# Appendices

- 1. WISCONSIN WETLANDS STRATEGY
- 2. POPULATION ATTRIBUTES AND PROJECTIONS
- 3. PLACES OPEN TO THE PUBLIC FOR NATURE-BASED RECREATION
- 4. RECREATION OPPORTUNITIES, TRENDS AND NEEDS, BY REGION
- 5. TOURISM ECONOMIC IMPACT, BY COUNTY

The following Appendices are available online at the Wisconsin DNR website (dnr.wi.gov):

- 6. OUTSIDE IN WISCONSIN: RESULTS OF THE 2016 SCORP RECREATION PARTICIPATION SURVEY
- 7. PUBLIC LANDS VISITOR SURVEY: A METHODOLOGICAL COMPARISON PILOT PROJECT
- 8. RECREATION OPPORTUNITIES ANALYSIS REPORT
- 9. 2018 GRANT PROGRAM GUIDANCE FOR LWCF AND OTHER GRANTS
- 10. RECREATION GRANTS AND GUIDELINES FOR THE DEVELOPMENT OF LOCAL RECREATION PLANS







# Appendix 5: TOURISM ECONOMIC IMPACT, BY COUNTY

## Table 18: Tourism economic impact, by county

	Direct Visitor Spending				Тс	otal Busir	ess Sales			Employ	ment		то	otal Labo	or Incom	e	Sta	te and	e and Local Taxes				
-	Millions %			Millions			%	% Total			%	Millions			% Millions				%				
County	2015	2016	2017	2015- 2017 Change	2015	2016	2017	2015- 2017 Change	2015	2016	2017	2015- 2017 Change	2015	2016	2017	2015- 2017 Change	2015	2016	2017	2015- 2017 Change			
Adams	\$212	\$209	\$197	-7.0%	\$265	\$264	\$254	-4.1%	2,365	2,300	2,121	-10.3%	\$50	\$50	\$48	-4.4%	\$25	\$24	\$23	-8.1%			
Ashland	\$34	\$35	\$35	1.6%	\$52	\$53	\$54	3.5%	575	571	561	-2.4%	\$13	\$13	\$13	0.7%	\$5	\$5	\$5	-0.7%			
Barron	\$97	\$97	\$102	5.5%	\$145	\$146	\$154	6.1%	1,434	1,433	1,470	2.5%	\$32	\$34	\$35	9.5%	\$11	\$11	\$11	4.0%			
Bayfield	\$45	\$47	\$48	5.5%	\$61	\$63	\$64	5.9%	598	606	603	0.8%	\$11	\$12	\$11	2.6%	\$6	\$6	\$6	3.6%			
Brown	\$614	\$638	\$671	9.3%	\$1,023	\$1,063	\$1,110	8.5%	11,302	11,588	11,877	5.1%	\$416	\$429	\$448	7.5%	\$87	\$91	\$95	8.5%			
