





# SPORTFISHING IN AMERICA

## **An Economic Force for Conservation**















## **SPORTFISHING IN AMERICA**

Recreational fishing is a rich American tradition as old as the country itself. Each year, more than 49 million<sup>1</sup> people—more people than live in the states of Texas and New York combined<sup>2</sup>—escape to cast a line or drop a hook in hopes of reeling in a fish.





Old or young, male or female—fishing is enjoyed by people from every segment of society and all walks of life. But while these millions may share in their love for fishing, their reasons for doing so are many.

For some, fishing is a retreat from the hectic pace of day-to-day work life. For others, it's a chance to experience the ultimate outdoor thrill, whether cranking a heavy bass from the dark underside of a pier or fighting a trophy from the ocean's depths.

For many others, it's a chance to share something special with a loved family member or friend. Regardless of what brings them to the water, with

49 million anglers strong, recreational fishing is a formidable economic force in our nation's economy. This trend shows no sign of slowing down.

<sup>1</sup> The Recreational Boating and Fishing Foundation (RBFF): http://news.takemefishing.org/fishing-participation-2018 2 United States Census Bureau: https://www.census.gov/data/tables/2016/demo/popest/state-total.html

### **DID YOU KNOW?**

## U.S. ANGLERS OUTNUMBER THE POPULATION

OF EVERY U.S. STATE<sup>3</sup>



## MORE PEOPLE GO RECREATIONAL FISHING

(BOTH FRESH & SALTWATER COMBINED)

THAN BOWL OR PLAY BASKETBALL, SOFTBALL OR SOCCER<sup>4</sup>



RECREATIONAL FISHING
IS THE NATION'S
SECOND MOST
POPULAR OUTDOOR
ACTIVITY
AFTER JOGGING<sup>4</sup>

THE NUMBER OF ANGLERS IS NEARLY THREE TIMES GREATER

THAN THE NUMBER OF ACTIVE DOWNHILL SKIERS AND SNOWBOARDERS COMBINED<sup>4</sup>

MORE AMERICANS FISH THAN PLAY

THAN PLAY GOLF (23.8 MILLION) & TENNIS (18.1 MILLION) COMBINED<sup>4</sup> TWICE AS MANY
PEOPLE FISHED
IN 2016

THAN ATTENDED EVERY NFL GAME COMBINED<sup>5</sup>



2.5 TIMES AS NUMEROUS AS

ANNUAL VISITORS TO DISNEY'S MAGIC KINGDOM, THE WORLD'S MOST POPULAR AMUSEMENT PARK6

ANGLERS SPEND MORE ON FISHING GEAR AND TRIPS (\$49.8 BILLION)

THAN AMERICANS SPEND ON VALENTINE'S DAY, EASTER AND HALLOWEEN COMBINED (\$45.4 BILLION)<sup>7</sup>

- 3 United States Census Bureau: https://www.census.gov/data/tables/2016/demo/popest/state-total.html
- 4 Outdoor Industry Association's Outdoor Participation Report, 2017: https://outdoorindustry.org/wp-content/uploads/2017/05/2017-Outdoor-Recreation-Participation-Report\_FINAL.pdf
- 5 ESPN: http://www.espn.com/nfl/attendance/\_/year/2016
- 6 Themed Entertainment Association's 2016 Global Attractions Attendance Report: http://www.teaconnect.org/images/files/TEA\_235\_103719\_170601.pdf
- 7 National Retail Federation: https://nrf.com/resources/consumer-research-and-data/holiday-spending



## **SPENDING POWER**

### A great day on the water most often begins with shopping.

To achieve fishing success, anglers must often first purchase fishing gear, bait, sunscreen, fuel, snacks, drinks, ice and more.









Whether fishing from a high-dollar center console boat or wearing out the grass along a favored spot on a river bank, a successful day of fishing isn't just measured in the amount and size of fish caught, but also in the essentials that make a day more fun and comfortable.

LUCKY FOR RETAILERS, THESE PURCHASES ADD UP

\$1,392, or \$130 per trip.





While \$1,392 may not seem all that significant in and of itself, with

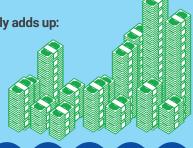
#### MILLIONS OF ANGLERS

**ACROSS THE UNITED STATES** 

it's easy to see how the amount quickly adds up:

\$49.8 BILLION
IN ANNUAL RETAIL SALES WITH

ANGLERS AGES 16 AND OLDER spending this amount each year



THAT'S QUITE AN ECONOMIC FORCE

## NATIONAL ECONOMIC IMPACTS

### While the \$49.8 billion spent annually by anglers is impressive, it's only part of the economic picture painted by anglers.

When recreational anglers spend money on goods, retailers need to restock their shelves to replace the items purchased. Wholesalers respond, and manufacturers then produce more product. This economic activity multiplies the effect of anglers' spending.

