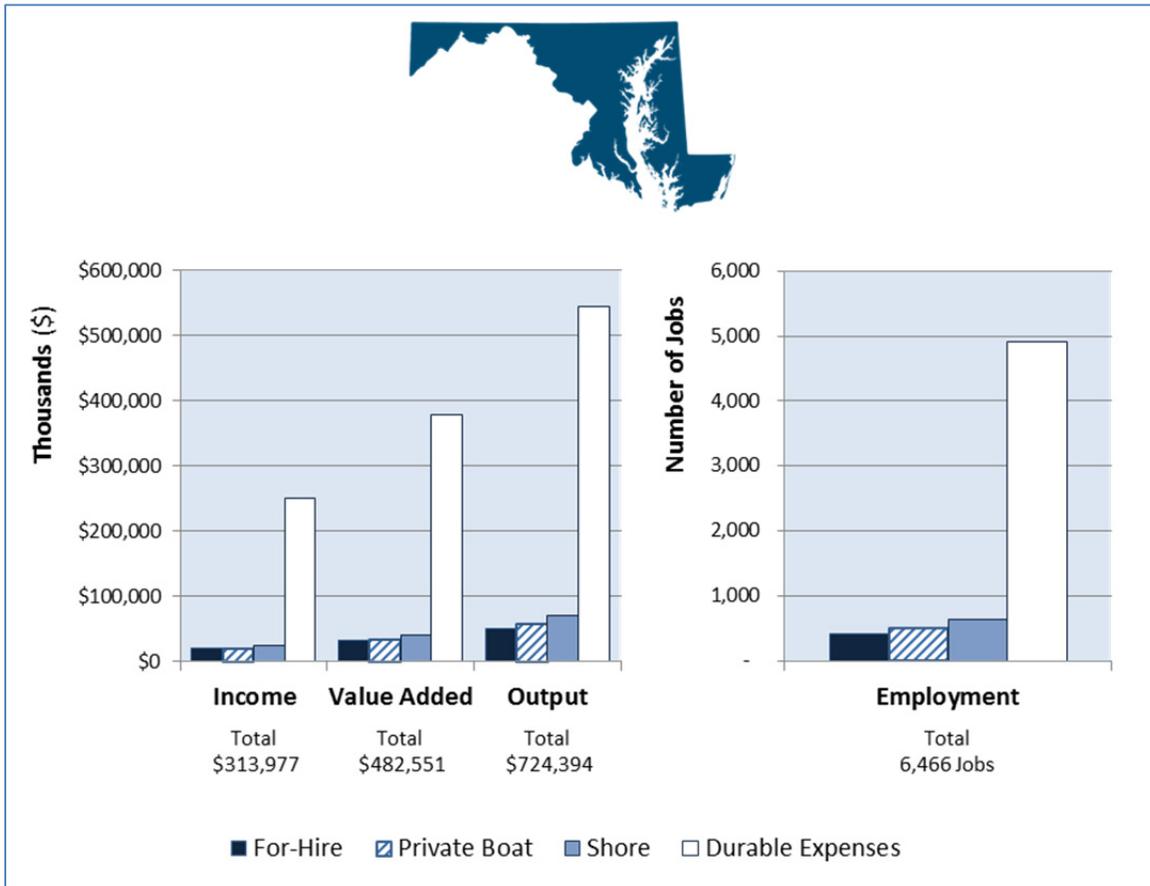


Maryland

Figure MD_1. Total Economic Impacts Generated in Maryland in 2011



Total angler expenditures on marine recreational fishing in Maryland were \$809 million in 2011. Trip expenditures were \$149 million and expenditures on durable goods were \$660 million. Marine angling trip expenditures were 18% of total angling expenditures and durable good expenditures were the remaining 82%. For-hire fishing trip expenditures totaled \$34 million, private boat trip expenditures totaled \$58 million, and shore fishing trips totaled \$57 million. Mean trip expenditures by residents on for-hire fishing trips were \$140.84, \$44.34 on private boat trips, and \$43.67 for shore trips. Non-resident mean trip expenditures were \$375.98, \$35.36, and \$67.38 respectively. Residents spent \$89 million on trip expenses; \$13 million on for-hire trips, \$46 million on private boat trips, and \$30 million on shore trips. Non-residents spent \$60 million on trip expenses; \$22 million on for-hire trips, \$12 million on private boat trips, and \$27 million on shore trips. Resident spending on durable goods purchased in Maryland totaled \$634 million; non-resident spending on durable goods totaled \$26 million. Marine recreational fishing in Maryland contributed 6.5 thousand jobs to the state's economy, generated \$724 million in output (sales), \$483 million to the state's gross domestic product, and \$314 million in income. Trip expenditures generated approximately 1.6 thousand jobs and durable expenses generated 4.9 thousand jobs. Marine angling trip expenditures supported 24% of total employment, and durable expenditures supported the remaining 76%.