Buffalo	\$11	\$11	\$12	4.4%	\$19	\$19	\$20	5.6%	194	190	189	-2.3%	\$4	\$4	\$4	0.8%	\$1	\$1	\$1	0.7%			
Burnett	\$23	\$24	\$24	3.5%	\$35	\$36	\$36	4.7%	369	372	367	-0.6%	\$7	\$7	\$7	3.9%	\$3	\$3	\$3	2.1%			
Calumet	\$30	\$31	\$32	6.4%	\$57	\$60	\$61	6.8%	657	667	673	2.5%	\$14	\$15	\$15	6.5%	\$4	\$4	\$4				
Chippewa	\$84	\$89	\$98	17.2%	\$136	\$143	\$154	13.4%	1,332	1,377	1,459	9.5%	\$31	\$34	\$35	12.2%	\$9	\$10	\$11				
Clark	\$28	\$29	\$28	-1.5%	\$49	\$51	\$50	2.3%	354	359	346	-2.0%	\$7	\$7	\$7	-1.3%	\$3	\$3	\$3	-2.5%			
Columbia	\$126	\$133	\$133	5.9%	\$183	\$192	\$194	6.4%	1,768	1,894	1,926	8.9%	\$37	\$42	\$42	13.8%	\$15	\$16	\$16	8.3%			
Crawford	\$44	\$43	\$44	-0.3%	\$63	\$63	\$64	2.0%	712	701	688	-3.4%	\$12	\$12	\$12	-0.1%	\$6	\$6	\$6	-2.6%			
Dane	\$1,154	\$1,214	\$1,247	8.0%	\$1,984	\$2,074	\$2,136	7.7%	21,013	21,654	21,918	4.3%	\$593	\$635	\$654	10.2%	\$149	\$156	\$159	6.8%			
Dodge	\$79	\$81	\$81	2.1%	\$147	\$152	\$154	4.5%	1,478	1,519	1,521	2.9%	\$34	\$34	\$34	1.6%	\$9	\$10	\$10	2.8%			
Door	\$333	\$348	\$359	7.8%	\$424	\$443	\$457	7.7%	3,111	3,178	3,225	3.7%	\$71	\$75	\$79	11.1%	\$36	\$37	\$39	6.7%			
Douglas	\$89	\$90	\$95	6.6%	\$130	\$133	\$139	6.8%	1,263	1,239	1,251	-0.9%	\$27	\$27	\$28	4.0%	\$10	\$10	\$11	2.8%			
Dunn	\$47	\$45	\$46	-2.0%	\$81	\$81	\$82	1.9%	858	849	837	-2.5%	\$18	\$18	\$18	3.9%	\$6	\$6	\$6	-2.9%			
Eau Claire	\$216	\$228	\$257	19.0%	\$353	\$371	\$404	14.4%	4,152	4,299	4,578	10.3%	\$95	\$103	\$107	13.2%	\$28	\$29	\$32	15.1%			
Florence	\$5	\$5	\$6	16.8%	\$7	\$8	\$8	13.5%	91	89	95	3.9%	\$2	\$2	\$2	-0.7%	\$1	\$1	\$1	9.0%			
Fond du Lac	\$132	\$141	\$147	11.1%	\$227	\$240	\$249	9.5%	2,572	2,653	2,698	4.9%	\$59	\$62	\$65	10.2%	\$17	\$18	\$18	8.2%			
