

# WEEKLY CORONAVIRUS IMPACT ON TRAVEL EXPENDITURES IN THE U.S.

SEPTEMBER 10, 2020 UPDATE

## NATIONAL FINDINGS

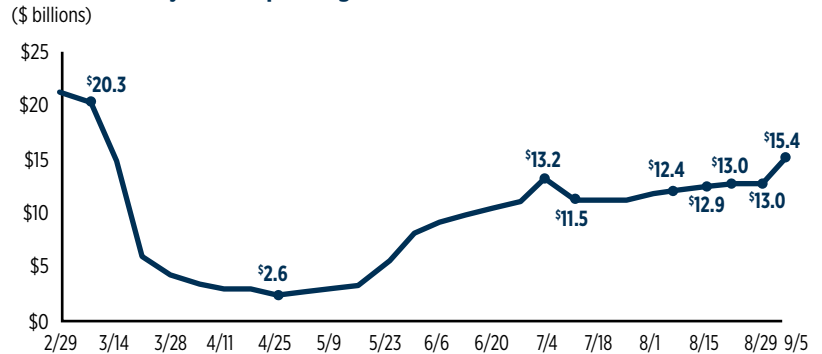
Labor Day Weekend provided a helpful boost, as travel spending grew 18% the week ending September 5<sup>th</sup>, following two months of modest growth. The holiday weekend provided a similar increase to travel spending growth for the week including July 4<sup>th</sup> (+17%), providing a positive endnote to the summer as the market transitions to the more business-oriented travel season.

National weekly travel spending rose to \$15.4 billion – the largest one-week increase since May when lockdown measures began easing. Short-haul travel has remained healthy with car trips registering 14% above their 2019 level. While air trips rose 9%, they still measured 64% below last year.

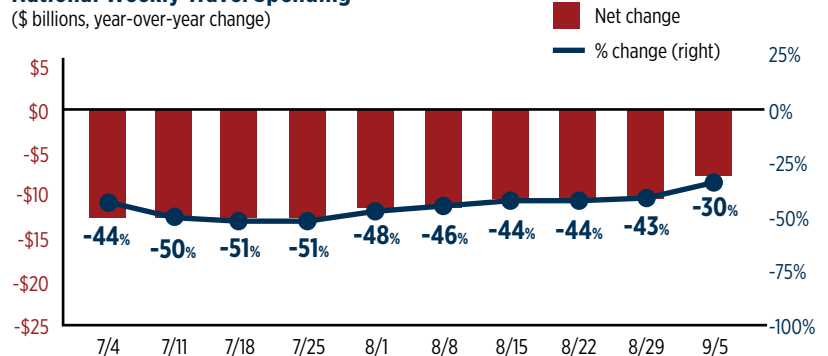
The travel economy tallied 30% below last year’s levels for the week ending September 5<sup>th</sup>, resulting in a \$6.7 billion loss when compared to the same week a year ago.

Since the beginning of March, the U.S. travel economy’s losses from the COVID-19 pandemic have surpassed \$367 billion.