Table MD_1. Total Economic Impacts Generated in Maryland in 2011

Expense Type	Fishing Mode	Expense (\$1,000's)	Economic Contribution			
			Employment (Jobs)	Income (\$1,000's)	Value Added (\$1,000's)	Output (\$1,000's)
Trip Expenses	For-Hire	\$34,082	420	\$20,392	\$31,419	\$49,954
	Private Boat	\$57,765	486	\$19,794	\$33,176	\$58,430
	Shore	\$57,090	651	\$23,735	\$39,569	\$70,850
	All Modes	\$148,937	1,557	\$63,921	\$104,165	\$179,234
Durable Expenses		\$660,169	4,909	\$250,056	\$378,386	\$545,159
Total Expenses		\$809,106	6,466	\$313,977	\$482,551	\$724,394

Table MD_2. Federal and State Tax Impacts Generated in Maryland in 2011

Description	Employee Compensation	Proprietor Income	Indirect Business Tax	Households	Corporations	Total
	(\$1,000's)					
State and Local Tax	\$370	\$0	\$54,751	\$14,010	\$3,326	\$72,457
Federal Tax	\$32,063	\$1,175	\$8,389	\$27,623	\$5,094	\$74,346
Total	\$32,433	\$1,175	\$63,140	\$41,634	\$8,421	\$146,803

Table MD_3:
Mean Expenditures by Mode and Resident Status in Maryland, 2011

Maryland			Resident Status			
Expenditure Type	MODE	Expenditure Category	Resident	Non-Resident	All Anglers	
Trips	For-Hire	Auto Fuel	\$17.37	\$39.37	\$25.96	
		Auto Rental	\$0.00	\$0.00	\$0.00	
		Bait	\$0.61	\$6.38	\$2.81	
		Boat Rental	\$0.00	\$0.00	\$0.00	
		Charter Fees	\$92.01	\$74.29	\$85.05	
		Crew Tips	\$6.36	\$3.28	\$5.15	
		Fish Processing	\$0.00	\$0.00	\$0.00	
		Food from Grocery Stores	\$11.40	\$41.30	\$23.14	
		Food from Restaurants	\$8.39	\$46.62	\$23.57	
		Gifts & Souvenirs	\$1.31	\$0.88	\$1.14	
		Ice	\$1.11	\$3.79	\$2.12	
		Lodging	\$2.28	\$17.37	\$8.20	
		Parking & Site Access	\$0.00	\$0.03	\$0.01	
		Public Transportation	\$0.00	\$0.00	\$0.00	
		Tournament Fees	\$0.00	\$104.68	\$41.21	
		Trip Total			\$140.84	\$375.98
	Private Boat	Auto Fuel	\$14.43	\$14.13	\$14.36	
		Auto Rental	\$0.00	\$0.00	\$0.00	
		Bait	\$4.48	\$4.05	\$4.37	
		Boat Fuel	\$13.87	\$6.91	\$12.14	
		Boat Rental	\$0.00	\$0.00	\$0.00	
		Charter Fees	\$0.00	\$0.00	\$0.00	
		Fish Processing	\$0.00	\$0.00	\$0.00	
		Food from Grocery Stores	\$6.57	\$5.14	\$6.21	
		Food from Restaurants	\$1.61	\$2.29	\$1.78	
		Gifts & Souvenirs	\$0.00	\$0.02	\$0.00	
		Ice	\$1.55	\$1.39	\$1.51	
		Lodging	\$0.00	\$0.85	\$0.21	
		Parking & Site Access	\$1.83	\$0.59	\$1.53	
		Public Transportation	\$0.00	\$0.00	\$0.00	
		Tournament Fees	\$0.00	\$0.00	\$0.00	
		Trip Total			\$44.34	\$35.36
	Shore	Auto Fuel	\$18.44	\$19.45	\$18.81	
		Auto Rental	\$0.00	\$0.00	\$0.00	
		Bait	\$7.72	\$6.04	\$7.11	
		Boat Rental	\$0.00	\$0.00	\$0.00	
		Fish Processing	\$0.00	\$0.00	\$0.00	
		Food from Grocery Stores	\$8.49	\$7.77	\$8.23	
		Food from Restaurants	\$3.61	\$9.06	\$5.58	
		Gifts & Souvenirs	\$0.00	\$0.08	\$0.03	
		Ice	\$1.10	\$0.80	\$0.99	
		Lodging	\$2.97	\$22.58	\$10.13	
Parking & Site Access		\$1.33	\$1.61	\$1.43		
Public Transportation		\$0.00	\$0.00	\$0.00		
Tournament Fees		\$0.00	\$0.00	\$0.00		
Trip Total				\$43.67	\$67.38	\$52.31

