

News Release

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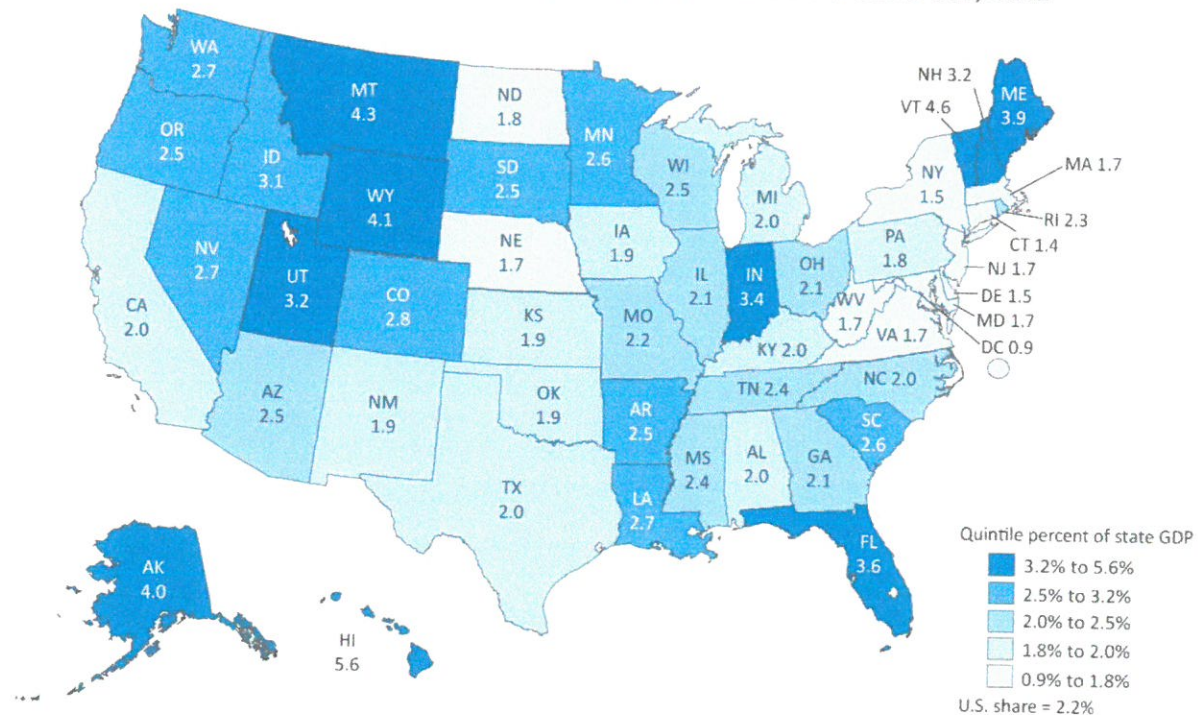
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Outdoor Recreation Satellite Account, U.S. and States, 2022

New Statistics for 2022; Updates for 2017-2021

The U.S. Bureau of Economic Analysis (BEA) released statistics today measuring the outdoor recreation economy for the nation, all 50 states, and the District of Columbia. The new U.S. data show that the value added of the outdoor recreation economy accounted for 2.2 percent (\$563.7 billion) of current-dollar gross domestic product (GDP) for the nation in 2022 (national table 1). At the state level, value added for outdoor recreation as a share of state GDP ranged from 5.6 percent in Hawaii to 1.4 percent in Connecticut. The share was 0.9 percent in the District of Columbia (state table 1).

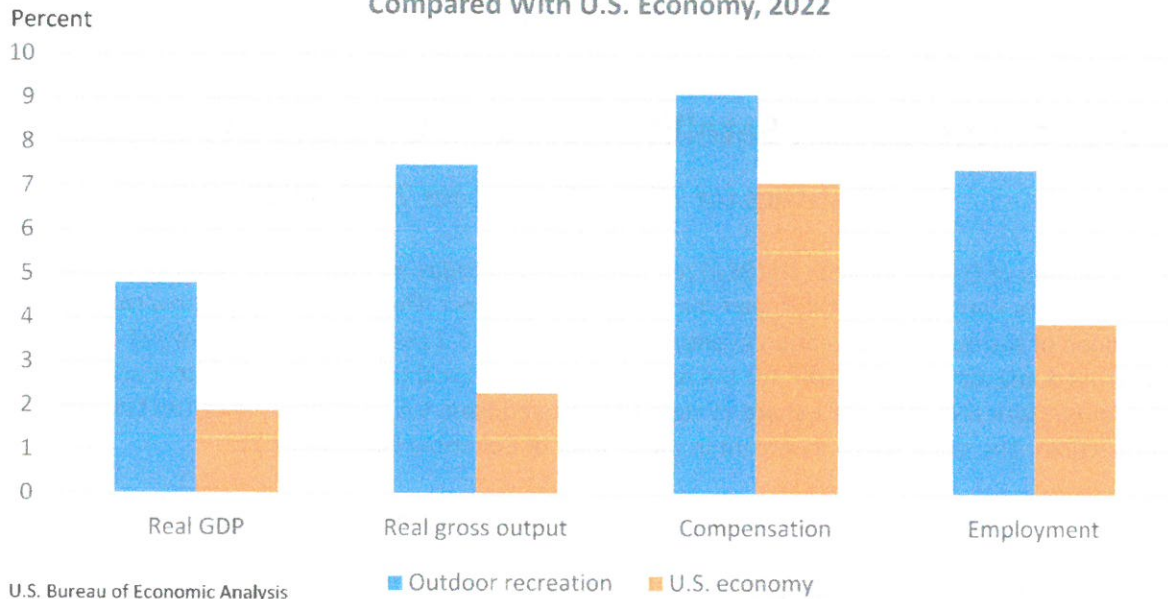
State Outdoor Recreation Value Added as a Percent of State GDP, 2022



U.S. Bureau of Economic Analysis

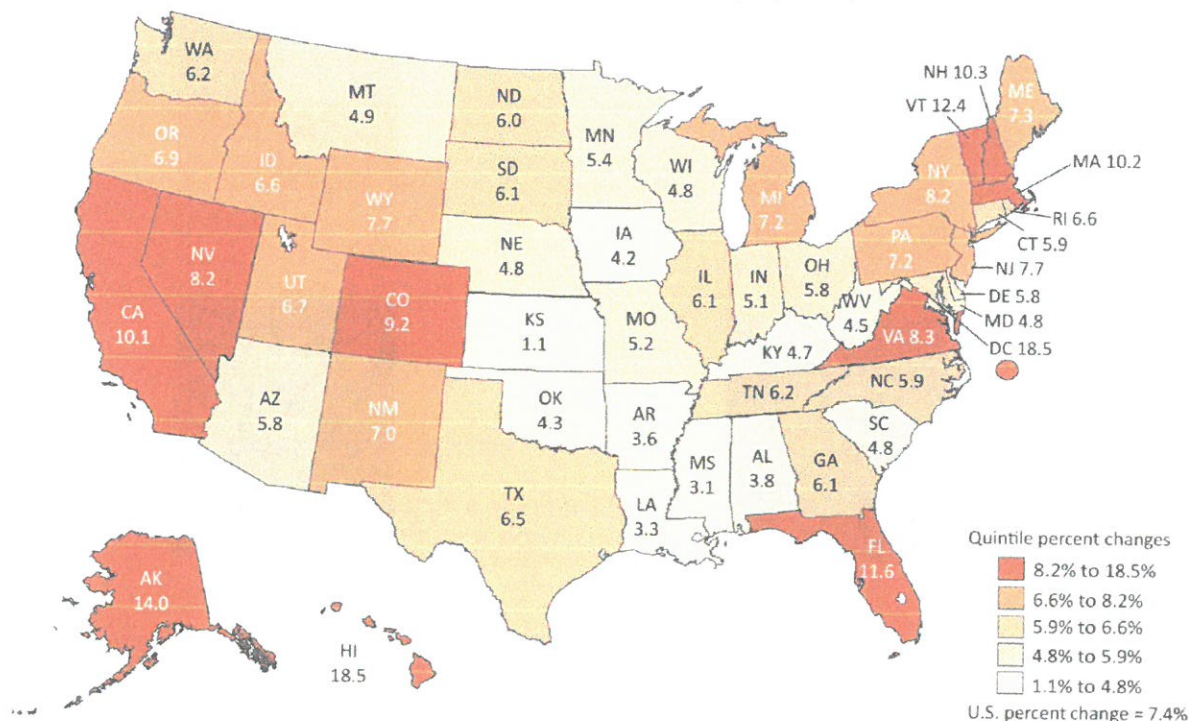
Inflation-adjusted (“real”) GDP for the outdoor recreation economy increased 4.8 percent in 2022, compared with a 1.9 percent increase for the overall U.S. economy, reflecting a deceleration from the increase in outdoor recreation of 22.7 percent in 2021. Real gross output for the outdoor recreation economy increased 7.5 percent, while outdoor recreation compensation increased 9.1 percent, and employment increased 7.4 percent (national table 9).

**Chart 1. Change in Outdoor Recreation,
Compared With U.S. Economy, 2022**



Across all 50 states and the District of Columbia, outdoor recreation employment increased in 2022, ranging from 18.5 percent in Hawaii to 1.1 percent in Kansas. The percentage change was 18.5 percent in the District of Columbia ([BEA interactive tables](#)).

Change in Outdoor Recreation Employment, 2022



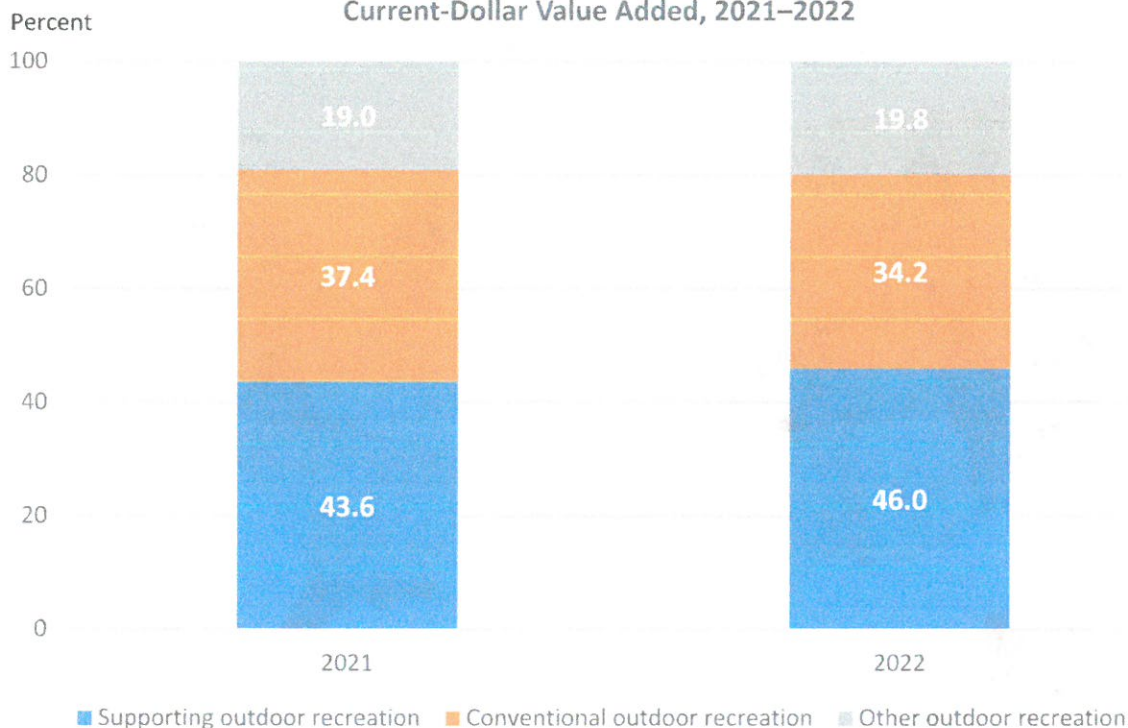
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Outdoor recreation by activity

Outdoor recreation activities fall into three general categories: (1) conventional activities such as bicycling, boating, hiking, and hunting, (2) other activities such as gardening and outdoor concerts, and (3) supporting activities such as construction, travel and tourism, local trips, and government expenditures.

In 2022, conventional outdoor recreation accounted for 34.2 percent of U.S. outdoor recreation value added, compared with 37.4 percent in 2021 (chart 2). Other outdoor recreation accounted for 19.8 percent of value added in 2022, compared with 19.0 percent in 2021. Supporting activities accounted for the remaining 46.0 percent of value added in 2022, compared with 43.6 percent in 2021. Growth in supporting activities was led by travel and tourism, reflecting growth in spending on transportation, hotels, and restaurants (national table 4).