In the end, the billions of dollars spent by anglers changes hands over and over and, in the process, supports a wide variety of jobs and generates tax revenue for localities, states and the federal government.



















IN 2016, **ENHANCED BY** RECREATIONAL **FISHING** 



From people working directly in the fishing industry, such as tackle shop employees, guides and boat builders, to people who may not even know they benefited from recreational fishing, such as truck drivers, store clerks and hotel staff.

## **ANOTHER ECONOMIC PERSPECTIVE**

In 2018, for the first time, the U.S. Bureau of Economic Analysis—our country's official source for analyzing U.S. economic data—examined the contributions of outdoor recreation to our nation's overall economic health.

The results were remarkable.8

The outdoor recreation economy accounted for

OF THE NATION'S TOTAL GROSS DOMESTIC PRODUCT IN 2016

The outdoor recreation economy grew

3.8%

IN 2016

COMPARED TO THE GROWTH OF THE OVERALL ECONOMY which grew

2.8% THAT YEAR

Fishing and boating provide
THE SECOND
GREATEST
CONTRIBUTION
TO THE OUTDOOR
SECTOR

AFTER MOTORIZED
VEHICLES

Consumer spending on outdoor recreation exceeds spending for PHARMACEUTICALS, MOTOR VEHICLES, AND MANY OTHER MAJOR PRODUCT CATEGORIES?

8 Bureau of Economic Analysis, Outdoor Recreation Satellite Account 9 Bureau of Economic Analysis, Personal Consumption Expenditures by Type of Product

## FISHING ACROSS THE U.S.

From salmon in the American Northwest to trout feeding among the eddies of a cool Appalachian stream, fishing provides countless diverse opportunities, literally, from sea to shining sea.

Whether fishing a freshwater lake in the Southeast, trolling the Gulf of Mexico or working the cold depths of the Great Lakes, each form of fishing is a virtual industry unto itself, generating retail sales, jobs and additional benefits for the local communities where fishing takes place.

### **DID YOU KNOW?**

The contribution from freshwater fishing to the United States' Gross **Domestic Product (GDP) is** 

which is more than the economic contribution of the transit and ground passenger transportation industry in 2016.10

The contribution from saltwater fishing to the United States' Gross **Domestic Product (GDP) is** 

which is more than double the revenue of all Major League Baseball teams combined.11

The contribution from Great Lakes fishing to the United States' Gross **Domestic Product (GDP) is** 

which is more than the total value of the Los Angeles Lakers in the NBA.11

#### **SINCE 2011**

freshwater fishing participation grew

**SINCE 2011** 

the number of anglers fishing the **Great Lakes grew** 



**Spending for** saltwater fishing

TWICE THE

\$5.8 BILLION **Americans spent** on services for their pets (grooming, boarding, walking and training)12

State and local taxes

(\$352.6 MILLION)

generated by **Great Lakes fishing** would pay the salaries of over

TEACHERS IN 2016<sup>13</sup>

- 10 Bureau of Economic Analysis: https://bea.gov/iTable/iTable.cfm?reqid=51&step=51&isuri=1&5114=a&5102=1#reqid=51&step
- 11 Forbes, The Business of Baseball 2016
- 12 American Pet Products Association: http://americanpetproducts.org/press\_releasedetail.asp?id=173 13 Bureau of Labor Statistics: https://www.bls.gov/oes/2016/may/oes252021.htm



## A CONSERVATION FORCE

Anglers may just enjoy their days on the water with no thought of their impact on the resource. However, just by fishing, anglers are investing in their sport to ensure that there will always be opportunities to fish.









Anglers' support of conservation work comes in many forms. Most obviously is through license sales as recreational anglers between the ages of 16 and 65 years must often buy a fishing license each year. Funds raised through these license sales support the efforts of the fish and wildlife agencies tasked with managing rivers, lakes and coastal waters, including stocking programs and resource management.

Through the 1950 Federal Aid in Sport Fish Restoration Act (also known as the Dingell-Johnson Act), manufacturers pay a federal excise tax on all fishing tackle. In addition, a portion of motorboat fuel taxes also go to fisheries conservation and other programs such as new boat ramps.

By law, these funds can only be spent on fisheries and habitat conservation and restoration and are distributed to states for those very purposes. Additionally, many anglers belong to conservation organizations that collect annual membership dues and contributions, and use this money to fund important projects. Since 1951, anglers have contributed over \$38 billion to conservation, more than any conservation group or other government program has been able to do.

