	18,984	19,558	20,183
96	General government	15,683	16,221	17,044	17,482	18,031
97	Government enterprises	2,130	2,114	1,940	2,076	2,153

Table 5. Outdoor Recreation Employment by Industry [Thousands of employees]

Line		2012	2013	2014	2015	2016
1	All industries	4,020	4,027	4,089	4,157	4,280
2	Private industries	3,768	3,771	3,830	3,899	4,019
3 4	Agriculture, forestry, fishing, and hunting Farms	20 16	39 35	46 42	52 47	49 44
5	Forestry, fishing, and related activities	4	4	5	5	5
6 7	Mining Oil and gas extraction	0	0	0	0	0
8	Mining, except oil and gas	0	0	0	0	0
9 10	Support activities for mining	0	0	0	0	0
11	Construction	48	53	55	57	57
12 13	Manufacturing Durable goods	240 129	242 131	249 133	248 136	258 141
14	Wood products	0	0	0	0	0
15	Nonmetallic mineral products	0	0	0	1	1
16 17	Primary metals Fabricated metal products	7	0 7	0 8	0 8	0 8
18	Machinery	10	9	7	8	7
19 20	Computer and electronic products Electrical equipment, appliances, and components	4	4	5 4	4	6 4
21	Motor vehicles, bodies and trailers, and parts	31	33	35	36	37
22 23	Other transportation equipment	45 2	46 1	48 1	50 1	48 1
24	Miscellaneous manufacturing	26	26	25	26	29
25 26	Nondurable goods	111 25	111 25	115	112 25	116 26
27	Food and beverage and tobacco products Textile mills and textile product mills	28	21	25 22	22	31
28	Apparel and leather and allied products	39	47	50	46	40
29 30	Paper products Printing and related support activities	1 2	1	1 2	1	1 2
31	Petroleum and coal products	5	5	5	5	6
32 33	Chemical products	9	9	9	9	9 2
34	Wholesale trade	123	116	127	127	136
35 36	Retail trade	1,212 77	1,265 79	1,230 81	1,235 87	1,251 89
37	Motor vehicle and parts dealers	72	73	74	76	77
38	General merchandise stores	405	402	400	400	405
39 40	Other retail Transportation and warehousing	658 194	711 190	674 192	672 196	680 202
41	Air transportation	104	100	100	101	103
42 43	Rail transportation	3 8	3 9	3 9	3 10	3 10
44	Truck transportation	32	32	33	35	37
45 46	Transit and ground passenger transportation Pipeline transportation	29 1	29 1	27 1	27 1	27 1
47	Other transportation and support activities	17	18	19	20	20
48	Warehousing and storage	0	0	0	0	1
49 50	InformationPublishing industries, except Internet (includes software)	5 2	5 2	5 2	5 2	5 2
51	Motion picture and sound recording industries	0	0	0	0	0
52 53	Broadcasting and telecommunications Data processing, Internet publishing, and other information services	2	2	2	2	2 0
54	Finance, insurance, real estate, rental, and leasing	37	38	36	37	38
55 56	Finance and insuranceFederal Reserve banks, credit intermediation, and related activities	16 2	15 2	15 2	15 1	15 1
57	Securities, commodity contracts, and investments	0	0	0	0	0
58 59	Insurance carriers and related activities	14 0	14 0	14 0	14 0	14 0
60	Real estate and rental and leasing	22	22	21	22	23
61 62	Real estate	5 5	5 5	4	4	4 4
63	Other real estate	0	0	0	0	0
64	Rental and leasing services and lessors of intangible assets	16	17	17	18	19
65 66	Professional and business services	96 53	96 54	97 56	102 59	109 63
67	Legal services	0	0	0	0	0
68 69	Computer systems design and related services Miscellaneous professional, scientific, and technical services	2 51	2 53	2 55	2 58	2 61
70	Management of companies and enterprises	0	0	0	0	0
71 72	Administrative and waste management services Administrative and support services	43 43	42 42	41 41	43 43	47 47
73	Waste management and remediation services	0	0	0	0	0
74 75	Educational services, health care, and social assistance	44 39	46 41	49 44	50 45	52 47
76	Health care and social assistance	5	5	5	5	5
77	Ambulatory health care services	2	2	3	3	3
78 79	Hospitals Nursing and residential care facilities	2	2	2	2	2 1
80	Social assistance	0	0	0	0	0
81 82	Arts, entertainment, recreation, accommodation, and food services Arts, entertainment, and recreation	1,707 737	1,640 758	1,700 799	1,745 816	1,819 864
83	Performing arts, spectator sports, museums, and related activities	75	78	82	84	86
84 85	Amusements, gambling, and recreation industries	661 970	680 882	717 901	732 929	778 955
86	Accommodation	376	386	395	408	955 417
87	Food services and drinking places	595	496	506	522	538
88	Other services, except government	42	42	44	44	44
89 90	Government Federal	252 20	256 19	258 19	258 19	262 20
91	General government	16	16	16	16	17
92 93	National defense	0 16	0 16	0 16	0 16	0 17
94	Government enterprises	4	3	3	3	3
95 96	State and local	232	236 205	239	239 209	242
96	General government	202 30	31	211 29	209	212 30
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Appendix Table 1. Activities in the Outdoor Recreation Satellite Account Prototype

Activities in conventional definition	Activities in comprehensive definition
Air sports (base jumping, hang gliding, skydiving)	Agritourism (animal sanctuaries, petting zoos, pick-your-own produce farms, winery tours)
Bicycling (BMX, mountain, on-road)	Amusement parks/water parks
Boardsailing/windsurfing	Augmented reality games
Boating/fishing (canoeing, fishing, inboard/outboard, kayaking, personal watercraft, sailing)	Beachgoing
Camping/climbing/hiking	Disc golf
Dog mushing	Festivals/sporting events/concerts
Equestrian	Field sports (e.g., football, lacrosse, soccer)
Geocaching/orienteering/rock hounding	Game area sports (e.g., basketball, golf, tennis)
Hunting/trapping/shooting (including archery)	Guided tours/outfitted travel
Ice skating	Hot springs soaking
Inline skating	Kite flying
Land/sand sailing	Model airplane/rocket/UAVs
Motorized vehicles (ATVs, driving for pleasure, motorcycling, off-roading, RVing, snowmobiling)	Paintball
Races (including endurance racing)	Photography
Recreational flying (experimental, glider, turboprop, ultralight)	Productive activities (beekeeping, foraging, gardening, panning for ore)
Running/jogging/walking	Stargazing/astronomy
Scuba diving	Swimming
Skateboarding	Therapeutic programs
Skiing	Water polo
Snorkeling	
Snow tubing/sleighing	
Snowboarding	
Stand-up paddling	
Surfing	
Tubing/wakeboarding	
Water skiing	
Whitewater rafting	
Wildlife watching/birding	

Appendix Table 2. Examples of External Data Sources Used to Develop the Outdoor Recreation Satellite Account

American Horse Council

American Sportfishing Association

Archery Trade Association

General Aviation Association

International Snowmobile Manufacturers Association

Motorcycle Industry Council

National Bicycle Dealers Association

National Marine Manufacturers Association

National Shooting Sports Foundation

National Sporting Goods Association

Outdoor Industry Association

PeopleforBikes

Pollstar

Proprietary Point-of-Sale Retail data

Recreational Vehicle Industry Association

SnowSports Industries America

Sports & Fitness Industry Association

The Outdoor Foundation

U.S. Bureau of Labor Statistics

U.S. Census Bureau

U.S. Department of Agriculture

U.S. Department of the Interior

U.S. Department of Transportation



Washington, DC 20233