**Chart 2. Major Outdoor Recreation Activities,
Current-Dollar Value Added, 2021–2022**

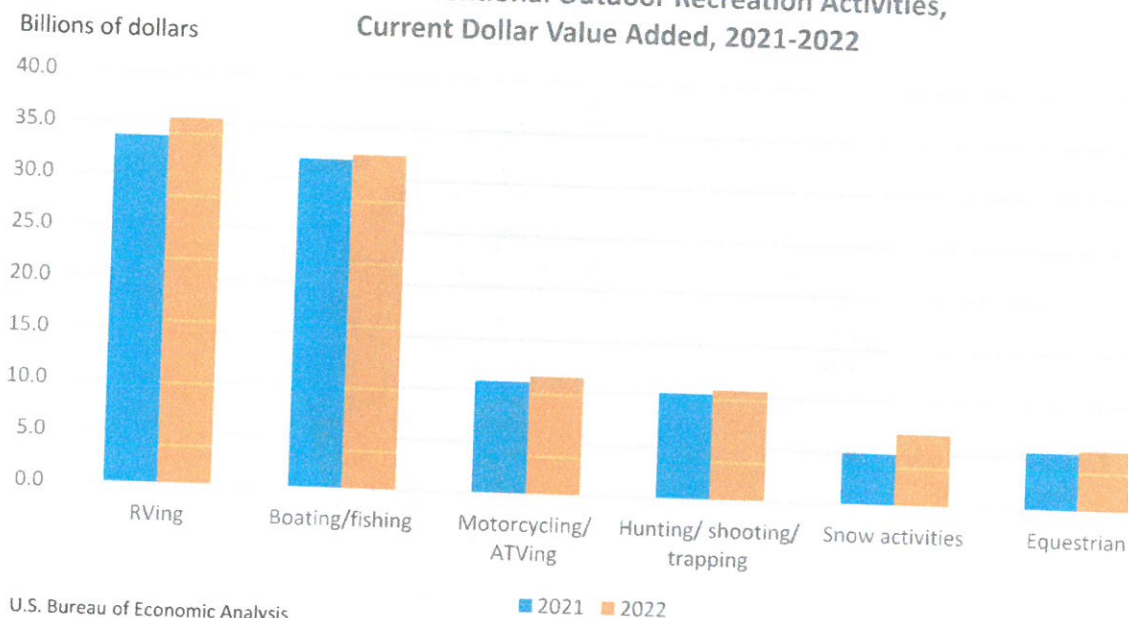


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Additional highlights for value added by activity for 2022 are as follows (chart 3 and state table 2):

- **RVing** was the largest conventional activity for the nation at \$35.5 billion in current-dollar value added and was the largest conventional activity in 22 states. The states with the largest contributions were Indiana (\$5.9 billion), Texas (\$3.6 billion), and California (\$3.4 billion).
- **Boating/fishing** was the second-largest conventional activity for the nation at \$32.4 billion in current-dollar value added and was the largest conventional activity in 24 states and the District of Columbia. The states with the largest contributions were Florida (\$4.4 billion), California (\$2.4 billion), and Texas (\$2.1 billion).
- **Motorcycling/ATVing** was the third-largest conventional activity for the nation at \$11.5 billion in current-dollar value added and was the largest conventional activity in Wisconsin. The states with the largest contributions were Wisconsin (\$1.1 billion), California (\$1.0 billion), and Texas (\$877.4 million).
- **Snow activities** for the nation was \$7.0 billion in current-dollar value added and was the largest conventional activity in three states. The states with the largest contributions were Colorado (\$1.4 billion), California (\$688.2 million), and Utah (\$601.8 million).

**Chart 3. Conventional Outdoor Recreation Activities,
Current Dollar Value Added, 2021-2022**



Outdoor recreation by industry

The outdoor recreation by industry data show the contributions of industries to the outdoor recreation economy, including their impact on value added, gross output, employment, and compensation.

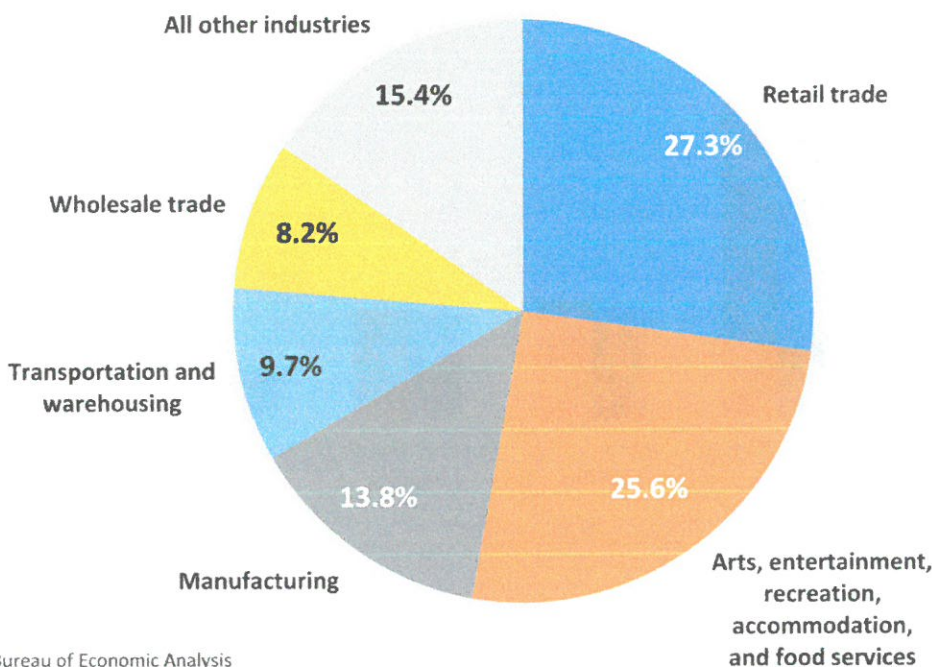
For the nation, the **retail trade** industry group was the largest contributor to U.S. outdoor recreation current-dollar value added in 2022, accounting for \$153.6 billion, or 27.3 percent (chart 4). At the state level, retail trade was the largest contributor to outdoor recreation value added in 28 states. The states with the largest contributions were California (\$19.1 billion), Texas (\$13.4 billion), and Florida (\$12.0 billion) (state table 3).

Arts, entertainment, recreation, accommodation, and food services was the second-largest industry group for the nation at \$144.5 billion or 25.6 percent of value added and was the largest industry group in 18 states and the District of Columbia. The states with the largest contributions were California (\$19.3 billion), Florida (\$18.8 billion), and New York (\$10.6 billion).

Manufacturing was the third-largest industry group for the nation at \$77.6 billion or 13.8 percent of value added and was the largest industry group in two states. The states with the largest contributions were Texas (\$10.3 billion), California (\$9.8 billion), and Indiana (\$9.2 billion).

**Chart 4. Industry Share of Outdoor Recreation,
Current Dollar Value Added, 2022**

Outdoor recreation value added was \$563.7B



U.S. Bureau of Economic Analysis

Annual update of outdoor recreation satellite account

At the national level, gross output, value added, employment, and compensation now incorporate the results of the 2023 comprehensive update of the National Economic Accounts, which includes the National Income and Product Accounts and the Industry Economic Accounts, and newly available and revised source data. The state statistics now reflect these updated national data as well as the 2023 comprehensive update of the Regional Economic Accounts and newly available and revised regional source data.

With the 2023 comprehensive update, the reference year for output and price measures changed from 2012 to 2017. Quantity and price indexes are expressed as 2017 equal to 100. Updating the reference year did not affect the percent changes in the price or quantity indexes (or in the chained-dollar estimates) because these changes are measured from chain-type indexes.

Estimates for 2012 to 2016 incorporating the comprehensive update were not prepared for this release and will be included in the 2024 release. Previously published estimates are available on BEA's [archive page](#).

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Next release: November 2024

Outdoor Recreation Satellite Account, U.S. and States, 2023

Additional Information

Resources

- Find the latest information on the Outdoor Recreation Satellite Account (ORSA) at BEA's [outdoor recreation website](#).
- Stay informed about BEA developments by reading [The BEA Wire](#), signing up for BEA's [email subscription service](#), or following [@BEA_News](#) on X, formerly known as Twitter.
- Historical time series for these estimates can be accessed in BEA's [Interactive Data Application](#).
- Access BEA data by registering for BEA's [Data Application Programming Interface](#).
- For more on BEA's statistics, see our online journal, the [Survey of Current Business](#).
- For upcoming economic indicators, see BEA's [news release schedule](#).
- Details on the preparation of BEA's national statistics are in [NIPA Handbook: Concepts and Methods of the U.S. National Income and Product Accounts](#).
- For complete information on the sources and methods used to estimate gross domestic product and personal income by state, see BEA's [gross domestic product by state](#) and [state personal income and employment](#) methodologies.

Definitions

Gross domestic product (GDP) or value added is the value of the goods and services produced by the nation's economy less the value of the goods and services used up in production. GDP is also equal to the sum of personal consumption expenditures, gross private domestic investment, net exports of goods and services, and government consumption expenditures and gross investment.

Gross output is the value of the goods and services produced by the nation's economy. It is principally measured using industry sales or receipts, including sales to final users (GDP) and sales to other industries.

Current-dollar estimates are valued in the prices of the period when the transactions occurred—that is, at “market value.” Also referred to as “nominal estimates” or as “current-price estimates.”

Chained-dollar estimates are calculated by taking the current-dollar level of a series in the base period and multiplying it by the change in the chained-type quantity index number for the series since the base period. Chained-dollar estimates correctly show growth rates for a series but are not additive in periods other than the base period.

ORSA employment consists of all full-time, part-time, and temporary wage-and-salary jobs in which the workers are engaged in the production of outdoor recreation goods and services. Self-employed individuals are excluded from employment totals.

ORSA compensation consists of the pay to employees (including wages and salaries and benefits such as employer contributions to pension and health funds) in return for their outdoor recreation-related work during a given year. Pay to the self-employed is excluded from compensation but included in value added.

ORSA value added (also referred to as GDP) consists of the value of outdoor recreation goods and services produced less the value of expenses incurred for their production. The activity of self-employed individuals is included in value added.

Geography of outdoor recreation

Outdoor recreation is measured by place of production, not residence of consumer. The value of manufactured goods, such as boats, is assigned to the state where they are produced, even if the goods are not ultimately used there. Services, such as sailing lessons, are assigned to the location where they are consumed. The value of services provided by retailers, such as boat dealers, is also assigned to the location of sale. The services of retailers (known as trade margins) are not measured by sales but are most akin to sales less the cost of goods sold. The production of imported goods is excluded from ORSA, but the value of the services of retailers selling the imported goods is included.

Outdoor recreation spending and production are allocated to states by applying state-level data to detailed, underlying national values. The underlying estimates are distributed to states before aggregation to publication levels to provide the most accurate state values possible. Statistics are primarily based on time-series data generated from the Economic Census and Quarterly Census of Employment and Wages. Additional government and nongovernment data sources are used to supplement the census data and to refine and evaluate the statistics.

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Table 2. Value-Added Outdoor Recreation, by State, Selected Activities, 2022

Table 3. Value-Added Outdoor Recreation, by State, Selected Industries, 2022

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Table 5. Compensation, Outdoor Recreation, by State, Selected Industries, 2022

Table 1. Real Outdoor Recreation Value Added by Activity
[Millions of chained (2017) dollars]

	2017	2018	2019	2020	2021	2022
1 Total outdoor recreation	452,205	464,521	468,572	365,148	448,059	469,634
2 Total core outdoor recreation	235,308	238,807	238,577	217,086	247,026	255,711
3 Conventional outdoor recreation	147,048	147,519	146,834	152,344	166,065	162,585
4 Bicycling	2,028	1,808	1,975	2,332	2,264	2,069
5 Boating and fishing	24,264	23,865	23,822	31,904	28,180	25,788
6 Canoeing	49	43	51	71	107	77
7 Kayaking	420	417	407	435	506	408
8 Fishing (excludes boating)	5,548	5,626	5,273	5,092	6,025	5,481
9 Sailing	1,219	1,202	1,284	870	1,133	1,240
10 Other boating	17,027	16,582	16,793	25,273	20,398	18,569
11 Climbing, hiking, and tent camping	3,685	3,408	3,467	4,884	4,613	4,873
12 Equestrian	5,108	5,181	5,138	5,565	4,876	4,473
13 Hunting, shooting, and trapping	8,490	8,082	8,015	8,930	9,673	9,667
14 Hunting and trapping	4,484	4,239	4,301	4,704	5,105	5,078
15 Shooting (includes archery)	4,006	3,843	3,716	4,226	4,569	4,588
16 Motorcycling and ATVing	8,174	7,713	7,480	7,904	10,888	10,946
17 Recreational flying	1,691	1,623	1,540	1,307	1,560	2,921
18 RVing	21,452	22,288	20,680	20,491	24,817	23,515
19 Snow activities	4,279	4,309	4,306	3,780	4,316	5,840
20 Skiing	1,670	1,673	1,695	1,142	1,382	1,628
21 Snowboarding	1,474	1,490	1,503	974	1,207	1,426
22 Other snow activities (includes snowmobiling) ¹	1,135	1,146	1,108	1,670	1,734	2,785
23 Other conventional outdoor recreation activities	10,726	11,031	12,109	13,891	14,526	12,278
24 Other conventional air and land activities ²	6,964	6,996	7,230	7,151	7,890	7,578
25 Other conventional water activities ³	3,762	4,032	4,863	6,625	6,582	4,810
26 Multi-use apparel and accessories (conventional) ⁴	57,151	58,223	58,352	50,416	59,881	60,402
27 Other outdoor recreation	88,261	91,272	91,716	65,743	81,658	93,658
28 Amusement parks and water parks	12,961	14,397	14,461	8,462	13,608	15,045
29 Festivals, sporting events, and concerts	16,560	17,215	17,045	9,257	13,372	19,050
30 Field sports	3,398	3,523	3,727	3,481	3,860	4,188
31 Game areas (includes golfing and tennis)	19,440	19,529	19,857	13,940	16,821	19,368
32 Guided tours and outfitted travel	14,602	15,418	15,207	10,336	12,905	15,632
33 Air and land guided tours and outfitted travel	7,263	7,513	7,178	4,602	5,241	6,195
34 Water guided tours and outfitted travel (includes boating and fishing charters)	7,338	7,905	8,027	5,726	7,649	9,420
35 Productive activities (includes gardening)	8,285	8,631	8,676	9,911	9,799	9,257
36 Other outdoor recreation activities ⁵	8,575	8,335	8,458	6,561	7,407	8,308
37 Multi-use apparel and accessories (other) ⁴	4,441	4,220	4,281	3,987	4,158	4,056
38 Supporting outdoor recreation	216,897	225,695	229,957	147,062	200,858	213,777
39 Construction	7,803	8,015	8,195	7,617	6,785	6,334
40 Local trips and travel ⁶	39,558	41,874	44,035	27,726	38,628	37,374
41 Trips and travel ⁷	148,107	154,069	156,550	91,153	137,572	152,422
42 Food and beverages	24,757	24,563	23,377	11,706	21,446	22,683
43 Lodging	41,503	42,234	42,655	32,410	40,447	44,764
44 Shopping and souvenirs	20,517	20,957	20,900	21,585	22,576	21,877
45 Transportation	61,329	66,363	69,742	24,596	53,270	63,908
46 Government expenditures	21,430	21,740	21,197	19,798	18,751	19,052
47 Federal government	3,221	3,321	2,365	2,078	2,063	1,810
48 State and local government	18,209	18,419	18,841	17,726	16,701	17,234