Forest	\$13	\$14	\$14	5.3%	\$20	\$21	\$21	6.0%	219	223	220	0.6%	\$3	\$3	\$3	3.7%	\$2	\$2	\$2	3.4%			
Grant	\$43	\$44	\$44	1.7%	\$80	\$82	\$83	4.2%	887	884	863	-2.7%	\$21	\$21	\$21	1.7%	\$5	\$5	\$5	-0.6%			
Green	\$39	\$41	\$45	13.2%	\$69	\$73	\$77	10.7%	764	773	786	2.9%	\$18	\$19	\$19	6.4%	\$5	\$5	\$5	8.0%			
Green Lake	\$38	\$38	\$39	3.6%	\$57	\$59	\$60	4.8%	777	749	736	-5.3%	\$16	\$17	\$16	0.3%	\$6	\$6	\$6	-1.8%			
lowa	\$35	\$35	\$36	4.2%	\$55	\$56	\$57	5.3%	434	428	423	-2.3%	\$11	\$11	\$11	-1.3%	\$3	\$3	\$3	2.2%			
Iron	\$19	\$20	\$20	7.3%	\$26	\$27	\$28	7.3%	252	254	252	0.0%	\$5	\$5	\$5	1.4%	\$2	\$2	\$2	3.3%			
Jackson	\$39	\$35	\$38	-0.8%	\$57	\$54	\$58	1.8%	575	541	554	-3.6%	\$10	\$10	\$10	5.1%	\$5	\$4	\$5	-4.6%			
Jefferson	\$91	\$94	\$95	5.4%	\$160	\$166	\$169	6.2%	1,646	1,683	1,681	2.2%	\$39	\$41	\$41	5.9%	\$11	\$11	\$11	4.1%			
Juneau	\$68	\$71	\$73	6.9%	\$95	\$100	\$102	7.0%	743	768	797	7.3%	\$14	\$15	\$15	13.6%	\$7	\$7	\$8	7.3%			
Kenosha	\$197	\$209	\$214	8.6%	\$327	\$345	\$353	8.1%	3,158	3,249	3,286	4.1%	\$81	\$84	\$85	5.4%	\$22	\$23	\$24	6.7%			
Kewaunee	\$17	\$18	\$20	14.6%	\$32	\$33	\$36	11.3%	276	280	311	12.6%	\$5	\$5	\$5	11.8%	\$2	\$2	\$2	13.0%			
La Crosse	\$236	\$248	\$264	11.7%	\$388	\$406	\$426	10.0%	4,123	4,274	4,387	6.4%	\$99	\$106	\$110	10.8%	\$30	\$32	\$33	9.5%			
Lafayette	\$12	\$12	\$13	12.4%	\$21	\$22	\$23	10.2%	190	197	233	22.8%	\$3	\$3	\$3	17.5%	\$1	\$1	\$2	17.4%			
Langlade	\$47	\$46	\$48	0.6%	\$68	\$68	\$70	2.7%	503	495	494	-1.8%	\$11	\$11	\$11	5.5%	\$5	\$5	\$5	-0.9%			
Lincoln	\$53	\$54	\$55	3.2%	\$84	\$85	\$88	4.7%	700	701	708	1.1%	\$15	\$15	\$16	7.7%	\$6	\$6	\$6	2.1%			
Manitowoc	\$115	\$112	\$113	-1.7%	\$192	\$192	\$196	1.9%	2,093	2,051	2,033	-2.9%	\$45	\$47	\$47	3.1%	\$15	\$15	\$15	-3.4%			