## ECONOMIC CONTRIBUTION\* BY TYPE OF FISHING



	ALL FISHING	FRESHWATER	SALTWATER	GREAT LAKES
Percentage of anglers**	100%	84.1%	24%	5.1%
Retail Sales	\$49,753,200,000	\$33,264,000,000	\$14,046,400,000	\$2,340,600,000
Total Multiplier Effect	\$124,992,700,000	\$82,674,400,000	\$36,386,200,000	\$5,648,700,000
Value Added (GDP)	\$63,515,700,000	\$41,922,200,000	\$18,326,300,000	\$3,119,100,000
Salaries and Wages	\$38,351,900,000	\$25,334,600,000	\$11,037,300,000	\$1,884,200,000
Jobs	802,000	526,600	228,700	44,800
State and Local Tax Revenues	\$6,534,200,000	\$4,286,000,000	\$1,882,500,000	\$352,600,000
Federal Tax Revenues	\$9,429,300,000	\$6,218,600,000	\$2,723,400,000	\$464,500,000

<sup>\*</sup>Economic contribution figures are based on spending by the 35.8 million anglers ages 16 and older.



<sup>\*\*</sup>These percentages sum to more than 100% because anglers can participate in more than one type of fishing.

## **ECONOMIC IMPACT\* OF** FRESHWATER FISHING BY REGION\*\*

REGION	RETAILS SALES	TOTAL MULTIPLIER EFFECT	VALUE ADDED (GDP)	SALARY & WAGES	JOBS	STATE & LOCAL TAX REVENUES	FEDERAL TAX REVENUES
New England	\$784,400,000	\$1,393,800,000	\$738,700,000	\$498,800,000	10,400	\$76,800,000	\$121,500,000
Mid-Atlantic	\$1,628,900,000	\$2,868,200,000	\$1,559,100,000	\$1,014,900,000	19,900	\$191,300,000	\$245,100,000
East North Central	\$5,456,400,000	\$9,645,900,000	\$5,067,400,000	\$2,949,500,000	75,300	\$633,300,000	\$727,800,000
West North Central	\$4,579,200,000	\$7,173,500,000	\$3,471,400,000	\$2,099,600,000	47,100	\$370,000,000	\$499,700,000
South Atlantic	\$3,094,200,000	\$5,465,600,000	\$2,809,400,000	\$1,741,600,000	41,000	\$282,300,000	\$418,900,000
East South Central	\$1,566,900,000	\$2,512,000,000	\$1,442,600,000	\$646,300,000	19,400	\$117,300,000	\$175,500,000
West South Central	\$5,977,300,000	\$1,064,500,000	\$5,681,800,000	\$3,656,300,000	92,200	\$581,700,000	\$852,600,000
Mountain	\$5,711,700,000	\$10,320,100,000	\$5,247,800,000	\$3,229,000,000	79,200	\$589,500,000	\$777,200,000
Pacific	\$4,407,800,000	\$7,874,300,000	\$3,881,000,000	\$2,369,300,000	48,000	\$474,100,000	\$594,600,000
United States	\$33,264,000,000	\$82,674,400,000	\$41,922,200,000	\$25,334,600,000	526,600	\$4,286,000,000	\$6,218,600,000

## **ECONOMIC IMPACT\* OF SALTWATER FISHING BY REGION\*\***

REGION	RETAILS SALES	TOTAL MULTIPLIER EFFECT	VALUE ADDED (GDP)	SALARY & WAGES	JOBS	STATE & LOCAL TAX REVENUES	FEDERAL TAX REVENUES
New England	\$1,020,200,000	\$1,825,600,000	\$991,700,000	\$632,500,000	15,500	\$124,500,000	\$160,100,000
Mid-Atlantic	\$1,229,500,000	\$2,228,200,000	\$1,349,700,000	\$783,800,000	17,200	\$157,800,000	\$201,300,000
South Atlantic	\$6,474,500,000	\$11,874,100,000	\$5,974,400,000	\$3,614,200,000	83,900	\$592,400,000	\$890,400,000
West South Central	\$2,741,300,000	\$5,097,600,000	\$2,554,700,000	\$1,569,000,000	34,200	\$257,700,000	\$376,900,000
Pacific	\$2,192,200,000	\$4,087,100,000	\$2,137,400,000	\$1,340,800,000	28,200	\$247,300,000	\$330,800,000
United States	\$14,046,400,000	\$36,386,200,000	\$18,326,300,000	\$11,037,300,000	228,700	\$1,882,500,000	\$2,723,400,000

## **ECONOMIC IMPACT\* OF GREAT LAKES FISHING BY REGION\*\***

REGION	RETAILS SALES	TOTAL MULTIPLIER EFFECT	VALUE ADDED (GDP)	SALARY & WAGES	JOBS	STATE & LOCAL TAX REVENUES	FEDERAL TAX REVENUES
Mid-Atlantic	\$304,600,000	\$548,400,000	\$314,800,000	\$207,400,000	4,300	\$36,700,000	\$49,300,000
East North Central	\$1,931,500,000	\$3,470,900,000	\$1,960,100,000	\$1,120,800,000	34,600	\$282,600,000	\$283,100,000
United States	\$2,340,600,000	\$5,648,700,000	\$3,119,100,000	\$1,884,200,000	44,800	\$352,600,000	\$464,500,000

<sup>\*</sup>Economic impact and expenditure figures are based on spending by 35.8 million anglers ages 16 and older.
\*\*Regional divisions used here are defined by the U.S. Census Bureau.