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

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

5. 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.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

U.S. Bureau of Economic Analysis

Table 2. Outdoor Recreation Value Added by Activity

[Millions of current dollars]

	2017	2018	2019	2020	2021	2022
1 Total outdoor recreation	452,205	472,641	489,315	376,848	489,751	563,705
2 Total core outdoor recreation	235,308	241,386	248,875	229,097	276,441	304,334
3 Conventional outdoor recreation	147,048	148,103	151,663	156,026	183,228	192,684
4 Bicycling	2,028	1,844	2,121	2,561	2,712	2,644
5 Boating and fishing	24,264	24,432	25,774	34,566	31,895	32,433
6 Canoeing	49	44	54	78	123	96
7 Kayaking	420	421	433	463	554	499
8 Fishing (excludes boating)	5,548	5,508	5,477	5,177	6,421	6,086
9 Sailing	1,219	1,246	1,393	998	1,324	1,531
10 Other boating	17,027	17,213	18,417	27,850	23,473	24,221
11 Climbing, hiking, and tent camping	3,685	3,454	3,615	4,970	4,923	5,663
12 Equestrian	5,108	5,266	5,412	6,040	5,617	5,910
13 Hunting, shooting, and trapping	8,490	8,147	8,484	9,460	10,320	10,686
14 Hunting and trapping	4,484	4,236	4,518	4,971	5,280	5,549
15 Shooting (includes archery)	4,006	3,911	3,966	4,489	5,040	5,137
16 Motorcycling and ATVing	8,174	7,768	7,678	8,147	10,864	11,471
17 Recreational flying	1,691	1,676	1,631	1,293	1,631	3,345
18 RVing	21,452	22,763	21,839	22,876	33,724	35,536
19 Snow activities	4,279	4,468	4,637	4,297	5,032	7,028
20 Skiing	1,670	1,733	1,825	1,295	1,607	1,936
21 Snowboarding	1,474	1,547	1,619	1,112	1,398	1,677
22 Other snow activities (includes snowmobiling) ¹	1,135	1,188	1,193	1,890	2,027	3,415
23 Other conventional outdoor recreation activities	10,726	11,095	12,417	14,382	16,734	15,466
24 Other conventional air and land activities ²	6,964	6,984	7,307	6,989	8,269	8,843
25 Other conventional water activities ³	3,762	4,111	5,110	7,393	8,465	6,623
26 Multi-use apparel and accessories (conventional) ⁴	57,151	57,190	58,055	47,435	59,776	62,500
27 Other outdoor recreation	88,261	93,283	97,212	73,071	93,213	111,650
28 Amusement parks and water parks	12,961	14,835	15,942	9,917	15,892	18,863
29 Festivals, sporting events, and concerts	16,560	17,427	17,595	10,212	13,634	18,460
30 Field sports	3,398	3,534	3,860	3,607	4,113	4,601
31 Game areas (includes golfing and tennis)	19,440	20,027	21,157	15,449	19,115	22,558
32 Guided tours and outfitted travel	14,602	15,865	16,291	11,649	14,721	18,489
33 Air and land guided tours and outfitted travel	7,263	7,718	7,632	5,089	5,985	7,429
34 Water guided tours and outfitted travel (includes boating and fishing charters)	7,338	8,147	8,659	6,560	8,737	11,060
35 Productive activities (includes gardening)	8,285	8,799	9,119	10,888	12,523	14,096
36 Other outdoor recreation activities ⁵	8,575	8,594	8,984	7,251	8,633	9,945
37 Multi-use apparel and accessories (other) ⁴	4,441	4,203	4,264	4,099	4,582	4,638
38 Supporting outdoor recreation	216,897	231,255	240,440	147,750	213,311	259,370
39 Construction	7,803	8,368	9,000	8,681	7,993	8,347
40 Local trips and travel ⁶	39,558	43,126	44,858	27,320	41,730	48,042
41 Trips and travel ⁷	148,107	157,271	164,438	89,158	141,102	179,621
42 Food and beverages	24,757	25,352	24,987	13,279	25,358	28,869
43 Lodging	41,503	44,215	46,103	31,042	41,361	53,180
44 Shopping and souvenirs	20,517	21,277	21,753	22,793	24,724	26,378
45 Transportation	61,329	66,428	71,595	22,044	49,659	71,195
46 Government expenditures	21,430	22,490	22,144	22,592	22,486	23,360
47 Federal government	3,221	3,446	2,508	2,228	2,286	2,104
48 State and local government	18,209	19,045	19,636	20,364	20,199	21,256

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

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

5. 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.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

Table 3. Outdoor Recreation Value Added by Activity as a Percentage of Gross Domestic Product
[Percent]

	2017	2018	2019	2020	2021	2022
1 Total outdoor recreation	2.3	2.3	2.3	1.8	2.1	2.2
2 Total core outdoor recreation	1.2	1.2	1.2	1.1	1.2	1.2
3 Conventional outdoor recreation	0.7	0.7	0.7	0.7	0.8	0.7
4 Bicycling	0.0	0.0	0.0	0.0	0.0	0.0
5 Boating and fishing	0.1	0.1	0.1	0.2	0.1	0.1
6 Canoeing	0.0	0.0	0.0	0.0	0.0	0.0
7 Kayaking	0.0	0.0	0.0	0.0	0.0	0.0
8 Fishing (excludes boating)	0.0	0.0	0.0	0.0	0.0	0.0
9 Sailing	0.0	0.0	0.0	0.0	0.0	0.0
10 Other boating	0.1	0.1	0.1	0.1	0.1	0.1
11 Climbing, hiking, and tent camping	0.0	0.0	0.0	0.0	0.0	0.0
12 Equestrian	0.0	0.0	0.0	0.0	0.0	0.0
13 Hunting, shooting, and trapping	0.0	0.0	0.0	0.0	0.0	0.0
14 Hunting and trapping	0.0	0.0	0.0	0.0	0.0	0.0
15 Shooting (includes archery)	0.0	0.0	0.0	0.0	0.0	0.0
16 Motorcycling and ATVing	0.0	0.0	0.0	0.0	0.0	0.0
17 Recreational flying	0.0	0.0	0.0	0.0	0.0	0.0
18 RVing	0.1	0.1	0.1	0.1	0.1	0.1
19 Snow activities	0.0	0.0	0.0	0.0	0.0	0.0
20 Skiing	0.0	0.0	0.0	0.0	0.0	0.0
21 Snowboarding	0.0	0.0	0.0	0.0	0.0	0.0
22 Other snow activities (includes snowmobiling) ¹	0.0	0.0	0.0	0.0	0.0	0.0
23 Other conventional outdoor recreation activities	0.1	0.1	0.1	0.1	0.1	0.1
24 Other conventional air and land activities ²	0.0	0.0	0.0	0.0	0.0	0.0
25 Other conventional water activities ³	0.0	0.0	0.0	0.0	0.0	0.0
26 Multi-use apparel and accessories (conventional) ⁴	0.3	0.3	0.3	0.2	0.3	0.2
27 Other outdoor recreation	0.5	0.5	0.5	0.3	0.4	0.4
28 Amusement parks and water parks	0.1	0.1	0.1	0.0	0.1	0.1
29 Festivals, sporting events, and concerts	0.1	0.1	0.1	0.0	0.1	0.1
30 Field sports	0.0	0.0	0.0	0.0	0.0	0.0
31 Game areas (includes golfing and tennis)	0.1	0.1	0.1	0.1	0.1	0.1
32 Guided tours and outfitted travel	0.1	0.1	0.1	0.1	0.1	0.1
33 Air and land guided tours and outfitted travel	0.0	0.0	0.0	0.0	0.0	0.0
34 Water guided tours and outfitted travel (includes boating and fishing charters)	0.0	0.0	0.0	0.0	0.0	0.0
35 Productive activities (includes gardening)	0.0	0.0	0.0	0.1	0.1	0.1
36 Other outdoor recreation activities ⁵	0.0	0.0	0.0	0.0	0.0	0.0
37 Multi-use apparel and accessories (other) ⁴	0.0	0.0	0.0	0.0	0.0	0.0
38 Supporting outdoor recreation	1.1	1.1	1.1	0.7	0.9	1.0
39 Construction	0.0	0.0	0.0	0.0	0.0	0.0
40 Local trips and travel ⁶	0.2	0.2	0.2	0.1	0.2	0.2
41 Trips and travel ⁷	0.8	0.8	0.8	0.4	0.6	0.7
42 Food and beverages	0.1	0.1	0.1	0.1	0.1	0.1
43 Lodging	0.2	0.2	0.2	0.1	0.2	0.2
44 Shopping and souvenirs	0.1	0.1	0.1	0.1	0.1	0.1
45 Transportation	0.3	0.3	0.3	0.1	0.2	0.3
46 Government expenditures	0.1	0.1	0.1	0.1	0.1	0.1
47 Federal government	0.0	0.0	0.0	0.0	0.0	0.0
48 State and local government	0.1	0.1	0.1	0.1	0.1	0.1

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

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

5. 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.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

U.S. Bureau of Economic Analysis

Table 4. Outdoor Recreation Value Added by Activity as a Percentage of Total Outdoor Recreation Value Added
[Percent]

	2017	2018	2019	2020	2021	2022
1 Total outdoor recreation	100.0	100.0	100.0	100.0	100.0	100.0
2 Total core outdoor recreation	52.0	51.1	50.9	60.8	56.4	54.0
3 Conventional outdoor recreation	32.5	31.3	31.0	41.4	37.4	34.2
4 Bicycling	0.4	0.4	0.4	0.7	0.6	0.5
5 Boating and fishing	5.4	5.2	5.3	9.2	6.5	5.8
6 Canoeing	0	0.0	0.0	0.0	0.0	0.0
7 Kayaking	0.1	0.1	0.1	0.1	0.1	0.1
8 Fishing (excludes boating)	1.2	1.2	1.1	1.4	1.3	1.1
9 Sailing	0.3	0.3	0.3	0.3	0.3	0.3
10 Other boating	3.8	3.6	3.8	7.4	4.8	4.3
11 Climbing, hiking, and tent camping	0.8	0.7	0.7	1.3	1.0	1.0
12 Equestrian	1.1	1.1	1.1	1.6	1.1	1.0
13 Hunting, shooting, and trapping	1.9	1.7	1.7	2.5	2.1	1.9
14 Hunting and trapping	1	0.9	0.9	1.3	1.1	1.0
15 Shooting (includes archery)	0.9	0.8	0.8	1.2	1.0	0.9
16 Motorcycling and ATVing	1.8	1.6	1.6	2.2	2.2	2.0
17 Recreational flying	0.4	0.4	0.3	0.3	0.3	0.6
18 RVing	4.7	4.8	4.5	6.1	6.9	6.3
19 Snow activities	0.9	0.9	0.9	1.1	1.0	1.2
20 Skiing	0.4	0.4	0.4	0.3	0.3	0.3
21 Snowboarding	0.3	0.3	0.3	0.3	0.3	0.3
22 Other snow activities (includes snowmobiling) ¹	0.3	0.3	0.2	0.5	0.4	0.6
23 Other conventional outdoor recreation activities	2.4	2.3	2.5	3.8	3.4	2.7
24 Other conventional air and land activities ²	1.5	1.5	1.5	1.9	1.7	1.6
25 Other conventional water activities ³	0.8	0.9	1.0	2.0	1.7	1.2
26 Multi-use apparel and accessories (conventional) ⁴	12.6	12.1	11.9	12.6	12.2	11.1
27 Other outdoor recreation	19.5	19.7	19.9	19.4	19.0	19.8
28 Amusement parks and water parks	2.9	3.1	3.3	2.6	3.2	3.3
29 Festivals, sporting events, and concerts	3.7	3.7	3.6	2.7	2.8	3.3
30 Field sports	0.8	0.7	0.8	1.0	0.8	0.8
31 Game areas (includes golfing and tennis)	4.3	4.2	4.3	4.1	3.9	4.0
32 Guided tours and outfitted travel	3.2	3.4	3.3	3.1	3.0	3.3
33 Air and land guided tours and outfitted travel	1.6	1.6	1.6	1.4	1.2	1.3
34 Water guided tours and outfitted travel (includes boating and fishing charters)	1.6	1.7	1.8	1.7	1.8	2.0
35 Productive activities (includes gardening)	1.8	1.9	1.9	2.9	2.6	2.5
36 Other outdoor recreation activities ⁵	1.9	1.8	1.8	1.9	1.8	1.8
37 Multi-use apparel and accessories (other) ⁴	1	0.9	0.9	1.1	0.9	0.8
38 Supporting outdoor recreation	48.0	48.9	49.1	39.2	43.6	46.0
39 Construction	1.7	1.8	1.8	2.3	1.6	1.5
40 Local trips and travel ⁶	8.7	9.1	9.2	7.2	8.5	8.5
41 Trips and travel ⁷	32.8	33.3	33.6	23.7	28.8	31.9
42 Food and beverages	5.5	5.4	5.1	3.5	5.2	5.1
43 Lodging	9.2	9.4	9.4	8.2	8.4	9.4
44 Shopping and souvenirs	4.5	4.5	4.4	6.0	5.0	4.7
45 Transportation	13.6	14.1	14.6	5.8	10.1	12.6
46 Government expenditures	4.7	4.8	4.5	6.0	4.6	4.1
47 Federal government	0.7	0.7	0.5	0.6	0.5	0.4
48 State and local government	4	4.0	4.0	5.4	4.1	3.8

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

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

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

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

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Table 5. Real Outdoor Recreation Value Added by Industry

(Millions of chained (2017) dollars)