## Table 18: Tourism economic impact, by county (continued)

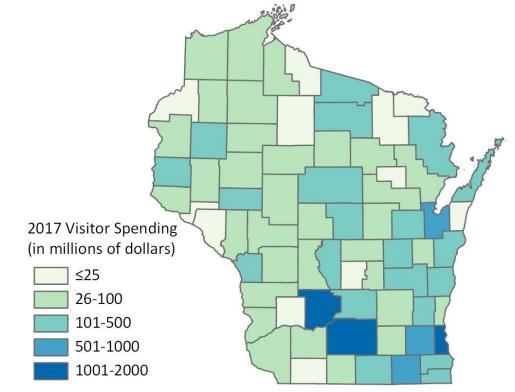
	Dir	ect Visito	or Spendir	Total Business Sales				Employment				Тс	otal Labo	or Incom	ne	Sta	xes			
		Millions		%		Millions		%		Total		%		Villions		%		Millions		%
County	2015	2016	2017	2015- 2017 Change	2015	2016	2017	2015- 2017 Change	2015	2016	2017	2015- 2017 Change	2015	2016	2017	2015- 2017 Change	2015	2016	2017	2015- 2017 Change
Marathon	\$236	\$235	\$238	0.9%	\$404	\$410	\$418	3.5%	4,172	4,141	4,110	-1.5%	\$101	\$102	\$104	2.9%	\$30	\$29	\$30	-0.1%
Marinette	\$154	\$153	\$153	-0.8%	\$215	\$217	\$219	1.5%	1,633	1,591	1,558	-4.6%	\$31	\$31	\$32	1.5%	\$16	\$15	\$15	-3.4%
Marquette	\$21	\$22	\$23	6.6%	\$32	\$33	\$34	6.9%	288	291	295	2.4%	\$5	\$5	\$5	4.5%	\$3	\$3	\$3	4.9%
Menominee	\$3	\$3	\$3	5.2%	\$5	\$5	\$5	6.2%	48	49	49	2.1%	\$1	\$1	\$1	7.7%	\$0	\$0	\$0	3.2%
Milwaukee	\$1,858	\$1,931	\$1,991	7.1%	\$3,313	\$3,441	\$3,551	7.2%	31,346	31,894	32,141	2.5%	\$1,077	\$1,106	\$1,121	4.1%	\$225	\$232	\$237	5.3%
Monroe	\$82	\$77	\$80	-2.0%	\$125	\$122	\$127	1.2%	1,213	1,148	1,147	-5.5%	\$25	\$26	\$26	3.5%	\$10	\$10	\$10	-4.6%
Oconto	\$84	\$84	\$87	4.0%	\$116	\$118	\$122	4.9%	871	886	903	3.7%	\$16	\$16	\$16	5.7%	\$8	\$8	\$9	2.9%
Oneida	\$216	\$222	\$230	6.5%	\$286	\$294	\$305	6.7%	2,141	2,173	2,208	3.2%	\$48	\$50	\$52	7.7%	\$21	\$22	\$22	4.7%
Outagamie	\$335	\$339	\$348	3.8%	\$580	\$594	\$611	5.2%	6,420	6,433	6,395	-0.4%	\$163	\$167	\$164	0.9%	\$43	\$43	\$43	1.2%
Ozaukee	\$92	\$97	\$98	5.7%	\$186	\$194	\$198	6.5%	2,014	2,067	2,047	1.6%	\$55	\$59	\$58	6.0%	\$12	\$12	\$12	3.9%
Pepin	\$6	\$6	\$7	12.8%	\$11	\$11	\$12	10.5%	103	104	109	6.5%	\$2	\$2	\$2	9.0%	\$1	\$1	\$1	9.7%
Pierce	\$25	\$26	\$29	15.3%	\$48	\$50	\$53	11.5%	422	421	436	3.4%	\$9	\$9	\$9	9.6%	\$3	\$3	\$3	8.6%
Polk	\$82	\$84	\$87	6.4%	\$124	\$127	\$132	6.7%	1,060	1,070	1,098	3.6%	\$21	\$23	\$23	7.0%	\$9	\$9	\$9	4.9%
Portage	\$120	\$125	\$128	7.2%	\$211	\$219	\$226	7.2%	2,154	2,216	2,234	3.7%	\$45	\$48	\$49	9.5%	\$16	\$16	\$16	5.1%
Price	\$19	\$18	\$19	1.5%	\$31	\$31	\$32	3.9%	322	313	309	-3.8%	\$6	\$6	\$6	-5.5%	\$2	\$2	\$2	-3.0%
Racine	\$232	\$229	\$237	1.9%	\$420	\$424	\$438	4.3%	4,090	4,012	4,025	-1.6%	\$109	\$110	\$112	3.2%	\$27	\$27	\$27	-0.3%
Richland	\$19	\$20	\$20	3.0%	\$32	\$33	\$34	4.8%	320	317	312	-2.4%	\$7	\$7	\$7	-1.7%	\$2	\$2	\$2	0.0%