## **U.S. ANGLER**

## **EXPENDITURES\* BY CATEGORY**

TRAMEL EXPENDITURES	U.S. ANGLER EXPENDITURES* BY CATEGORY	ALL ANGLERS	FRESHWATER	SALTWATER	GREAT LAKES
Food					
Lodging	Food				\$328,500,000
Airane	Lodaina				
Public transportation					
Printer transportation	Public transportation				
Guides					
Public land use fees	·				
Private land use fees	Public land use fees				\$17,600,000
Bait (Ilve, cut, prepared)	Private land use fees				\$53,700,000
Heating & cooking fuel	Bait (live, cut, prepared)				\$61,100,000
Equipment rental   \$308,200,000   \$183,300,000   \$92,400,000   \$324,00,000   \$328,00	Ice				\$34,600,000
Equipment rental   \$308,200,000   \$183,300,000   \$92,400,000   \$232,600,000   \$235,300,000   \$235,300,000   \$235,300,000   \$305,600,000   \$	Heating & cooking fuel	\$159,800,000	\$134,100,000	\$13,400,000	\$12,300,000
Boat launching	Equipment rental	\$308,200,000	\$183,300,000	\$92,400,000	\$32,400,000
Boat mooring	Boat fuel	\$1,747,400,000	\$796,100,000	\$666,000,000	\$285,300,000
FISHING EQUIPMENT EXPENDITURES   \$7,430,700,000   \$4,453,000,000   \$2,750,400,000   \$158,200,000   \$164,000,000   \$158,200,000   \$164,000,000   \$158,200,000   \$33,600,000   \$228,000,000   \$33,600,000   \$228,000,000   \$33,600,000   \$228,000,000   \$328,000,000	Boat launching	\$837,200,000	\$464,800,000	\$63,900,000	\$308,600,000
Rods, reels & components	Boat mooring	\$1,952,100,000	\$672,400,000	\$852,100,000	\$427,500,000
Rods, reels & components	FIGURIA COLUDADAT EVDENDITUDES	¢7 420 700 000	¢4.4E2.000.000	\$2.7E0.400.000	¢1E0 200 000
Lines & leaders \$782,800,000 \$511,200,000 \$228,000,000 \$23,3600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$22,600,000 \$20,800,00					
Lures, flies & articifial bait	•			. , ,	
Hooks, sinkers, other terminal tackle \$584,300,000 \$369,200,000 \$199,000,000 \$14,500,000 Tackle boxes \$296,900,000 \$84,300,000 \$200,800,000 \$8,400,000 \$3,000,000 \$84,000,000 \$3					
Tackle boxes \$296,900,000 \$84,300,000 \$200,800,000 \$8,400,000 Creels, strings, landing nets, etc. \$146,500,000 \$73,800,000 \$69,700,000 \$3,000,000 Bait buckets, minnow traps, etc. \$137,400,000 \$77,700,000 \$55,900,000 \$3,700,000 loe fishing equipment \$1,902,300,000 \$455,100,000 \$630,400,000 \$6,800,000 loe fishing equipment \$1819,00,000 \$179,900,000 \$214,700,000 \$4,300,000  AUXILIARY PURCHASES FOR FISHING \$3,413,300,000 \$3,048,000,000 \$3333,300,000 \$22,200,000 Camping gear \$2,834,500,000 \$2,710,000,000 \$119,100,000 \$1,400,000 Binoculars \$70,300,000 \$299,000,000 \$119,000,000 \$120,900,000 SPECIAL EQUIPMENT PURCHASES FOR FISHING \$13,544,400,000 \$9,390,600,000 \$142,400,000 Bass boats \$2,389,700,000 \$9,390,600,000 \$142,400,000 \$19,700,000 Cannoes, non-motorized boats \$1,188,500,000 \$874,200,000 \$314,300,000 \$ Canoes, non-motorized boats \$624,800,000 \$874,200,000 \$31,347,800,000 \$ Pick-ups, campers, motor homes, etc. \$6,404,200,000 \$44,406,100,000 \$1,347,800,000 \$19,700,000 Cabins \$444,000,000 \$44,400,000 \$1,978,400,000 \$19,700,000 Cabins \$444,000,000 \$44,400,000 \$1,978,400,000 \$1,978,400,000 \$1,970,000 Cabins \$353,100,000 \$44,400,000 \$1,978,400,000 \$1,978,400,000 \$1,970,000 Cabins \$353,100,000 \$44,400,000 \$1,978,400,000 \$1,970,0000 Cabins \$353,100,000 \$44,400,000 \$44,400,000 \$1,978,400,000 \$1	,				
Creels, strings, landing nets, etc.					
Bait buckets, minnow traps, etc.   \$137,400,000   \$77,700,000   \$55,900,000   \$3,700,000   \$2,700,000   \$66,800,					
Depth finder, fish finders, other electronics   \$1,092,300,000   \$455,100,000   \$630,400,000   \$6,800,000   \$181,090,000   \$179,900,000   \$					
Ice fishing equipment					
Other fishing equipment         \$666,100,000         \$433,300,000         \$214,700,000         \$4,300,000           AUXILIARY PURCHASES FOR FISHING         \$3,413,300,000         \$3,048,000,000         \$333,300,000         \$22,200,000           Camping gear         \$2,834,500,000         \$2,710,000,000         \$119,100,000         \$1,400,000           Special fishing clothing, foul weather gear         \$508,500,000         \$299,000,000         \$313,300,000         \$20,800,000           SPECIAL EQUIPMENT PURCHASES FOR FISHING         \$13,544,400,000         \$9,390,600,000         \$4,132,400,000         \$19,700,000           Bass boats         \$2,389,700,000         \$2,380,300,000         \$9,400,000         \$           Canoes, non-motorized boats         \$624,800,000         \$265,100,000         \$314,300,000         \$           Canoes, non-motorized boats         \$624,800,000         \$265,100,000         \$314,300,000         \$           Boat motors, trailers, hitches, etc.         \$2,042,900,000         \$4406,100,000         \$1,978,400,000         \$19,700,000           Cabins         \$444,000,000         \$444,000,000         \$1,978,400,000         \$19,700,000           Cabins         \$444,000,000         \$44,000,000         \$1,978,400,000         \$19,700,000           Other special equipment         \$97,					,000,000 