Table MD_3 Cont.:
Mean Expenditures by Mode and Resident Status in Maryland, 2011

Maryland		Resident Status		
Expenditure Type	Expenditure Category	Resident	Non-Resident	All Anglers
Durable	Tackle	\$109.10	\$15.77	\$57.09
	Rods & Reels	\$121.57	\$12.49	\$60.22
	Spearfishing Gear	\$0.00	\$0.00	\$0.00
	Binoculars	\$2.22	\$0.00	\$1.02
	Camping Equipment	\$1.89	\$0.00	\$0.87
	Clothing	\$11.78	\$1.13	\$6.11
	Club Dues	\$3.34	\$0.00	\$1.56
	License Fees	\$29.25	\$11.97	\$19.61
	Magazine Subscriptions	\$4.50	\$0.00	\$2.09
	Taxidermy	\$0.00	\$0.00	\$0.00
	New Boat Purchase	\$685.59	\$31.52	\$311.86
	Used Boat Purchase	\$23.21	\$1.89	\$11.03
	New Canoe Purchase	\$0.80	\$0.00	\$0.34
	Used Canoe Purchase	\$0.00	\$0.00	\$0.00
	New Accessory Purchase	\$86.81	\$0.00	\$36.85
	Used Accessory Purchase	\$0.00	\$0.00	\$0.00
	Boat Insurance	\$50.42	\$0.00	\$21.39
	Boat Maintenance	\$98.10	\$0.00	\$41.82
	Boat Registration	\$29.00	\$0.00	\$12.46
	Boat Storage	\$34.08	\$0.00	\$14.56
	Boat Purchase Fees	\$23.45	\$0.46	\$10.31
	New Vehicle Purchase	\$102.82	\$0.00	\$47.47
	Used Vehicle Purchase	\$99.63	\$0.00	\$45.99
	Vehicle Insurance	\$22.29	\$0.00	\$10.18
	Vehicle Maintenance	\$10.26	\$0.00	\$4.71
	Vehicle Registration	\$5.26	\$0.00	\$2.41
	Vehicle Purchase Fees	\$27.51	\$0.00	\$12.70
	New Home Purchase	\$0.00	\$0.00	\$0.00
	Second Home Insurance	\$0.00	\$0.00	\$0.00
	Second Home Maintenance	\$0.00	\$0.00	\$0.00
	Second Home Property Taxes	\$0.37	\$0.00	\$0.17
	Second Home Purchase Fees	\$0.67	\$0.00	\$0.31
	Real Estate Commissions	\$1.25	\$0.00	\$0.58
	Total Annual	\$1,585.18	\$75.23	\$733.70

Table MD_4:

Total Expenditures by Mode and Resident Status in Maryland, 2011 (\$1,000s)