	2017	2018	2019	2020	2021	2022
1 All industries	452,205	464,521	466,572	365,148	448,059	469,634
2 Private industries	427,450	439,355	444,092	342,019	426,679	447,826
3 Agriculture, forestry, fishing, and hunting	7,768	7,811	7,796	8,194	8,283	8,068
4 Farms	4,937	5,325	5,195	5,806	5,556	5,292
5 Forestry, fishing, and related activities	2,831	2,485	2,598	2,396	2,766	2,871
6 Mining	298	310	437	420	329	329
7 Oil and gas extraction	197	168	318	343	224	226
8 Mining, except oil and gas	71	106	94	86	108	106
9 Support activities for mining	30	39	41	20	27	27
10 Utilities	38	41	42	40	38	33
11 Construction	6,906	7,100	7,238	6,719	6,015	5,627
12 Manufacturing	56,225	59,548	61,764	58,047	67,041	64,959
13 Durable goods	23,864	24,065	24,602	28,373	30,423	28,613
14 Wood products	1	2	1	2	12	11
15 Nonmetallic mineral products	47	42	43	52	56	53
16 Primary metals	5	3	4	3	3	4
17 Fabricated metal products	1,670	1,751	1,737	2,294	2,523	2,891
18 Machinery	1,387	1,623	1,634	1,718	1,642	1,655
19 Computer and electronic products	521	609	595	413	433	374
20 Electrical equipment, appliances, and components	622	608	551	492	482	403
21 Motor vehicles, bodies and trailers, and parts	7,702	7,858	7,449	9,141	9,553	8,008
22 Other transportation equipment	8,173	7,877	8,766	9,744	10,714	10,691
23 Furniture and related products	20	16	19	22	21	18
24 Miscellaneous manufacturing	3,715	3,679	3,793	4,495	5,006	4,811
25 Nondurable goods	32,361	35,456	37,133	28,782	36,076	35,901
26 Food and beverage and tobacco products	7,332	7,406	7,099	7,404	7,974	7,825
27 Textile mills and textile product mills	403	436	426	601	612	621
28 Apparel and leather and allied products	2,699	2,272	2,402	2,276	2,602	2,553
29 Paper products	293	320	319	393	366	331
30 Printing and related support activities	68	64	64	55	61	58
31 Petroleum and coal products	17,304	20,351	22,384	11,960	18,912	18,812
32 Chemical products	3,972	4,264	4,045	4,373	4,528	4,672
33 Plastics and rubber products	290	296	328	381	392	371
34 Wholesale trade	43,935	42,711	44,339	37,905	44,362	41,894
35 Retail trade	116,142	119,673	119,303	106,831	126,283	123,177
36 Motor vehicle and parts dealers	16,884	16,802	14,662	13,258	20,117	20,886
37 Food and beverage stores	5,842	5,756	5,804	5,942	6,490	6,009
38 General merchandise stores	18,293	18,922	18,215	17,274	19,162	16,932
39 Other retail	75,123	78,207	80,692	70,403	79,635	78,120
40 Transportation and warehousing	44,945	47,481	48,529	21,933	40,369	51,251
41 Air transportation	31,020	32,670	33,077	11,785	29,345	38,859
42 Rail transportation	765	788	780	502	612	720
43 Water transportation	3,441	4,446	4,868	2,768	2,201	4,315
44 Truck transportation	4,294	4,211	4,324	4,059	4,594	4,216
45 Transit and ground passenger transportation	2,406	2,393	2,511	1,551	1,826	2,478
46 Pipeline transportation	910	870	791	619	876	859
47 Other transportation and support activities	2,102	2,164	2,295	576	1,527	1,936
48 Warehousing and storage	7	7	7	7	8	7
49 Information	1,187	1,256	1,380	1,318	1,461	1,644
50 Publishing industries, except internet (includes software)	684	702	696	609	628	644
51 Motion picture and sound recording industries	29	28	28	12	24	18
52 Broadcasting and telecommunications	287	298	375	324	296	388
53 Data processing, internet publishing, and other information services	187	229	293	397	554	669
54 Finance, insurance, real estate, rental, and leasing	16,466	17,395	18,495	16,720	17,528	18,671
55 Finance and insurance	3,995	3,747	4,017	3,756	4,436	5,830
56 Federal Reserve banks, credit intermediation, and related activities	184	192	218	233	302	298
57 Securities, commodity contracts, and investments	...	...	...	...	...	...
58 Insurance carriers and related activities	3,810	3,555	3,798	3,522	4,132	5,338
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...
60 Real estate, rental and leasing	12,472	13,651	14,482	12,962	13,106	13,158
61 Real estate	8,786	9,436	9,266	9,124	9,511	9,463
62 Housing	8,769	9,419	9,249	9,106	9,490	9,445
63 Other real estate	17	16	17	19	21	19
64 Rental and leasing services and lessors of intangible assets	3,686	4,218	5,258	3,753	3,486	3,575
65 Professional and business services	7,525	7,856	7,485	2,892	3,746	5,395
66 Professional, scientific, and technical services	1,132	1,083	1,105	1,118	1,105	1,146
67 Legal services	...	...	...	...	...	...
68 Computer systems design and related services	60	71	89	109	104	136
69 Miscellaneous professional, scientific, and technical services	1,073	1,013	1,018	1,014	1,006	1,022
70 Management of companies and enterprises	...	...	...	...	...	...
71 Administrative and waste management services	6,393	6,773	6,381	1,767	2,649	4,285
72 Administrative and support services	6,392	6,772	6,379	1,765	2,647	4,285
73 Waste management and remediation services	1	1	1	2	2	1
74 Educational services, health care, and social assistance	3,511	3,753	3,807	2,715	3,575	4,383
75 Educational services	3,201	3,421	3,468	2,409	3,225	4,046
76 Health care and social assistance	310	333	339	311	353	350
77 Ambulatory health care services	168	180	191	211	204	207
78 Hospitals	106	114	112	78	113	109
79 Nursing and residential care facilities	33	36	34	22	33	33
80 Social assistance	3	3	3	4	4	3
81 Arts, entertainment, recreation, accommodation, and food services	117,342	119,382	118,607	74,292	105,206	122,023
82 Arts, entertainment, and recreation	55,237	57,200	56,790	33,440	46,778	58,198
83 Performing arts, spectator sports, museums, and related activities	16,399	17,032	16,908	8,913	13,051	18,660
84 Amusements, gambling, and recreation industries	38,838	40,168	39,882	24,470	33,696	39,915
85 Accommodation and food services	62,106	62,187	61,821	41,039	58,760	64,152
86 Accommodation	38,281	39,364	39,095	29,363	37,646	41,719
87 Food services and drinking places	23,824	23,823	22,713	12,047	20,820	22,190
88 Other services, except government	5,161	5,051	4,902	4,654	5,039	4,670
89 Government	24,756	25,167	24,484	22,937	21,717	22,182
90 Federal	3,483	3,563	2,592	2,273	2,278	2,080
91 General government	3,244	3,339	2,382	2,092	2,087	1,918
92 National defense	0	0	0	0	0	1
93 Nonddefense	3,244	3,338	2,382	2,092	2,086	1,917
94 Government enterprises	238	224	211	182	193	164
95 State and local	21,273	21,605	21,904	20,671	19,454	20,108
96 General government	21,203	21,457	21,799	20,747	19,465	20,070
97 Government enterprises	70	20	21	125	80	66

Table 6. Outdoor Recreation Value Added by Industry
[Millions of current dollars]

	2017	2018	2019	2020	2021	2022
1 All industries	452,205	472,641	489,315	376,848	489,751	563,705
2 Private industries	427,450	446,808	463,827	350,922	464,251	537,241
3 Agriculture, forestry, fishing, and hunting	7,768	7,845	7,978	8,592	10,074	11,687
4 Farms	4,937	5,358	5,247	6,033	7,249	8,491
5 Forestry, fishing, and related activities	2,831	2,487	2,731	2,559	2,825	3,196
6 Mining	298	353	345	286	497	641
7 Oil and gas extraction	197	212	211	193	354	397
8 Mining, except oil and gas	71	111	96	73	115	213
9 Support activities for mining	30	35	37	19	28	31
10 Utilities	38	43	45	47	55	54
11 Construction	6,906	7,408	7,962	7,667	7,085	7,377
12 Manufacturing	56,225	61,827	63,604	54,619	68,388	77,633
13 Durable goods	23,864	24,200	25,929	30,425	33,532	35,190
14 Wood products	1	2	2	2	13	14
15 Nonmetallic mineral products	47	42	43	54	54	52
16 Primary metals	5	4	4	4	5	6
17 Fabricated metal products	1,670	1,752	1,824	2,293	2,307	2,451
18 Machinery	1,387	1,598	1,683	1,830	1,633	1,721
19 Computer and electronic products	521	612	610	428	458	426
20 Electrical equipment, appliances, and components	622	598	575	539	491	414
21 Motor vehicles, bodies and trailers, and parts	7,702	7,979	7,769	9,828	11,487	11,947
22 Other transportation equipment	8,173	7,969	9,435	10,605	12,006	12,943
23 Furniture and related products	20	16	20	25	22	22
24 Miscellaneous manufacturing	3,715	3,629	3,965	4,617	5,053	5,194
25 Nondurable goods	32,361	37,427	37,675	24,194	34,856	42,442
26 Food and beverage and tobacco products	7,332	7,473	7,485	8,208	8,620	8,606
27 Textile mills and textile product mills	403	435	430	615	615	668
28 Apparel and leather and allied products	2,699	2,308	2,447	2,274	2,510	2,566
29 Paper products	293	297	305	389	338	341
30 Printing and related support activities	68	64	66	58	63	68
31 Petroleum and coal products	17,304	22,254	22,404	7,670	17,585	24,558
32 Chemical products	3,972	4,304	4,205	4,582	4,727	5,202
33 Plastics and rubber products	290	292	333	368	398	434
34 Wholesale trade	43,935	43,316	46,024	38,168	45,719	46,260
35 Retail trade	116,142	118,589	120,809	111,710	145,812	153,627
36 Motor vehicle and parts dealers	16,884	16,981	15,310	15,528	28,321	30,869
37 Food and beverage stores	5,842	5,955	6,122	6,558	7,135	7,634
38 General merchandise stores	18,293	18,543	18,188	16,732	20,041	20,374
39 Other retail	75,123	77,109	81,188	72,893	90,315	94,751
40 Transportation and warehousing	44,945	47,301	51,032	20,351	36,194	54,626
41 Air transportation	31,020	32,535	35,636	10,589	23,879	39,209
42 Rail transportation	765	802	839	580	688	845
43 Water transportation	3,441	3,957	3,991	1,863	1,577	2,483
44 Truck transportation	4,294	4,540	4,827	4,571	5,675	6,630
45 Transit and ground passenger transportation	2,406	2,350	2,451	1,449	1,763	2,323
46 Pipeline transportation	910	879	823	679	927	919
47 Other transportation and support activities	2,102	2,231	2,458	642	1,676	2,207
48 Warehousing and storage	7	7	8	8	9	11
49 Information	1,187	1,251	1,335	1,399	1,576	1,670
50 Publishing industries, except internet (includes software)	684	715	737	714	763	777
51 Motion picture and sound recording industries	29	28	28	14	29	22
52 Broadcasting and telecommunications	287	295	296	306	297	318
53 Data processing, internet publishing, and other information services	187	212	274	365	487	553
54 Finance, insurance, real estate, rental, and leasing	16,466	17,976	19,539	17,694	19,776	22,271
55 Finance and insurance	3,995	3,931	4,345	4,141	4,521	6,097
56 Federal Reserve banks, credit intermediation, and related activities	184	212	243	258	311	319
57 Securities, commodity contracts, and investments	...	...	...	...	...	...
58 Insurance carriers and related activities	3,810	3,719	4,102	3,884	4,210	5,778
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...
60 Real estate and rental and leasing	12,472	14,045	15,194	13,554	15,255	16,173
61 Real estate	8,786	9,779	9,967	10,127	10,764	11,337
62 Housing	8,769	9,762	9,949	10,109	10,743	11,315
63 Other real estate	17	17	18	18	21	22
64 Rental and leasing services and lessors of intangible assets	3,686	4,266	5,227	3,427	4,491	4,837
65 Professional and business services	7,525	8,065	7,976	3,078	4,066	6,324
66 Professional, scientific, and technical services	1,132	1,106	1,159	1,216	1,247	1,389
67 Legal services	...	...	...	...	...	...
68 Computer systems design and related services	60	69	76	100	101	115
69 Miscellaneous professional, scientific, and technical services	1,073	1,037	1,083	1,118	1,146	1,274
70 Management of companies and enterprises	...	...	...	...	...	...
71 Administrative and waste management services	6,393	6,959	6,817	1,860	2,820	4,934
72 Administrative and support services	6,392	6,957	6,816	1,858	2,817	4,932
73 Waste management and remediation services	1	1	2	2	2	2
74 Educational services, health care, and social assistance	3,511	3,857	3,982	2,950	3,738	4,419
75 Educational services	3,201	3,530	3,641	2,637	3,355	4,018
76 Health care and social assistance	310	328	341	313	381	401
77 Ambulatory health care services	168	171	183	199	210	227
78 Hospitals	106	117	119	86	128	130
79 Nursing and residential care facilities	33	37	36	24	38	40
80 Social assistance	3	3	3	4	5	4
81 Arts, entertainment, recreation, accommodation, and food services	117,342	123,874	127,760	79,051	115,236	144,485
82 Arts, entertainment, and recreation	55,237	59,042	61,153	38,582	53,179	66,847
83 Performing arts, spectator sports, museums, and related activities	16,399	17,252	17,468	9,838	13,338	18,205
84 Amusements, gambling, and recreation industries	38,838	41,790	43,686	28,744	39,841	48,641
85 Accommodation and food services	62,106	64,832	66,607	40,469	62,057	77,638
86 Accommodation	38,281	40,227	42,293	26,730	37,210	49,229
87 Food services and drinking places	23,824	24,605	24,314	13,739	24,847	28,409
88 Other services, except government	5,161	5,298	5,437	5,309	6,056	6,169
89 Government	24,756	25,833	25,489	25,926	25,501	26,464
90 Federal	3,463	3,685	2,744	2,426	2,513	2,434
91 General government	3,244	3,463	2,525	2,244	2,314	2,226
92 National defense	0	0	0	0	0	1
93 Nondefense	3,244	3,463	2,525	2,243	2,313	2,225
94 Government enterprises	238	222	219	182	199	208
95 State and local	21,273	22,148	22,744	23,500	22,988	24,030
96 General government	21,203	22,152	22,740	23,604	23,225	24,566
97 Government enterprises	70	4	5	-104	-237	-536