Camping gear         \$2,834,500,000         \$2,710,000,000         \$119,100,000         \$1,400,000           Binoculars         \$70,300,000         \$39,000,000         \$31,300,000         \$           Special fishing clothing, foul weather gear         \$508,500,000         \$299,000,000         \$182,900,000         \$20,800,000           SPECIAL EQUIPMENT PURCHASES FOR FISHING         \$13,544,400,000         \$9,390,600,000         \$4,132,400,000         \$19,700,000           Bass boats         \$2,389,700,000         \$2,380,300,000         \$9,400,000         \$           Cances, non-motorized boats         \$1,188,500,000         \$874,200,000         \$314,300,000         \$           Boat motors, trailers, hitches, etc.         \$2,042,900,000         \$695,100,000         \$1,347,800,000         \$           Pick-ups, campers, motor homes, etc.         \$6,404,200,000         \$4,406,100,000         \$1,978,400,000         \$19,700,000           4x4 and off-road vehicles         \$353,100,000         \$282,700,000         \$70,400,000         \$           Other special equipment         \$97,300,000         \$43,200,000         \$567,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000         \$63,300,000         \$15,900,000           Books & magazines         \$18				\$214,700,000	\$4,300,000
Camping gear         \$2,834,500,000         \$2,710,000,000         \$119,100,000         \$1,400,000           Binoculars         \$70,300,000         \$39,000,000         \$31,300,000         \$           Special fishing clothing, foul weather gear         \$508,500,000         \$299,000,000         \$182,900,000         \$20,800,000           SPECIAL EQUIPMENT PURCHASES FOR FISHING         \$13,544,400,000         \$9,390,600,000         \$4,132,400,000         \$19,700,000           Bass boats         \$2,389,700,000         \$2,380,300,000         \$9,400,000         \$           Cances, non-motorized boats         \$1,188,500,000         \$874,200,000         \$314,300,000         \$           Boat motors, trailers, hitches, etc.         \$2,042,900,000         \$695,100,000         \$1,347,800,000         \$           Pick-ups, campers, motor homes, etc.         \$6,404,200,000         \$4,406,100,000         \$1,978,400,000         \$19,700,000           4x4 and off-road vehicles         \$353,100,000         \$282,700,000         \$70,400,000         \$           Other special equipment         \$97,300,000         \$43,200,000         \$567,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000         \$63,300,000         \$15,900,000           Books & magazines         \$18	AUXILIARY PURCHASES FOR FISHING	\$3.413.300.000	\$3.048.000.000	\$333,300,000	\$22,200,000
Binoculars   \$70,300,000   \$39,000,000   \$31,300,000   \$20,800,000   \$					
SPECIAL EQUIPMENT PURCHASES FOR FISHING         \$13,544,400,000         \$9,390,600,000         \$4,132,400,000         \$19,700,000           Bass boats         \$2,389,700,000         \$2,380,300,000         \$9,400,000            Cances, non-motorized boats         \$624,800,000         \$265,100,000         \$314,300,000            Boat motors, trailers, hitches, etc.         \$2,042,900,000         \$695,100,000         \$1,347,800,000            Pick-ups, campers, motor homes, etc.         \$6,404,200,000         \$4,406,100,000         \$1,978,400,000         \$19,700,000           Cabins         \$444,000,000         \$444,000,000         \$70,400,000             4x4 and off-road vehicles         \$353,100,000         \$282,700,000         \$70,400,000            Other special equipment         \$97,300,000         \$43,200,000         \$667,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000         \$667,600,000         \$71,300,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$808,100,000         \$50,800,000         \$50,800,000         \$50,800,000         \$50,000,000         \$50,000,000 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
Bass boats         \$2,389,700,000         \$2,380,300,000         \$9,400,000            Other motorized boats         \$1,188,500,000         \$874,200,000         \$314,300,000            Canoes, non-motorized boats         \$624,800,000         \$265,100,000         \$358,000,000            Boat motors, trailers, hitches, etc.         \$2,042,900,000         \$695,100,000         \$1,347,800,000            Pick-ups, campers, motor homes, etc.         \$6,404,200,000         \$4,406,100,000         \$1,978,400,000         \$19,700,000           Cabins         \$444,000,000         \$444,000,000         \$70,400,000             4x4 and off-road vehicles         \$353,100,000         \$282,700,000         \$70,400,000            Other special equipment         \$97,300,000         \$43,200,000         \$54,100,000            Other special equipment         \$97,300,000         \$2,836,800,000         \$667,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000         \$667,600,000         \$71,300,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$1,242,300,000	Special fishing clothing, foul weather gear	\$508,500,000	\$299,000,000	\$182,900,000	\$20,800,000