Maryland			Resident Status			
Expenditure Type	MODE	Expenditure Category	Resident	Non-Resident	All Anglers	
Trip	For-Hire	Auto Fuel	\$1,550	\$2,253	\$3,803	
		Auto Rental	\$0	\$0	\$0	
		Bait	\$54	\$365	\$420	
		Boat Rental	\$0	\$0	\$0	
		Charter Fees	\$8,208	\$4,251	\$12,460	
		Crew Tips	\$567	\$188	\$755	
		Fish Processing	\$0	\$0	\$0	
		Food from Grocery Stores	\$1,017	\$2,364	\$3,381	
		Food from Restaurants	\$748	\$2,668	\$3,416	
		Gifts & Souvenirs	\$117	\$50	\$167	
		Ice	\$99	\$217	\$316	
		Lodging	\$203	\$994	\$1,197	
		Parking & Site Access Fees	\$0	\$2	\$2	
		Public Transportation	\$0	\$0	\$0	
		Tournament Fees	\$0	\$5,991	\$5,991	
		For-Hire Trip Total			\$12,565	\$21,517
	Private Boat	Auto Fuel	\$15,055	\$4,596	\$19,651	
		Auto Rental	\$0	\$0	\$0	
		Bait	\$4,674	\$1,317	\$5,991	
		Boat Fuel	\$14,471	\$2,247	\$16,718	
		Boat Rental	\$0	\$0	\$0	
		Charter Fees	\$0	\$0	\$0	
		Fish Processing	\$0	\$0	\$0	
		Food from Grocery Stores	\$6,855	\$1,672	\$8,526	
		Food from Restaurants	\$1,680	\$745	\$2,425	
		Gifts & Souvenirs	\$0	\$7	\$7	
		Ice	\$1,617	\$452	\$2,069	
		Lodging	\$0	\$276	\$276	
		Parking & Site Access Fees	\$1,909	\$192	\$2,101	
		Public Transportation	\$0	\$0	\$0	
		Tournament Fees	\$0	\$0	\$0	
		Private Boat Trip Total			\$46,261	\$11,504
	Shore	Auto Fuel	\$12,805	\$7,727	\$20,532	
		Auto Rental	\$0	\$0	\$0	
		Bait	\$5,361	\$2,400	\$7,760	
		Boat Rental	\$0	\$0	\$0	
		Fish Processing	\$0	\$0	\$0	
		Food from Grocery Stores	\$5,895	\$3,087	\$8,982	
		Food from Restaurants	\$2,507	\$3,599	\$6,106	
		Gifts & Souvenirs	\$0	\$32	\$32	
		Ice	\$764	\$318	\$1,082	
		Lodging	\$2,062	\$8,970	\$11,033	
Parking & Site Access Fees		\$924	\$640	\$1,563		
Public Transportation		\$0	\$0	\$0		
Tournament Fees		\$0	\$0	\$0		
Shore Trip Total				\$30,318	\$26,772	\$57,090
ALL TRIP MODES TOTAL			\$89,144	\$59,793	\$148,937	

Table MD_4 Cont.:

Total Expenditures by Mode and Resident Status in Maryland, 2011 (\$1,000s)

Maryland		Resident Status		
Expenditure Type	Expenditure Category	Resident	Non-Resident	All Anglers
Durable	Tackle	\$43,651	\$5,439	\$49,089
	Rods & Reels	\$48,640	\$4,307	\$52,947
	Spearfishing Gear	\$0	\$0	\$0
	Binoculars	\$888	\$0	\$888
	Camping Equipment	\$756	\$0	\$756
	Clothing	\$4,713	\$390	\$5,103
	Club Dues	\$1,336	\$0	\$1,336
	License Fees	\$11,703	\$4,128	\$15,831
	Magazine Subscriptions	\$1,800	\$0	\$1,800
	Taxidermy	\$0	\$0	\$0
	New Boat Purchase	\$274,304	\$10,870	\$285,174
	Used Boat Purchase	\$9,286	\$652	\$9,938
	New Canoe Purchase	\$320	\$0	\$320
	Used Canoe Purchase	\$0	\$0	\$0
	New Accessory Purchase	\$34,733	\$0	\$34,733
	Used Accessory Purchase	\$0	\$0	\$0
	Boat Insurance	\$20,173	\$0	\$20,173
	Boat Maintenance	\$39,250	\$0	\$39,250
	Boat Registration	\$11,603	\$0	\$11,603
	Boat Storage	\$13,635	\$0	\$13,635
	Boat Purchase Fees	\$9,382	\$159	\$9,541
	New Vehicle Purchase	\$41,138	\$0	\$41,138
	Used Vehicle Purchase	\$39,862	\$0	\$39,862
	Vehicle Insurance	\$8,918	\$0	\$8,918
	Vehicle Maintenance	\$4,105	\$0	\$4,105
	Vehicle Registration	\$2,105	\$0	\$2,105
	Vehicle Purchase Fees	\$11,007	\$0	\$11,007
	New Home Purchase	\$0	\$0	\$0
	Second Home Insurance	\$0	\$0	\$0
	Second Home Maintenance	\$0	\$0	\$0
	Second Home Property Taxes	\$148	\$0	\$148
	Second Home Purchase Fees	\$268	\$0	\$268
	Real Estate Commissions	\$500	\$0	\$500
	Total Annual	\$634,225	\$25,945	\$660,170
TRIP AND DURABLE GRAND TOTAL		\$723,369	\$85,738	\$809,107