Table 7. Real Outdoor Recreation Gross Output by Activity
[Millions of chained (2017) dollars]

	2017	2018	2019	2020	2021	2022
1 Total outdoor recreation	819,950	840,890	850,220	650,560	817,169	878,276
2 Total core outdoor recreation	427,304	435,444	434,125	394,760	462,126	485,917
3 Conventional outdoor recreation	268,279	270,612	267,051	270,198	307,086	309,209
4 Bicycling	3,174	2,893	3,049	3,432	3,668	3,482
5 Boating and fishing	46,910	46,322	46,213	61,455	51,329	48,527
6 Canoeing	84	73	86	117	184	133
7 Kayaking	786	785	760	743	896	748
8 Fishing (excludes boating)	10,235	10,417	9,870	9,098	11,818	10,959
9 Sailing	2,259	2,231	2,417	1,635	2,085	2,343
10 Other boating	33,546	32,823	33,070	49,688	36,481	34,460
11 Climbing, hiking, and tent camping	6,618	6,093	6,171	8,223	8,084	8,637
12 Equestrian	8,679	8,858	8,801	9,478	8,304	7,822
13 Hunting, shooting, and trapping	13,711	13,205	13,057	14,836	16,379	16,151
14 Hunting and trapping	6,612	6,314	6,320	7,194	7,924	7,719
15 Shooting (includes archery)	7,099	6,890	6,738	7,643	8,455	8,428
16 Motorcycling and ATVing	14,205	13,808	12,510	12,225	16,444	16,712
17 Recreational flying	3,234	3,039	2,831	2,539	2,837	5,177
18 RVing	42,195	44,631	42,256	40,694	51,397	52,243
19 Snow activities	7,997	8,130	8,179	7,286	8,356	11,094
20 Skiing	3,077	3,110	3,190	2,217	2,676	3,148
21 Snowboarding	2,770	2,817	2,884	1,952	2,383	2,785
22 Other snow activities (includes snowmobiling) ¹	2,149	2,203	2,106	3,123	3,304	5,168
23 Other conventional outdoor recreation activities	19,627	19,864	21,367	23,928	27,031	24,242
24 Other conventional air and land activities ²	13,899	13,711	14,010	13,476	15,908	15,956
25 Other conventional water activities ³	5,728	6,156	7,363	10,327	11,050	8,338
26 Multi-use apparel and accessories (conventional) ⁴	101,931	103,778	102,623	85,042	113,402	115,529
27 Other outdoor recreation	159,024	164,825	167,045	125,334	155,694	177,408
28 Amusement parks and water parks	20,150	22,255	22,572	14,098	21,847	24,322
29 Festivals, sporting events, and concerts	28,908	29,873	29,757	17,401	25,358	33,106
30 Field sports	6,501	6,729	7,028	6,583	7,696	8,246
31 Game areas (includes golfing and tennis)	36,144	36,573	37,714	26,940	32,809	37,749
32 Guided tours and outfitted travel	31,282	33,573	33,616	25,573	30,471	36,296
33 Air and land guided tours and outfitted travel	15,497	16,405	15,667	11,455	12,635	14,716
34 Water guided tours and outfitted travel (includes boating and fishing charters)	15,785	17,168	17,945	14,110	17,817	21,558
35 Productive activities (includes gardening)	13,138	13,704	13,917	16,270	16,636	16,087
36 Other outdoor recreation activities ⁵	15,373	15,075	15,430	12,090	13,872	15,663
37 Multi-use apparel and accessories (other) ⁴	7,529	7,040	6,998	6,571	7,330	7,173
38 Supporting outdoor recreation	392,647	405,406	415,933	254,159	354,070	390,989
39 Construction	10,425	10,634	10,914	10,363	9,251	8,809
40 Local trips and travel ⁶	80,532	82,930	85,933	52,627	75,831	78,361
41 Trips and travel ⁷	263,977	273,722	280,510	151,314	230,771	266,818
42 Food and beverages	41,911	41,877	40,153	21,347	38,970	41,720
43 Lodging	60,097	60,927	60,830	40,543	51,627	59,527
44 Shopping and souvenirs	37,450	38,164	38,317	39,198	41,453	41,086
45 Transportation	124,519	132,715	141,127	49,174	97,986	123,796
46 Government expenditures	37,713	38,124	38,567	38,823	38,689	38,376
47 Federal government	4,313	4,504	3,206	3,006	3,196	2,752
48 State and local government	33,400	33,621	35,364	35,819	35,503	35,605

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

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

5. Consists of agnritourism, 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.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

U.S. Bureau of Economic Analysis

Table 8. Outdoor Recreation Gross Output by Activity

[Millions of current dollars]

	2017	2018	2019	2020	2021	2022
1 Total outdoor recreation	819,950	869,079	890,389	668,903	908,197	1,078,521
2 Total core outdoor recreation	427,304	443,627	452,542	413,592	516,584	578,997
3 Conventional outdoor recreation	268,279	275,168	277,202	278,092	341,620	369,572
4 Bicycling	3,174	2,958	3,244	3,718	4,283	4,322
5 Boating and fishing	46,910	47,654	49,163	64,321	58,475	60,860
6 Canoeing	84	75	91	127	210	164
7 Kayaking	786	800	801	786	989	908
8 Fishing (excludes boating)	10,235	10,411	10,258	9,377	12,794	12,453
9 Sailing	2,259	2,301	2,573	1,801	2,383	2,848
10 Other boating	33,546	34,067	35,440	52,231	42,099	44,487
11 Climbing, hiking, and tent camping	6,618	6,203	6,431	8,460	8,790	10,171
12 Equestrian	8,679	9,049	9,237	10,127	9,565	10,161
13 Hunting, shooting, and trapping	13,711	13,424	13,733	15,634	17,922	18,780
14 Hunting and trapping	6,612	6,379	6,619	7,570	8,486	8,904
15 Shooting (includes archery)	7,099	7,046	7,114	8,064	9,435	9,875
16 Motorcycling and ATVing	14,205	14,106	12,958	12,645	17,144	18,460
17 Recreational flying	3,234	3,208	2,996	2,494	3,155	6,474
18 RVing	42,195	45,863	44,427	44,219	63,774	70,759
19 Snow activities	7,997	8,382	8,667	7,978	9,505	13,201
20 Skiing	3,077	3,205	3,381	2,425	3,049	3,745
21 Snowboarding	2,770	2,904	3,056	2,141	2,709	3,294
22 Other snow activities (includes snowmobiling) ¹	2,149	2,272	2,231	3,411	3,747	6,163
23 Other conventional outdoor recreation activities	19,627	20,569	22,227	24,541	31,077	30,870
24 Other conventional air and land activities ²	13,899	14,277	14,511	13,248	17,582	19,988
25 Other conventional water activities ³	5,728	6,292	7,716	11,293	13,495	10,882
26 Multi-use apparel and accessories (conventional) ⁴	101,931	103,751	104,120	83,955	117,932	125,514
27 Other outdoor recreation	159,024	168,459	175,340	135,500	174,964	209,426
28 Amusement parks and water parks	20,150	22,838	24,376	15,875	25,061	29,870
29 Festivals, sporting events, and concerts	28,908	30,355	30,827	18,901	26,476	33,733
30 Field sports	6,501	6,797	7,267	6,833	8,336	9,328
31 Game areas (includes golfing and tennis)	36,144	37,467	39,704	29,068	36,918	44,352
32 Guided tours and outfitted travel	31,282	34,356	35,258	27,504	33,852	42,248
33 Air and land guided tours and outfitted travel	15,497	16,772	16,367	12,200	14,026	17,210
34 Water guided tours and outfitted travel (includes boating and fishing charters)	15,785	17,584	18,891	15,304	19,827	25,038
35 Productive activities (includes gardening)	13,138	14,029	14,591	17,490	20,332	22,798
36 Other outdoor recreation activities ⁵	15,373	15,509	16,219	13,025	15,878	18,758
37 Multi-use apparel and accessories (other) ⁴	7,529	7,109	7,098	6,804	8,110	8,338
38 Supporting outdoor recreation	392,647	425,452	437,847	255,311	391,613	499,523
39 Construction	10,425	11,127	11,897	11,634	11,003	11,803
40 Local trips and travel ⁶	80,532	89,376	89,891	51,113	87,040	108,906
41 Trips and travel ⁷	263,977	285,241	295,688	150,452	248,539	330,414
42 Food and beverages	41,911	42,997	42,315	23,433	44,902	51,404
43 Lodging	60,097	63,465	65,098	39,794	54,007	71,051
44 Shopping and souvenirs	37,450	39,025	39,789	40,804	46,113	50,627
45 Transportation	124,519	139,753	148,487	46,421	103,517	157,333
46 Government expenditures	37,713	39,708	40,371	42,112	45,030	48,400
47 Federal government	4,313	4,661	3,391	3,207	3,528	3,207
48 State and local government	33,400	35,047	36,981	38,905	41,502	45,193

1. Consists of dog mushing, sleighing, snowmobiling, snow shoeing, snow tubing.

2. Consists of air sports, driving for pleasure, geocaching/orienteering/rock hounding, ice skating, inline skating, land/sand sailing, races, running/walking/jogging, skateboarding, and wildlife watching/birding.

3. Consists of boardsailing/windsurfing, SCUBA diving, snorkeling, stand-up paddling, surfing, tubing, wakeboarding, water skiing, and whitewater rafting.

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

5. Consists of agnritourism, 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.

6. Trip expenses less than 50 miles away from home, including food and beverages, lodging, shopping and souvenirs, and transportation.

7. Travel and tourism expenses in the Outdoor Recreation Satellite Account are consistent with the Travel and Tourism Satellite Account, which includes only expenses for travel at least 50 miles away from home.

U.S. Bureau of Economic Analysis

Table 9. Real Outdoor Recreation Gross Output by Industry

[Millions of chained (2017) dollars]

	2017	2018	2019	2020	2021	2022
1 All industries	819,950	840,890	850,220	850,560	817,169	878,276
2 Private industries	775,297	795,787	804,810	804,938	772,296	833,418
3 Agriculture, forestry, fishing, and hunting	11,606	11,713	11,826	12,811	12,608	11,783
4 Farms	8,188	8,813	8,873	10,089	9,308	8,454
5 Forestry, fishing, and related activities	3,418	2,898	2,950	2,734	3,354	3,443
6 Mining	511	635	734	698	766	889
7 Oil and gas extraction	331	363	490	546	559	643
8 Mining, except oil and gas	148	233	207	154	205	248
9 Support activities for mining	32	41	43	21	30	30
10 Utilities	52	57	56	54	56	51
11 Construction	9,465	9,684	9,917	9,428	8,447	8,064
12 Manufacturing	146,331	148,221	151,113	132,571	151,087	152,349
13 Durable goods	55,704	57,235	57,252	61,605	67,436	68,155
14 Wood products	2	2	2	2	21	19
15 Nonmetallic mineral products	88	76	76	94	94	85
16 Primary metals	10	7	7	6	6	7
17 Fabricated metal products	3,289	3,372	3,462	4,629	4,649	4,628
18 Machinery	3,773	4,190	4,231	4,190	3,854	3,633
19 Computer and electronic products	730	821	760	545	549	539
20 Electrical equipment, appliances, and components	1,171	1,099	1,055	966	921	705
21 Motor vehicles, bodies and trailers, and parts	21,294	22,718	22,222	25,109	30,145	31,276
22 Other transportation equipment	18,506	18,251	18,235	17,813	18,559	19,240
23 Furniture and related products	38	30	39	47	40	36
24 Miscellaneous manufacturing	6,804	6,666	7,164	8,246	8,537	7,814
25 Nondurable goods	90,627	91,025	93,844	69,749	82,466	83,009
26 Food and beverage and tobacco products	17,440	17,655	17,517	18,597	18,356	17,215
27 Textile mills and textile product mills	727	818	791	1,147	1,136	1,145
28 Apparel and leather and allied products	3,902	3,474	3,777	3,850	4,143	3,871
29 Paper products	690	672	659	782	707	615
30 Printing and related support activities	120	109	107	97	102	89
31 Petroleum and coal products	60,147	60,654	63,293	35,790	48,994	50,666
32 Chemical products	6,919	6,935	6,852	7,052	6,973	7,041
33 Plastics and rubber products	682	690	758	895	912	868
34 Wholesale trade	73,873	73,988	74,632	62,341	78,674	77,584
35 Retail trade	191,470	197,543	195,164	171,924	221,599	224,703
36 Motor vehicle and parts dealers	25,250	25,300	21,314	18,812	28,564	29,729
37 Food and beverage stores	8,732	8,640	8,833	8,976	9,757	9,314
38 General merchandise stores	26,299	27,359	25,933	24,760	27,904	26,001
39 Other retail	131,189	136,255	139,142	119,439	154,698	158,796
40 Transportation and warehousing	86,400	91,718	96,844	42,470	68,022	90,984
41 Air transportation	55,397	58,748	62,123	21,807	47,133	66,677
42 Rail transportation	1,295	1,338	1,351	863	1,039	1,195
43 Water transportation	12,433	13,866	15,097	6,086	3,687	6,520
44 Truck transportation	8,005	8,132	8,414	8,003	8,951	9,124
45 Transit and ground passenger transportation	4,083	4,404	4,442	2,423	3,051	4,127
46 Pipeline transportation	1,049	1,064	1,218	938	1,137	1,076
47 Other transportation and support activities	4,130	4,172	4,223	1,942	3,355	3,691
48 Warehousing and storage	8	8	8	8	9	9
49 Information	1,762	1,883	1,990	2,018	2,251	2,449
50 Publishing industries, except internet (includes software)	1,065	1,059	1,024	976	1,004	1,033
51 Motion picture and sound recording industries	57	61	62	24	75	42
52 Broadcasting and telecommunications	288	298	376	324	296	388
53 Data processing, internet publishing, and other information services	352	466	541	712	903	1,042
54 Finance, insurance, real estate, rental, and leasing	23,207	24,563	26,187	23,597	26,039	27,608
55 Finance and insurance	7,420	7,058	7,428	7,113	8,441	9,920
56 Federal Reserve banks, credit intermediation, and related activities	276	293	312	329	403	402
57 Securities, commodity contracts, and investments	...	...	...	...	...	...
58 Insurance carriers and related activities	7,144	6,764	7,115	6,782	8,035	9,516
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...
60 Real estate and rental and leasing	15,787	17,508	18,763	16,479	17,612	17,891
61 Real estate	9,291	9,992	9,734	9,715	10,182	10,108
62 Housing	9,274	9,975	9,718	9,696	10,162	10,090
63 Other real estate	17	16	17	19	21	19
64 Rental and leasing services and lessors of intangible assets	6,496	7,519	9,065	6,687	7,353	7,893
65 Professional and business services	16,025	17,460	17,993	9,012	11,364	16,389
66 Professional, scientific, and technical services	1,505	1,485	1,473	1,444	1,421	1,491
67 Legal services	...	...	...	...	...	...
68 Computer systems design and related services	61	73	92	113	107	139
69 Miscellaneous professional, scientific, and technical services	1,444	1,412	1,384	1,336	1,319	1,363
70 Management of companies and enterprises	...	...	...	...	...	...
71 Administrative and waste management services	14,520	15,975	16,521	7,548	9,941	14,938
72 Administrative and support services	14,519	15,974	16,519	7,546	9,939	14,938
73 Waste management and remediation services	1	1	2	2	2	1
74 Educational services, health care, and social assistance	7,920	8,177	8,063	6,499	7,991	9,058
75 Educational services	7,528	7,769	7,644	6,127	7,554	8,614
76 Health care and social assistance	391	408	419	374	439	448
77 Ambulatory health care services	223	238	253	264	277	288
78 Hospitals	130	129	127	87	125	124
79 Nursing and residential care facilities	35	36	36	23	34	35
80 Social assistance	3	3	3	4	4	3
81 Arts, entertainment, recreation, accommodation, and food services	198,570	202,236	202,097	124,479	176,281	207,020
82 Arts, entertainment, and recreation	95,843	99,005	100,062	61,892	84,648	104,493
83 Performing arts, spectator sports, museums, and related activities	27,769	28,697	28,607	16,115	24,012	31,568
84 Amusements, gambling, and recreation industries	68,074	70,308	71,445	45,725	60,677	73,211
85 Accommodation and food services	102,727	103,236	102,045	62,581	91,837	102,764
86 Accommodation	61,412	61,331	61,838	39,848	51,274	59,647
87 Food services and drinking places	41,314	41,908	40,194	22,839	39,875	42,509
88 Other services, except government	8,086	7,968	8,081	7,666	8,544	8,268
89 Government	44,653	45,104	45,413	45,324	45,041	45,133
90 Federal	4,644	4,822	3,504	3,247	3,475	3,086
91 General government	4,337	4,521	3,223	3,020	3,220	2,860
92 National defense	0	0	0	0	0	1
93 Nondefense	4,337	4,521	3,223	3,020	3,219	2,859
94 Government enterprises	307	301	282	226	256	227
95 State and local	40,009	40,283	41,911	42,079	41,576	42,034
96 General government	38,443	38,753	40,418	41,024	40,397	40,720
97 Government enterprises	1,566	1,530	1,490	1,035	1,170	1,324