Rock	\$221	\$235	\$245	11.0%	\$364	\$384	\$398	9.5%	3,891	4,053	4,146	6.6%	\$90	\$96	\$96	6.9%	\$27	\$28	\$29	9.1%
Rusk	\$27	\$27	\$27	2.0%	\$40	\$40	\$41	3.7%	417	411	411	-1.4%	\$8	\$8	\$8	0.4%	\$3	\$3	\$3	-0.4%
St. Croix	\$100	\$106	\$111	11.0%	\$167	\$176	\$183	9.5%	1,829	1,909	1,954	6.9%	\$41	\$44	\$45	9.2%	\$13	\$13	\$14	9.3%
Sauk	\$1,005	\$1,048	\$1,087	8.1%	\$1,277	\$1,330	\$1,377	7.9%	10,932	11,000	11,093	1.5%	\$232	\$242	\$241	3.9%	\$118	\$121	\$124	5.1%
Sawyer	\$86	\$88	\$92	7.5%	\$114	\$118	\$122	7.5%	969	990	1,006	3.7%	\$21	\$22	\$23	9.1%	\$10	\$10	\$11	5.8%
Shawano	\$62	\$65	\$67	8.3%	\$93	\$98	\$101	8.0%	878	904	929	5.8%	\$18	\$19	\$20	9.2%	\$7	\$7	\$8	7.0%
Sheboygan	\$215	\$224	\$223	3.9%	\$359	\$373	\$377	5.2%	3,453	3,516	3,500	1.4%	\$78	\$82	\$84	6.7%	\$27	\$28	\$28	3.2%
Taylor	\$26	\$27	\$28	5.5%	\$44	\$45	\$47	6.2%	356	356	358	0.7%	\$7	\$7	\$7	3.2%	\$3	\$3	\$3	3.0%
Trempealeau	\$25	\$25	\$26	2.5%	\$50	\$51	\$52	4.8%	381	385	384	0.8%	\$8	\$8	\$8	4.8%	\$3	\$3	\$3	2.4%
Vernon	\$35	\$36	\$36	5.3%	\$55	\$57	\$58	6.1%	488	503	505	3.4%	\$11	\$11	\$11	3.8%	\$4	\$4	\$4	4.2%
Vilas	\$212	\$213	\$219	3.3%	\$271	\$274	\$283	4.1%	1,962	1,940	1,961	-0.1%	\$41	\$42	\$44	8.6%	\$22	\$22	\$22	2.0%
Walworth	\$510	\$529	\$544	6.8%	\$682	\$708	\$729	6.9%	6,865	6,936	6,938	1.1%	\$169	\$179	\$180	6.2%	\$64	\$65	\$66	4.0%
Washburn	\$28	\$30	\$31	8.2%	\$42	\$44	\$46	7.9%	495	513	528	6.7%	\$10	\$11	\$12	12.6%	\$4	\$4	\$4	. 8.3%
Washington	\$115	\$118	\$120	4.0%	\$229	\$236	\$241	5.6%	2,374	2,397	2,414	1.6%	\$59	\$61	\$62	5.4%	\$14	\$14	\$14	. 2.8%
Waukesha	\$722	\$743	\$776	7.6%	\$1,342	\$1,387	\$1,442	7.4%	14,290	14,361	14,575	2.0%	\$398	\$409	\$421	5.7%	\$90	\$92	\$95	4.5%
Waupaca	\$90	\$89	\$94	4.5%	\$139	\$140	\$146	5.5%	1,304	1,276	1,284	-1.5%	\$25	\$24	\$25	0.6%	\$11	\$11	\$11	0.8%
Waushara	\$70	\$73	\$74	5.2%	\$96	\$99	\$101	5.8%	874	895	897	2.6%	\$14	\$15	\$15	5.4%	\$8	\$8	\$8	4.0%
Winnebago	\$234	\$243	\$241	3.0%	\$447	\$464	\$469	5.0%	4,827	4,879	4,806	-0.4%	\$128	\$134	\$132	3.2%	\$30	\$31	\$31	1.4%
Wood	\$88	\$91	\$93	5.7%	\$171	\$178	\$182	6.5%	2,184	2,228	2,226	1.9%	\$60	\$64	\$63	4.7%	\$11	\$12	\$12	4.3%
Wisconsin	\$11,919	\$12,311	\$12,701	6.6%	\$19,292	\$19,968	\$20,607	6.8%	190,717	193,454	195,255	2.4%	\$5,066	\$5,274	\$5,368	6.0%	\$1,469	\$1,506	\$1,537	4.6%







## Map of direct visitor spending in 2017, by county



Data Source: Wisconsin Department of Tourism, 2018