Bass boats         \$2,389,700,000         \$2,380,300,000         \$9,400,000            Other motorized boats         \$1,188,500,000         \$874,200,000         \$314,300,000            Canoes, non-motorized boats         \$624,800,000         \$265,100,000         \$358,000,000            Boat motors, trailers, hitches, etc.         \$2,042,900,000         \$695,100,000         \$1,347,800,000            Pick-ups, campers, motor homes, etc.         \$6,404,200,000         \$4,406,100,000         \$1,978,400,000         \$19,700,000           Cabins         \$444,000,000         \$444,000,000         \$70,400,000             4x4 and off-road vehicles         \$353,100,000         \$282,700,000         \$70,400,000            Other special equipment         \$97,300,000         \$43,200,000         \$54,100,000            Other special equipment         \$97,300,000         \$2,836,800,000         \$667,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000             Books & magazines         \$180,600,000         \$101,200,000         \$63,300,000         \$15,900,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000 </th <th>SPECIAL EQUIPMENT PURCHASES FOR FISHING</th> <th>\$13,544,400,000</th> <th>\$9,390,600,000</th> <th>\$4,132,400,000</th> <th>\$19,700,000</th>	SPECIAL EQUIPMENT PURCHASES FOR FISHING	\$13,544,400,000	\$9,390,600,000	\$4,132,400,000	\$19,700,000
Other motorized boats         \$1,188,500,000         \$874,200,000         \$314,300,000            Canoes, non-motorized boats         \$624,800,000         \$265,100,000         \$358,000,000            Boat motors, trailers, hitches, etc.         \$2,042,900,000         \$695,100,000         \$1,347,800,000            Pick-ups, campers, motor homes, etc.         \$6,404,200,000         \$4,406,100,000         \$1,978,400,000         \$19,700,000           Cabins         \$444,000,000         \$444,000,000              4x4 and off-road vehicles         \$353,100,000         \$282,700,000         \$70,400,000            Other special equipment         \$97,300,000         \$43,200,000         \$54,100,000            OTHER MISCELLANEOUS FISHING EXPENSES         \$3,597,300,000         \$2,836,800,000         \$667,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000             Books & magazines         \$180,600,000         \$101,200,000         \$63,300,000         \$15,900,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,060,700,000         \$808,100,000 <td>Bass boats</td> <td>\$2,389,700,000</td> <td>\$2,380,300,000</td> <td>\$9,400,000</td> <td></td>	Bass boats	\$2,389,700,000	\$2,380,300,000	\$9,400,000	
Boat motors, trailers, hitches, etc. \$2,042,900,000 \$695,100,000 \$1,347,800,000 \$ Pick-ups, campers, motor homes, etc. \$6,404,200,000 \$4,406,100,000 \$1,978,400,000 \$19,700,000 Cabins \$444,000,000 \$444,000,000 \$ 4x4 and off-road vehicles \$353,100,000 \$282,700,000 \$70,400,000 \$ Other special equipment \$97,300,000 \$43,200,000 \$54,100,000 \$  OTHER MISCELLANEOUS FISHING EXPENSES \$3,597,300,000 \$2,836,800,000 \$667,600,000 \$71,300,000 Taxidermy & processing \$6,700,000 \$6,700,000 \$ Books & magazines \$180,600,000 \$101,200,000 \$63,300,000 \$15,900,000 Dues and contributions \$274,700,000 \$144,700,000 \$116,500,000 \$13,400,000 Fishing licenses \$1,298,100,000 \$1,242,300,000 \$50,800,000 \$50,800,000 Tags, permits and other special licenses \$1,060,700,000 \$808,100,000 \$252,700,000 Land leased for fishing \$627,600,000 \$458,900,000 \$115,900,000 Cher misc. fishing expenitures \$97,300,000 \$43,200,000 \$54,100,000 \$44,400,000 Cher misc. fishing expenitures \$97,300,000 \$43,200,000 \$54,100,000 \$44,400,000 Cher misc. fishing expenitures \$97,300,000 \$443,200,000 \$54,100,000 \$44,400,000 Cher misc. fishing expenitures	Other motorized boats	\$1,188,500,000		\$314,300,000	
Pick-ups, campers, motor homes, etc.         \$6,404,200,000         \$4,406,100,000         \$1,978,400,000         \$19,700,000           Cabins         \$444,000,000         \$444,000,000         \$70,400,000         \$           4x4 and off-road vehicles         \$353,100,000         \$282,700,000         \$70,400,000         \$           Other special equipment         \$97,300,000         \$43,200,000         \$54,100,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000         \$         \$           Books & magazines         \$180,600,000         \$101,200,000         \$63,300,000         \$15,900,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$1,242,300,000         \$50,800,000         \$5,000,000           Tags, permits and other special licenses         \$1,060,700,000         \$458,900,000         \$115,900,000         \$32,500,000           Land purchased for fishing         \$51,700,000         \$458,900,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000         \$	Canoes, non-motorized boats	\$624,800,000	\$265,100,000	\$358,000,000	
Cabins         \$444,000,000         \$444,000,000             4x4 and off-road vehicles         \$353,100,000         \$282,700,000         \$70,400,000            Other special equipment         \$97,300,000         \$43,200,000         \$54,100,000            OTHER MISCELLANEOUS FISHING EXPENSES         \$3,597,300,000         \$2,836,800,000         \$667,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000             Books & magazines         \$180,600,000         \$101,200,000         \$63,300,000         \$15,900,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$1,242,300,000         \$50,800,000         \$5,000,000           Tags, permits and other special licenses         \$1,060,700,000         \$888,100,000         \$252,700,000            Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$54,100,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000 <td>Boat motors, trailers, hitches, etc.</td> <td>\$2,042,900,000</td> <td>\$695,100,000</td> <td>\$1,347,800,000</td> <td></td>	Boat motors, trailers, hitches, etc.	\$2,042,900,000	\$695,100,000	\$1,347,800,000	