Table 1. Outdoor Recreation Value Added, Employment, and Compensation as a Percent of Total, 2022

	Total outdoor recreation value added (thousands of dollars)	Percent of total value added ¹	Total outdoor recreation employment	Percent of total wage and salary employment ¹	Total outdoor recreation compensation (thousands of dollars)	Percent of total compensation ¹
United States	563,704,657	2.2	4,978,516	3.2	262,151,347	2.0
Alabama	5,516,856	2.0	65,114	3.0	2,560,455	1.7
Alaska	2,610,538	4.0	20,515	5.9	1,207,018	3.9
Arizona	11,703,617	2.5	106,571	3.3	5,706,854	2.3
Arkansas	4,114,256	2.5	43,422	3.3	1,871,552	2.1
California	73,827,997	2.0	567,636	3.0	35,158,574	1.8
Colorado	13,859,200	2.8	129,773	4.3	6,926,246	2.6
Connecticut	4,581,621	1.4	45,776	2.6	2,107,861	1.3
Delaware	1,335,933	1.5	15,401	3.2	618,667	1.5
District of Columbia	1,436,765	0.9	11,933	1.5	847,431	0.8
Florida	52,357,522	3.6	465,853	4.8	26,468,410	3.5
Georgia	15,746,093	2.1	160,871	3.2	7,892,036	2.0
Hawaii	5,679,081	5.6	46,610	6.8	2,618,023	4.8
Idaho	3,440,090	3.1	35,530	4.1	1,553,101	2.7
Illinois	21,887,358	2.1	177,120	2.9	10,219,444	1.8
Indiana	16,026,854	3.4	111,982	3.4	7,500,957	3.2
Iowa	4,583,470	1.9	43,902	2.7	1,959,657	1.7
Kansas	3,875,517	1.9	36,663	2.4	1,494,894	1.4
Kentucky	5,094,427	2.0	51,975	2.5	2,241,217	1.6
Louisiana	7,900,277	2.7	57,580	2.9	2,697,779	1.9
Maine	3,323,442	3.9	32,274	5.0	1,457,138	3.1
Maryland	8,263,326	1.7	80,391	2.8	3,850,847	1.5
Massachusetts	11,765,249	1.7	102,687	2.7	5,959,434	1.5
Michigan	12,358,949	2.0	118,993	2.7	5,627,997	1.6
Minnesota	11,687,145	2.6	93,733	3.1	4,987,191	2.0
Mississippi	3,370,053	2.4	33,731	2.8	1,328,748	1.8
Missouri	8,823,128	2.2	89,866	3.0	4,165,873	1.9
Montana	2,885,878	4.3	29,453	5.6	1,383,838	3.9
Nebraska	2,752,586	1.7	27,921	2.7	1,220,256	1.6
Nevada	6,114,014	2.7	53,835	3.5	2,764,661	2.4
New Hampshire	3,314,514	3.2	30,852	4.4	1,482,831	2.5
New Jersey	12,636,284	1.7	122,048	2.8	6,600,430	1.6
New Mexico	2,400,955	1.9	27,977	3.2	1,133,258	1.8
New York	31,187,570	1.5	256,975	2.7	16,515,959	1.6
North Carolina	14,598,689	2.0	146,507	2.9	6,879,745	1.8
North Dakota	1,342,513	1.8	13,615	3.0	564,941	1.8
Ohio	17,173,254	2.1	154,668	2.7	7,261,876	1.7
Oklahoma	4,493,155	1.9	48,852	2.8	2,100,389	1.8
Oregon	7,502,130	2.5	72,737	3.6	3,760,711	2.3
Pennsylvania	16,863,190	1.8	164,344	2.7	7,706,323	1.5
Rhode Island	1,675,479	2.3	18,213	3.6	836,517	2.0
South Carolina	7,591,555	2.6	85,245	3.7	3,715,374	2.3
South Dakota	1,709,205	2.5	18,134	3.8	674,795	2.2
Tennessee	11,886,104	2.4	109,657	3.3	4,925,634	2.0
Texas	47,632,419	2.0	387,951	2.8	19,331,434	1.7
Utah	8,138,538	3.2	71,677	4.1	3,634,610	2.8
Vermont	1,859,515	4.6	15,340	4.8	712,848	3.1
Virginia	11,349,154	1.7	124,908	2.9	5,580,895	1.5
Washington	20,009,099	2.7	121,446	3.2	8,263,614	2.2
West Virginia	1,646,988	1.7	20,018	2.8	695,560	1.5
Wisconsin	9,752,298	2.5	94,042	3.1	4,659,255	2.1
Wyoming	2,020,807	4.1	16,202	5.6	718,190	3.5

1. Based on state-level data from gross domestic product, compensation, and employment estimates published September 29, 2023, on BEA's website, www.bea.gov.
U.S. Bureau of Economic Analysis

Table 3. Value-Added Outdoor Recreation, by State, Selected Industries, 2022

[Thousands of dollars]

	Total outdoor recreation industries	Private industries	Manufacturing	Retail trade	Finance, insurance, real estate, rental, and leasing	Arts, entertainment, and recreation	Accommodation and food services	All other private industries	Government
United States	563,704,657	537,240,845	77,632,580	153,627,258	22,270,840	66,846,560	77,638,198	139,225,406	26,463,812
Alabama	5,516,856	5,367,411	704,022	2,047,166	243,367	303,684	788,016	1,281,157	149,444
Alaska	2,610,538	2,400,584	90,895	370,945	92,401	164,654	456,129	1,225,561	209,954
Arizona	11,703,617	11,359,875	688,103	3,710,863	657,594	1,146,666	1,925,556	3,231,092	343,742
Arkansas	4,114,256	4,025,020	695,119	1,294,013	158,879	287,357	543,605	1,046,047	89,236
California	73,827,997	67,794,200	9,801,531	19,133,187	1,694,547	9,447,234	9,834,462	17,883,239	6,033,797
Colorado	13,859,200	13,166,064	748,470	3,231,694	636,580	2,492,818	2,497,811	3,558,689	693,136
Connecticut	4,581,621	4,489,332	483,593	1,431,670	313,204	567,179	680,117	1,013,569	92,288
Delaware	1,335,933	1,324,030	139,805	389,386	149,531	81,572	328,514	235,222	11,903
District of Columbia	1,436,765	1,321,497	4,937	200,775	21,265	220,418	692,671	181,432	115,268
Florida	52,357,522	49,491,186	2,388,734	12,038,626	2,673,772	9,801,638	9,037,764	13,550,650	2,866,336
Georgia	15,746,093	15,171,163	1,992,611	4,230,002	484,772	1,437,297	2,118,409	4,908,072	574,930
Hawaii	5,679,081	5,597,373	94,386	874,036	161,529	470,971	1,491,161	2,505,288	81,708
Idaho	3,440,090	3,390,957	379,835	1,063,457	159,381	339,884	592,188	836,209	49,134
Illinois	21,887,358	19,958,085	2,750,285	4,641,640	742,617	2,383,512	2,717,517	6,722,514	1,929,273
Indiana	16,026,854	15,855,983	9,193,219	2,628,400	288,771	884,666	877,680	1,983,246	170,871
Iowa	4,583,470	4,505,866	779,694	1,375,235	247,066	444,628	332,107	1,327,137	77,602
Kansas	3,875,517	3,789,091	1,005,871	1,049,308	214,201	229,159	368,749	921,801	86,427
Kentucky	5,094,427	5,005,211	857,123	1,579,205	144,962	378,207	650,660	1,395,053	89,216
Louisiana	7,900,277	7,738,324	2,702,271	1,871,839	206,385	624,109	645,822	1,687,897	161,953
Maine	3,323,442	3,284,634	352,202	849,632	310,532	217,191	1,094,495	460,581	38,809
Maryland	8,263,326	7,668,877	362,221	2,206,428	390,447	1,402,893	1,396,001	1,910,887	594,449
Massachusetts	11,765,249	11,435,672	1,019,691	2,953,398	588,471	1,714,731	2,010,251	3,149,130	329,577
Michigan	12,358,949	12,058,080	1,932,015	4,114,851	851,201	1,263,617	1,170,074	2,726,323	300,869
Minnesota	11,687,145	11,338,398	2,584,664	2,890,449	452,801	1,230,672	951,633	3,228,177	348,748
Mississippi	3,370,053	3,287,820	882,051	1,102,405	111,243	207,957	323,203	660,962	82,233
Missouri	8,823,128	8,586,877	1,323,095	2,671,983	384,686	1,126,160	956,033	2,124,920	236,251
Montana	2,885,878	2,838,963	353,455	664,085	114,129	291,158	660,222	755,914	46,915
Nebraska	2,752,588	2,710,301	490,125	765,426	161,957	213,342	274,871	804,582	42,285
Nevada	6,114,014	5,967,914	164,576	1,628,497	189,784	1,141,096	906,043	1,937,918	146,101
New Hampshire	3,314,514	3,300,919	278,293	855,375	297,067	458,764	849,125	562,295	13,594
New Jersey	12,636,284	12,043,699	1,272,294	3,715,338	634,512	1,901,656	1,129,432	3,390,468	592,585
New Mexico	2,400,955	2,301,511	115,551	733,362	115,114	198,267	578,157	581,060	99,444
New York	31,187,570	28,900,592	1,330,209	8,641,259	1,557,099	4,156,080	6,476,627	6,739,319	2,286,978
North Carolina	14,596,689	13,882,620	2,386,492	4,065,296	623,709	1,732,528	1,749,138	3,325,458	716,069
North Dakota	1,342,513	1,321,411	99,103	442,737	43,600	102,038	202,385	431,548	21,102
Ohio	17,173,254	16,275,434	3,217,646	4,868,110	802,879	2,359,047	1,376,211	3,651,542	897,820
Oklahoma	4,493,155	4,383,309	475,874	1,554,876	164,117	308,110	381,417	1,498,916	109,846
Oregon	7,502,130	7,208,267	709,002	2,377,710	225,344	833,418	1,275,361	1,787,430	293,862
Pennsylvania	16,863,190	16,355,539	2,307,568	5,304,088	693,520	2,241,578	1,810,226	3,998,558	507,651
Rhode Island	1,675,479	1,666,617	136,696	408,435	85,001	148,474	531,483	356,528	8,861
South Carolina	7,591,555	7,385,106	1,063,817	2,190,524	359,788	697,971	1,587,218	1,485,789	206,449
South Dakota	1,709,205	1,667,001	139,337	546,499	53,857	117,082	390,546	419,681	42,204
Tennessee	11,886,104	11,578,240	1,673,123	3,348,851	265,539	2,080,865	1,834,934	2,374,929	307,864
Texas	47,632,419	45,355,140	10,328,302	13,378,006	1,384,889	3,972,530	4,422,105	11,869,309	2,277,279
Utah	8,138,538	7,903,134	1,357,481	2,410,801	277,317	944,218	925,209	1,988,109	235,404
Vermont	1,859,515	1,850,038	105,870	396,647	169,985	193,721	666,036	317,778	9,477
Virginia	11,349,154	10,638,686	917,452	3,292,737	368,902	1,158,914	1,717,063	3,183,619	710,467
Washington	20,009,099	19,185,813	2,271,704	8,454,462	529,599	1,382,788	1,749,247	4,798,012	823,286
West Virginia	1,646,988	1,614,042	84,043	599,125	96,068	125,475	229,737	479,595	32,945
Wisconsin	9,752,298	9,561,630	1,975,920	2,695,419	631,603	966,054	928,408	2,364,228	190,668
Wyoming	2,020,807	1,933,302	422,202	318,999	45,259	252,511	506,370	387,963	87,504

Note: The estimates are based on the 2017 North American Industry Classification System.