4x4 and off-road vehicles         \$353,100,000         \$282,700,000         \$70,400,000            Other special equipment         \$97,300,000         \$43,200,000         \$54,100,000            OTHER MISCELLANEOUS FISHING EXPENSES         \$3,597,300,000         \$2,836,800,000         \$667,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000             Books & magazines         \$180,600,000         \$101,200,000         \$63,300,000         \$15,900,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$1,242,300,000         \$50,800,000         \$5,000,000           Tags, permits and other special licenses         \$1,060,700,000         \$808,100,000         \$252,700,000            Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	Pick-ups, campers, motor homes, etc.	\$6,404,200,000	\$4,406,100,000	\$1,978,400,000	\$19,700,000
Other special equipment         \$97,300,000         \$43,200,000         \$54,100,000            OTHER MISCELLANEOUS FISHING EXPENSES         \$3,597,300,000         \$2,836,800,000         \$667,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000             Books & magazines         \$180,600,000         \$101,200,000         \$63,300,000         \$15,900,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$1,242,300,000         \$50,800,000         \$5,000,000           Tags, permits and other special licenses         \$1,060,700,000         \$808,100,000         \$252,700,000            Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	Cabins	\$444,000,000	\$444,000,000		
OTHER MISCELLANEOUS FISHING EXPENSES         \$3,597,300,000         \$2,836,800,000         \$667,600,000         \$71,300,000           Taxidermy & processing         \$6,700,000         \$6,700,000         \$63,300,000         \$15,900,000           Books & magazines         \$180,600,000         \$101,200,000         \$63,300,000         \$15,900,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$1,242,300,000         \$50,800,000         \$5,000,000           Tags, permits and other special licenses         \$1,060,700,000         \$808,100,000         \$252,700,000         \$           Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	4x4 and off-road vehicles	\$353,100,000	\$282,700,000	\$70,400,000	
Taxidermy & processing         \$6,700,000         \$6,700,000              Books & magazines         \$180,600,000         \$101,200,000         \$63,300,000         \$15,900,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$1,242,300,000         \$50,800,000         \$5,000,000           Tags, permits and other special licenses         \$1,060,700,000         \$808,100,000         \$252,700,000            Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	Other special equipment	\$97,300,000	\$43,200,000	\$54,100,000	
Books & magazines         \$180,600,000         \$101,200,000         \$63,300,000         \$15,900,000           Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$1,242,300,000         \$50,800,000         \$5,000,000           Tags, permits and other special licenses         \$1,060,700,000         \$808,100,000         \$252,700,000            Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	OTHER MISCELLANEOUS FISHING EXPENSES	\$3,597,300,000	\$2,836,800,000	\$667,600,000	\$71,300,000
Dues and contributions         \$274,700,000         \$144,700,000         \$116,500,000         \$13,400,000           Fishing licenses         \$1,298,100,000         \$1,242,300,000         \$50,800,000         \$5,000,000           Tags, permits and other special licenses         \$1,060,700,000         \$808,100,000         \$252,700,000            Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	Taxidermy & processing	\$6,700,000	\$6,700,000		
Fishing licenses         \$1,298,100,000         \$1,242,300,000         \$50,800,000         \$5,000,000           Tags, permits and other special licenses         \$1,060,700,000         \$808,100,000         \$252,700,000            Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	Books & magazines	\$180,600,000	\$101,200,000	\$63,300,000	\$15,900,000
Tags, permits and other special licenses         \$1,060,700,000         \$808,100,000         \$252,700,000            Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	Dues and contributions	\$274,700,000	\$144,700,000	\$116,500,000	\$13,400,000
Land purchased for fishing         \$627,600,000         \$458,900,000         \$115,900,000         \$32,500,000           Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	Fishing licenses	\$1,298,100,000	\$1,242,300,000	\$50,800,000	\$5,000,000
Land leased for fishing         \$51,700,000         \$31,800,000         \$14,200,000         \$4,400,000           Other misc. fishing expenitures         \$97,300,000         \$43,200,000         \$54,100,000	Tags, permits and other special licenses	\$1,060,700,000	\$808,100,000	\$252,700,000	
Other misc. fishing expenitures \$97,300,000 \$43,200,000 \$54,100,000 ——	Land purchased for fishing	\$627,600,000	\$458,900,000	\$115,900,000	\$32,500,000
	Land leased for fishing	\$51,700,000	\$31,800,000	\$14,200,000	\$4,400,000
	Other misc. fishing expenitures	\$97,300,000	\$43,200,000	\$54,100,000	
TOTAL 49,753,200,000 33,264,000,000 14,046,400,000 2,340,600,000	TOTAL	49,753,200,000	33,264,000,000	14,046,400,000	2,340,600,000