U.S. Bureau of Economic Analysis

Table 5. Compensation, Outdoor Recreation, by State, Selected Industries, 2022

[Thousands of dollars]

	Total outdoor recreation industries	Private industries	Manufacturing	Retail trade	Finance, insurance, real estate, rental, and leasing	Arts, entertainment, and recreation	Accommodation and food services	All other private industries	Government
United States	262,151,347	240,308,469	26,053,285	68,618,929	4,545,357	43,623,829	36,896,237	60,570,832	21,842,878
Alabama	2,560,455	2,442,025	327,743	964,891	39,661	233,949	368,529	507,252	118,430
Alaska	1,207,018	1,104,013	24,810	196,991	11,081	120,879	242,494	507,757	103,004
Arizona	5,706,854	5,448,513	311,861	1,656,225	114,290	935,045	1,056,011	1,375,082	258,341
Arkansas	1,871,552	1,806,532	332,768	592,340	17,287	193,839	248,005	422,292	65,020
California	35,158,574	30,569,573	2,860,671	7,956,571	441,784	6,274,812	5,178,111	7,857,624	4,589,001
Colorado	6,926,246	6,379,138	274,894	1,511,166	180,535	1,532,451	1,240,635	1,639,457	547,108
Connecticut	2,107,861	2,031,989	171,168	703,271	87,465	344,704	290,739	434,642	75,871
Delaware	618,667	609,277	33,225	210,333	10,902	73,631	173,475	107,711	9,390
District of Columbia	847,431	768,175	(D)	109,311	4,357	205,279	333,021	(D)	79,256
Florida	26,468,410	24,629,992	1,266,997	5,584,577	391,738	7,048,701	4,332,001	6,005,980	1,838,418
Georgia	7,892,036	7,425,212	807,473	1,998,200	133,727	1,097,448	1,017,748	2,370,617	466,824
Hawaii	2,618,023	2,557,837	27,498	433,900	33,496	294,264	758,035	1,010,647	60,187
Idaho	1,553,101	1,518,980	205,132	503,476	21,136	224,029	253,525	311,682	34,121
Illinois	10,219,444	8,733,111	909,684	2,193,937	249,170	1,357,091	1,051,093	2,972,135	1,486,333
Indiana	7,500,957	7,364,540	4,367,804	1,174,231	65,053	512,280	439,643	805,527	136,417
Iowa	1,959,657	1,897,424	443,675	629,355	44,049	182,318	171,855	426,173	62,233
Kansas	1,494,894	1,424,321	245,202	478,018	25,110	152,487	168,033	355,470	70,573
Kentucky	2,241,217	2,171,242	264,135	739,409	27,511	343,505	303,094	493,587	69,975
Louisiana	2,697,779	2,568,754	336,144	836,969	30,691	356,752	333,384	674,815	129,025
Maine	1,457,138	1,429,988	202,111	369,679	24,857	170,050	484,459	178,833	27,150
Maryland	3,850,847	3,371,309	133,206	1,056,503	76,754	628,462	616,201	860,185	479,538
Massachusetts	5,959,434	5,703,889	464,036	1,509,004	144,036	1,135,404	897,267	1,554,143	255,545
Michigan	5,627,997	5,384,821	763,668	1,856,095	127,855	854,654	566,161	1,216,391	243,176
Minnesota	4,987,191	4,706,948	756,027	1,265,471	78,277	827,807	424,389	1,354,978	280,243
Mississippi	1,328,748	1,273,235	247,583	503,246	14,130	76,812	168,715	262,749	55,513
Missouri	4,165,873	3,976,022	608,708	1,226,225	67,575	682,721	528,150	862,643	189,851
Montana	1,383,838	1,354,392	64,487	338,078	16,713	224,101	386,082	304,932	29,445
Nebraska	1,220,256	1,187,647	210,966	372,630	19,628	143,840	128,020	312,563	32,609
Nevada	2,764,661	2,660,150	72,160	734,301	36,345	562,307	494,399	760,640	104,510
New Hampshire	1,482,831	1,472,640	141,796	426,818	54,101	239,900	293,073	316,952	10,191
New Jersey	6,600,430	6,081,356	465,031	1,802,773	169,036	1,375,931	635,997	1,632,589	519,074
New Mexico	1,133,258	1,060,651	32,409	375,180	14,898	127,034	286,963	224,166	72,607
New York	16,515,959	13,319,631	668,892	3,889,115	243,129	2,604,585	2,583,458	3,330,451	3,196,329
North Carolina	6,879,745	6,314,635	602,944	2,028,842	104,713	1,277,670	892,689	1,407,777	565,110
North Dakota	564,941	549,439	27,051	206,481	5,439	73,284	83,696	153,487	15,502
Ohio	7,261,876	6,523,997	793,162	2,054,279	225,594	1,303,206	661,811	1,485,944	737,879
Oklahoma	2,100,389	2,018,483	179,892	732,425	47,560	259,834	210,038	568,735	81,906
Oregon	3,760,711	3,526,812	393,726	1,206,346	36,047	449,418	590,775	850,500	233,899
Pennsylvania	7,706,323	7,286,650	743,941	2,150,482	171,012	1,533,328	892,453	1,795,432	419,673
Rhode Island	836,517	829,760	78,986	207,061	23,513	103,004	253,860	163,335	6,757
South Carolina	3,715,374	3,551,493	650,030	1,044,088	47,849	468,070	736,025	605,431	163,882
South Dakota	674,795	647,820	56,152	241,190	6,822	73,926	135,144	134,585	26,975
Tennessee	4,925,634	4,699,170	718,760	1,303,774	66,078	876,117	807,797	926,643	226,464
Texas	19,331,434	17,305,325	1,484,846	5,869,584	404,931	2,778,195	2,058,463	4,709,306	2,026,109
Utah	3,634,610	3,468,821	397,101	1,002,513	67,755	621,092	452,573	927,788	165,789
Vermont	712,848	708,598	58,290	190,103	24,223	53,429	245,720	136,835	4,250
Virginia	5,580,895	5,005,674	223,981	1,557,513	93,032	877,257	834,140	1,419,751	575,221
Washington	8,263,614	7,595,217	616,468	2,987,229	84,760	843,761	723,969	2,339,029	668,397
West Virginia	695,560	673,282	21,664	283,950	10,869	81,721	115,341	159,736	22,278
Wisconsin	4,659,255	4,504,865	905,827	1,208,529	100,928	722,348	481,002	1,086,229	154,390
Wyoming	718,190	665,098	(D)	146,252	7,855	91,096	267,974	(D)	53,092

(D) Data are suppressed to avoid disclosure of confidential information.

Note. The estimates are based on the 2017 North American Industry Classification System.

U.S. Bureau of Economic Analysis

Table 4. Employment, Outdoor Recreation, by State, Selected Industries, 2022

	Total outdoor recreation industries	Private industries	Manufacturing	Retail trade	Finance, insurance, real estate, rental, and leasing	Arts, entertainment, and recreation	Accommodation and food services	All other private industries	Government
United States	4,978,516	4,700,918	271,452	1,686,777	53,801	961,309	943,175	784,404	277,599
Alabama	65,114	62,456	4,533	26,601	601	9,214	12,633	8,874	2,659
Alaska	20,515	19,525	289	4,673	186	3,223	5,564	5,590	990
Arizona	106,571	102,563	3,059	36,497	1,578	19,167	25,822	16,442	4,007
Arkansas	43,422	42,230	5,077	15,323	346	6,409	8,991	6,084	1,192
California	567,636	517,536	22,876	180,330	5,381	106,915	110,091	91,942	50,099
Colorado	129,773	121,303	3,165	34,698	1,981	32,288	28,028	21,143	8,470
Connecticut	45,776	44,698	1,503	19,149	595	10,015	7,639	5,795	1,078
Delaware	15,401	15,275	321	5,757	163	2,392	5,026	1,613	126
District of Columbia	11,933	11,220	(D)	2,657	55	1,281	5,526	(D)	713
Florida	465,853	444,377	16,848	127,319	5,555	120,542	101,396	72,917	21,475
Georgia	160,871	151,419	10,106	54,233	1,699	28,280	30,038	27,064	9,451
Hawaii	46,610	45,817	468	12,638	632	7,009	13,987	11,084	793
Idaho	35,530	34,994	2,824	11,423	341	7,528	8,062	4,816	537
Illinois	177,120	157,492	7,911	61,268	2,094	27,524	26,028	32,667	19,628
Indiana	111,982	108,787	39,523	29,496	845	13,130	14,128	11,665	3,195
Iowa	43,902	42,779	5,382	16,747	483	7,553	6,182	6,433	1,122
Kansas	36,663	34,792	3,043	14,055	321	5,854	6,024	5,493	1,871
Kentucky	51,975	50,688	2,723	19,926	413	9,196	10,150	8,261	1,307
Louisiana	57,580	55,113	2,540	22,431	486	8,253	10,766	10,635	2,467
Maine	32,274	31,870	2,534	9,012	369	5,581	11,311	3,063	404
Maryland	80,391	74,969	1,536	31,306	796	14,639	15,147	11,544	5,423
Massachusetts	102,687	100,230	4,127	36,365	1,195	21,846	18,421	18,276	2,458
Michigan	118,993	114,424	8,028	46,571	1,731	24,021	17,504	16,569	4,569
Minnesota	93,733	89,407	7,624	31,519	909	19,985	12,867	16,503	4,325
Mississippi	33,731	32,773	3,070	14,353	249	3,567	6,543	4,989	958
Missouri	89,866	85,134	7,894	32,082	938	15,396	15,455	13,369	4,732
Montana	29,453	29,086	997	8,121	319	5,587	9,490	4,572	368
Nebraska	27,921	27,349	2,347	9,874	257	5,481	4,359	5,032	573
Nevada	53,835	52,285	922	17,739	566	12,566	10,786	9,707	1,550
New Hampshire	30,852	30,866	1,280	9,710	468	7,693	7,725	3,789	186
New Jersey	122,048	116,249	4,532	48,226	1,486	26,835	15,223	19,946	5,799
New Mexico	27,977	26,812	428	9,470	235	4,272	8,501	3,907	1,165
New York	256,975	234,057	6,369	93,360	2,525	42,820	50,322	38,660	22,918
North Carolina	146,507	136,714	7,687	51,744	1,398	29,379	27,221	19,287	9,792
North Dakota	13,615	13,257	279	5,230	85	2,717	2,848	2,098	358
Ohio	154,668	142,294	8,555	54,414	2,190	32,120	22,265	22,751	12,375
Oklahoma	48,852	47,295	2,162	19,039	615	7,495	7,544	10,441	1,557
Oregon	72,737	69,801	4,877	24,722	517	12,564	16,049	11,072	2,936
Pennsylvania	164,344	158,765	8,043	58,718	1,790	39,936	25,956	24,321	5,578
Rhode Island	18,213	18,140	864	5,415	214	2,995	6,436	2,216	73
South Carolina	85,245	81,889	6,985	27,158	754	15,856	21,186	9,948	3,356
South Dakota	18,134	17,732	665	6,544	112	3,141	4,920	2,350	402
Tennessee	109,857	105,402	8,513	37,104	918	20,626	22,628	15,811	4,256
Texas	387,951	362,375	15,878	148,038	4,580	70,918	59,253	63,708	25,576
Utah	71,677	67,811	4,408	20,472	908	15,703	12,956	13,366	3,866
Vermont	15,340	15,281	694	4,585	254	1,849	5,940	1,961	59
Virginia	124,908	113,832	2,824	42,865	1,156	24,237	23,446	19,303	11,076
Washington	121,446	115,593	6,452	43,712	1,053	20,452	17,873	26,051	5,852
West Virginia	20,018	19,534	294	8,404	163	3,206	4,148	3,318	484
Wisconsin	94,042	91,298	8,311	31,705	1,170	19,198	16,353	14,561	2,745
Wyoming	16,202	15,552	(D)	3,980	125	2,857	6,419	(D)	650

(D) Data are suppressed to avoid disclosure of confidential information.

Note: The estimates are based on the 2017 North American Industry Classification System.

U.S. Bureau of Economic Analysis

Table 2. Value-Added Outdoor Recreation, by State, Selected Activities, 2022
[Thousands of dollars]

	Total outdoor recreation activities ¹	Conventional outdoor recreation activities	Boating / fishing	RVing	Snow activities	Other outdoor recreation activities	Amusement parks / water parks	Festivals / sporting events / concerts	Game areas (including golf and tennis)	All other supporting outdoor recreation	Government expenditures
United States	563,704,857	192,664,201	32,433,370	35,536,363	7,028,096	111,659,213	16,863,332	18,460,417	22,557,093	238,010,362	23,359,881
Alabama	5,516,856	2,254,159	404,424	490,057	21,078	880,178	89,168	35,562	245,325	2,252,297	130,224
Alaska	2,610,538	417,107	101,653	97,544	26,816	336,722	17,486	9,227	14,120	1,822,592	34,117
Arizona	11,703,617	3,724,990	372,793	947,008	54,555	2,063,966	157,317	339,302	587,171	5,604,789	309,871
Arkansas	4,114,256	1,770,538	452,703	278,584	21,363	608,988	82,012	39,701	170,397	1,660,381	74,349
California	73,827,997	22,012,853	2,414,941	3,401,786	688,228	15,863,873	4,349,424	2,600,565	2,670,339	30,823,356	5,107,914
Colorado	13,859,200	4,819,340	526,353	743,593	1,442,972	2,330,459	216,417	362,588	498,649	6,115,891	593,511
Connecticut	4,581,621	1,804,429	323,719	177,615	63,766	943,896	80,591	109,966	253,163	1,753,545	79,748
Delaware	1,335,933	357,798	63,519	56,709	5,212	180,891	20,816	9,336	49,146	791,430	5,813
District of Columbia	1,436,764	143,586	20,335	10,562	2,860	292,958	12,749	171,303	11,572	852,768	107,442
Florida	52,357,522	14,181,725	4,448,803	2,298,710	156,030	12,583,234	5,827,275	1,321,576	2,180,108	22,920,999	2,671,564
Georgia	15,746,063	5,094,241	1,130,615	684,396	195,929	2,757,421	314,010	427,472	626,584	6,769,968	524,464
Hawaii	5,679,081	658,286	120,923	31,290	2,602	907,880	41,972	29,828	183,559	4,052,338	60,565
Idaho	3,440,090	1,455,395	199,153	444,929	81,634	516,317	94,039	26,815	119,641	1,425,762	42,618
Illinois	21,887,358	6,117,810	825,735	565,892	61,936	4,849,924	548,456	731,591	917,470	9,074,817	1,844,807
Indiana	16,026,854	9,950,169	1,423,251	5,860,716	237,212	2,208,635	109,593	332,575	51,175	1,439,259	146,151
Iowa	4,583,470	1,959,947	232,785	548,516	31,278	1,121,862	110,227	51,775	224,895	1,439,259	62,403
Kansas	3,875,517	1,381,940	196,410	155,109	14,445	631,511	58,766	26,430	153,809	1,789,003	73,063
Kentucky	5,094,427	1,779,296	209,852	253,316	11,940	931,855	88,961	124,490	173,127	2,311,684	71,591
Louisiana	7,900,277	2,130,879	413,766	348,856	8,965	1,066,423	108,545	258,706	177,568	4,573,890	129,085
Maine	3,323,442	1,210,056	412,405	326,023	69,102	324,206	35,052	24,895	73,480	1,759,232	29,888
Maryland	8,263,326	2,482,799	552,376	270,224	44,538	1,860,536	262,180	270,374	409,839	3,375,037	544,955
Massachusetts	11,769,269	3,665,396	727,954	293,284	135,315	2,880,642	211,710	651,176	781,982	4,952,277	286,834
Michigan	12,358,949	5,134,219	1,133,133	1,139,429	130,041	2,758,422	164,090	354,585	566,689	4,199,339	266,969
Minnesota	11,687,145	5,022,771	1,220,963	670,838	410,972	2,427,483	193,909	469,896	532,102	3,928,065	308,797
Mississippi	3,370,053	1,263,668	181,965	226,263	5,969	531,000	51,845	9,524	130,414	1,504,468	70,917
Missouri	8,623,128	3,382,061	687,379	481,166	30,975	2,146,738	302,684	437,995	369,335	3,082,230	212,097
Montana	2,885,878	1,046,014	140,306	290,625	62,698	406,193	18,080	12,335	90,663	1,392,311	42,358
Nebraska	2,752,586	1,133,183	176,204	139,037	44,280	536,653	41,471	25,552	143,455	1,052,323	30,428
Nevada	6,114,014	1,596,111	221,126	318,453	63,525	1,452,656	113,557	427,384	281,071	2,943,285	121,962
New Hampshire	3,314,514	1,420,205	158,571	286,655	199,798	557,506	101,770	41,599	147,789	1,327,555	9,247
New Jersey	12,636,284	4,162,160	733,523	350,044	121,205	2,935,348	444,136	454,241	673,434	4,992,164	546,611
New Mexico	2,400,955	722,889	64,438	213,151	60,543	321,919	50,430	34,099	70,031	1,281,206	75,162
New York	31,167,570	8,912,940	1,110,270	1,109,521	208,708	6,548,639	361,302	2,552,501	975,519	13,562,361	2,163,610
North Carolina	14,598,689	5,198,358	1,504,179	681,291	89,335	2,967,151	289,011	687,231	687,483	5,778,313	654,888
North Dakota	1,342,513	494,801	76,737	134,747	6,280	199,053	11,020	9,748	33,846	633,971	14,688
Ohio	17,173,254	6,004,841	788,061	1,011,319	94,403	3,907,617	647,364	583,116	875,637	6,452,243	808,553
Oklahoma	4,493,155	1,729,229	220,410	478,660	18,714	664,489	74,080	104,518	147,649	2,025,988	73,469
Oregon	7,502,130	3,006,947	422,010	934,018	149,819	1,352,140	124,908	205,773	288,983	2,874,017	289,325
Pennsylvania	16,863,190	6,076,247	575,541	863,745	207,804	3,826,581	483,443	732,860	827,539	6,505,880	454,502
Rhode Island	1,675,479	474,501	183,733	39,958	8,092	280,410	18,247	20,491	75,902	934,890	5,677
South Carolina	7,591,555	3,047,760	818,996	627,483	56,279	1,278,237	136,559	76,515	441,727	3,086,187	179,730
South Dakota	1,709,205	703,053	86,530	169,805	14,209	238,457	22,029	10,839	45,140	731,966	35,688
Tennessee	11,886,104	4,064,674	1,104,248	600,439	43,930	2,954,811	382,886	1,102,362	370,536	4,584,143	282,476
Texas	47,632,419	16,233,011	2,065,463	3,633,169	165,074	7,521,182	1,122,416	930,380	1,653,293	21,899,565	1,978,660
Utah	8,128,538	3,290,578	437,800	573,979	601,767	1,362,978	166,044	151,708	362,387	3,283,238	201,744
Vermont	1,859,515	682,287	52,949	109,462	243,933	191,976	8,769	16,615	68,530	981,885	3,367
Virginia	11,349,154	3,724,828	554,632	454,437	41,839	2,124,940	316,151	248,408	518,458	4,865,431	633,956
Washington	20,009,099	8,458,269	1,326,671	959,086	367,474	3,663,269	160,913	446,404	737,234	7,171,351	716,211
West Virginia	1,646,988	575,082	59,895	84,348	17,598	240,454	26,397	20,421	54,272	803,635	27,817
Wisconsin	9,752,298	4,569,058	709,804	552,826	83,642	1,910,362	122,968	335,130	447,632	3,108,454	164,423
Wyoming	2,020,807	582,216	61,364	118,690	102,037	222,169	10,328	5,054	56,140	1,140,579	75,843

1. Total outdoor recreation activities includes core activities, supporting activities, and activities with secondary production that are designated as outdoor recreation.
U.S. Bureau of Economic Analysis

Table 10. Outdoor Recreation Gross Output by Industry

(Millions of current dollars)

	2017	2018	2019	2020	2021	2022
1 All industries	819,950	869,079	890,389	868,903	908,197	1,078,521
2 Private industries	775,297	822,201	842,879	820,011	856,256	1,022,141
3 Agriculture, forestry, fishing, and hunting	11,606	11,883	12,170	13,273	15,057	16,775
4 Farms	8,188	8,965	9,069	10,358	11,572	12,844
5 Forestry, fishing, and related activities	3,418	2,917	3,100	2,915	3,486	3,931
6 Mining	511	701	660	571	1,162	1,626
7 Oil and gas extraction	331	420	404	405	901	1,187
8 Mining, except oil and gas	148	244	216	146	230	405
9 Support activities for mining	32	37	39	20	31	34
10 Utilities	52	59	60	63	76	77
11 Construction	9,485	10,129	10,815	10,580	10,028	10,772
12 Manufacturing	146,331	160,846	159,061	126,250	170,886	207,406
13 Durable goods	55,704	58,523	60,005	65,334	75,704	84,191
14 Wood products	2	2	2	2	24	25
15 Nonmetallic mineral products	88	78	78	98	99	94
16 Primary metals	10	8	8	7	9	12
17 Fabricated metal products	3,289	3,436	3,816	4,709	4,857	5,030
18 Machinery	3,773	4,244	4,379	4,421	4,159	4,236
19 Computer and electronic products	730	826	778	562	581	611
20 Electrical equipment, appliances, and components	1,171	1,114	1,105	1,032	1,001	828
21 Motor vehicles, bodies and trailers, and parts	21,294	23,402	23,255	26,757	34,958	40,782
22 Other transportation equipment	18,506	18,670	19,287	19,188	20,834	23,499
23 Furniture and related products	38	30	41	50	45	46
24 Miscellaneous manufacturing	6,904	6,715	7,457	8,510	9,138	9,028
25 Nondurable goods	90,627	102,322	99,056	60,916	95,181	123,215
26 Food and beverage and tobacco products	17,440	17,839	18,069	19,490	20,584	21,339
27 Textile mills and textile product mills	727	829	812	1,187	1,220	1,337
28 Apparel and leather and allied products	3,902	3,533	3,863	3,904	4,228	4,152
29 Paper products	690	672	667	796	740	724
30 Printing and related support activities	120	110	111	102	110	120
31 Petroleum and coal products	60,147	71,523	67,656	27,217	59,768	86,262
32 Chemical products	6,919	7,112	7,100	7,298	7,507	8,192
33 Plastics and rubber products	682	704	779	924	1,024	1,089
34 Wholesale trade	73,873	75,375	77,637	63,948	83,480	87,721
35 Retail trade	191,470	198,193	199,865	180,271	250,809	271,982
36 Motor vehicle and parts dealers	25,250	25,680	22,258	21,374	37,598	41,160
37 Food and beverage stores	8,732	8,915	9,291	9,761	10,795	11,596
38 General merchandise stores	26,299	27,186	26,240	24,592	29,645	30,933
39 Other retail	131,189	136,412	142,075	124,544	172,771	188,294
40 Transportation and warehousing	86,400	94,791	102,669	41,348	68,903	108,519
41 Air transportation	55,397	80,956	86,937	20,620	45,086	77,726
42 Rail transportation	1,295	1,396	1,449	941	1,184	1,459
43 Water transportation	12,433	13,967	14,891	5,607	3,643	6,247
44 Truck transportation	8,005	8,664	9,183	8,693	10,973	13,415
45 Transit and ground passenger transportation	4,083	4,447	4,496	2,396	3,131	4,290
46 Pipeline transportation	1,049	1,083	1,280	1,017	1,251	1,233
47 Other transportation and support activities	4,130	4,270	4,423	2,068	3,624	4,135
48 Warehousing and storage	8	8	9	9	11	13
49 Information	1,762	1,889	1,965	2,123	2,424	2,581
50 Publishing industries, except internet (includes software)	1,065	1,079	1,075	1,100	1,172	1,222
51 Motion picture and sound recording industries	57	62	64	26	82	47
52 Broadcasting and telecommunications	288	295	297	308	298	319
53 Data processing, internet publishing, and other information services	352	453	520	692	873	993
54 Finance, insurance, real estate, rental, and leasing	23,207	25,343	27,593	24,982	29,131	32,661
55 Finance and insurance	7,420	7,317	7,891	7,679	8,604	10,755
56 Federal Reserve banks, credit intermediation, and related activities	276	317	341	359	423	438
57 Securities, commodity contracts, and investments	...	...	...	...	...	...
58 Insurance carriers and related activities	7,144	6,999	7,549	7,320	8,381	10,318
59 Funds, trusts, and other financial vehicles	...	...	...	...	...	...
60 Real estate and rental and leasing	15,787	18,026	19,703	17,303	20,327	21,906
61 Real estate	9,291	10,354	10,460	10,763	11,536	12,144
62 Housing	9,274	10,337	10,443	10,745	11,515	12,122
63 Other real estate	17	17	18	18	21	22
64 Rental and leasing services and lessors of intangible assets	6,496	7,673	9,242	6,540	8,791	9,762
65 Professional and business services	16,025	17,750	18,728	9,395	12,071	18,230
66 Professional, scientific, and technical services	1,505	1,517	1,544	1,565	1,592	1,788
67 Legal services	...	...	...	...	...	...
68 Computer systems design and related services	61	72	78	104	105	120
69 Miscellaneous professional, scientific, and technical services	1,444	1,445	1,465	1,461	1,487	1,668
70 Management of companies and enterprises	...	...	...	...	...	...
71 Administrative and waste management services	14,520	16,234	17,185	7,830	10,480	16,442
72 Administrative and support services	14,519	16,232	17,183	7,828	10,477	16,440
73 Waste management and remediation services	1	1	2	2	3	2
74 Educational services, health care, and social assistance	7,920	8,338	8,336	6,883	8,556	9,764
75 Educational services	7,528	7,933	7,911	6,501	8,080	9,253
76 Health care and social assistance	391	405	424	381	476	512
77 Ambulatory health care services	223	230	249	257	290	318
78 Hospitals	130	133	135	95	141	147
79 Nursing and residential care facilities	35	36	38	25	40	42
80 Social assistance	3	3	3	4	5	5
81 Arts, entertainment, recreation, accommodation, and food services	198,570	208,637	214,577	131,962	193,826	243,703
82 Arts, entertainment, and recreation	95,843	101,747	106,184	68,720	94,944	120,224
83 Performing arts, spectator sports, museums, and related activities	27,769	29,161	29,640	17,518	25,105	32,288
84 Amusements, gambling, and recreation industries	68,074	72,586	76,543	51,205	69,839	87,936
85 Accommodation and food services	102,727	106,899	108,393	63,142	98,882	123,479
86 Accommodation	61,412	63,860	66,024	38,096	52,883	71,006
87 Food services and drinking places	41,314	43,029	42,369	25,047	45,999	52,473
88 Other services, except government	8,086	8,269	8,744	8,461	9,866	10,322
89 Government	44,653	46,878	47,510	48,892	51,941	56,380
90 Federal	4,644	4,979	3,701	3,451	3,823	3,610
91 General government	4,337	4,678	3,408	3,223	3,556	3,329
92 National defense	0	0	0	0	0	1
93 Nondefense	4,337	4,678	3,408	3,222	3,555	3,329
94 Government enterprises	307	301	293	229	268	281
95 State and local	40,009	41,899	43,800	45,440	48,118	52,770
96 General government	38,443	40,341	42,277	44,383	46,895	51,367
97 Government enterprises	1,566	1,558	1,532	1,057	1,223	1,404