Southwick Associates. Sportfishing in America: An Economic Force. 2018.

Methodology: Data was obtained from the U.S. Fish and Wildlife Service's 2016 National Survey of Fishing, Hunting and Wildlife-Associated Recreation. Impacts were developed using IMPLAN™ from IMPLAN of Huntersville, NC.

The expenditures reported here may be higher than those reported by the USFWS. This is due to expenditures made by an individual for both fishing and hunting. In such cases, the USFWS reports these separately and not part of their hunting-only estimates. In this report, such expenditures are pro-rated into hunting and fishing portions based on the individual's total days of hunting and fishing, and then assigned to each activity as appropriate. Either approach, the USFWS's or the method used here, is acceptable. Spending information is not available for angler younger than 16.

2018 Edition.

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#### AMERICAN SPORTFISHING ASSOCIATION

1001 North Fairfax Street, Suite 501, Alexandria, VA 22314 www.ASAfishing.org

The American Sportfishing Association (ASA) is the sportfishing industry's trade association committed to representing the interests of the sportfishing and boating industries as well as the entire sportfishing community.

We give the industry and anglers a unified voice when emerging laws and policies could significantly affect sportfishing business or sportfishing itself. ASA invests in long-term ventures to ensure the industry will remain strong and prosperous, as well as safeguard and promote the enduring economic, conservation and social values of sportfishing in America.

ASA also gives America's 49 million anglers a voice in policy decisions that affect their ability to sustainably fish on our nation's waterways through Keep America Fishing®, our national angler advocacy campaign.

America's anglers generate more than \$49 billion in retail sales with a \$125 billion impact on the nation's economy creating employment for more than 802,000, people.



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#### **LAYOUT AND DESIGN**

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#### **PRODUCTION**

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