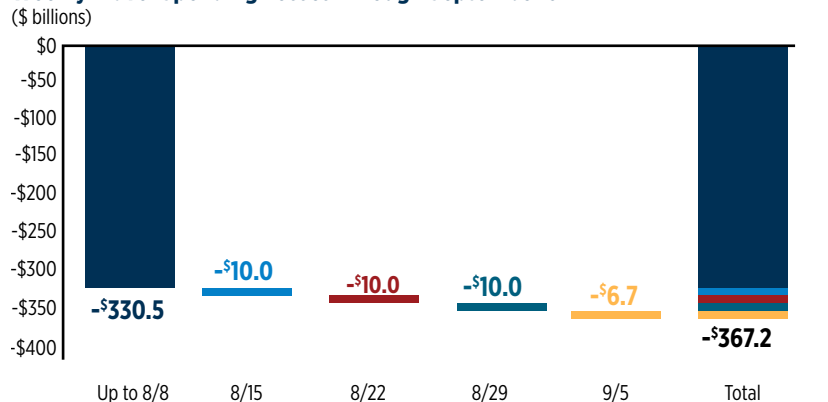
### National Weekly Travel Spending



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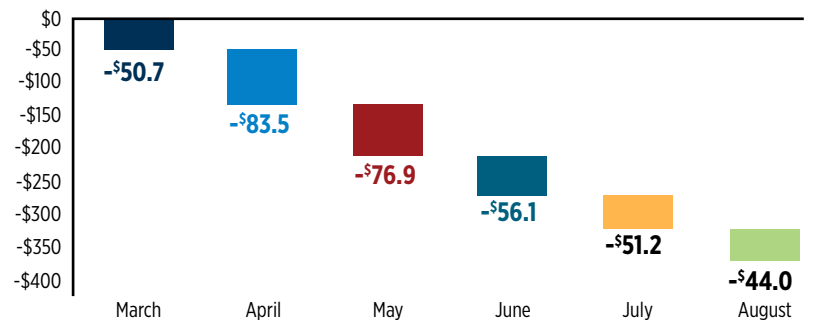
### Weekly Travel Spending Losses Through September 5<sup>th</sup>



## NATIONAL FINDINGS (CONTINUED)

August's final tally of \$44.0 billion in travel spending losses is a 14% improvement over the \$51.2 billion in losses seen in July and the best month since the onset of the pandemic.

**Travel Spending Loss by Month Through September 5<sup>th</sup>**  
(\$ billions)



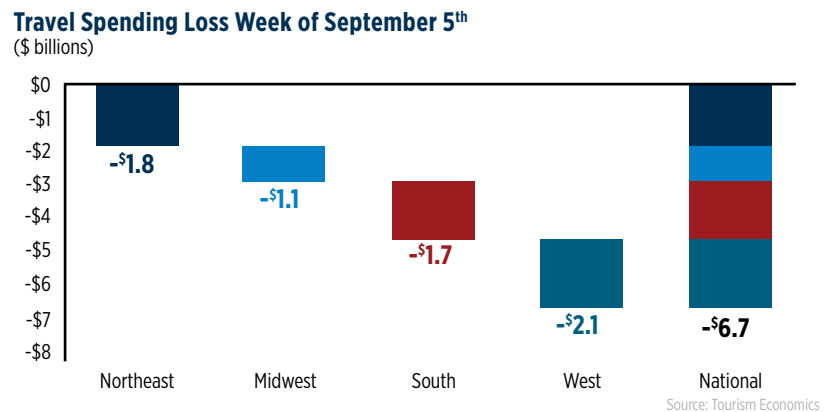
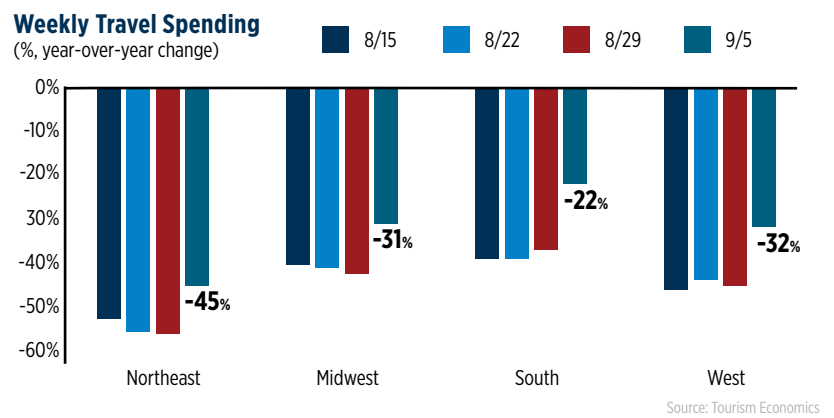
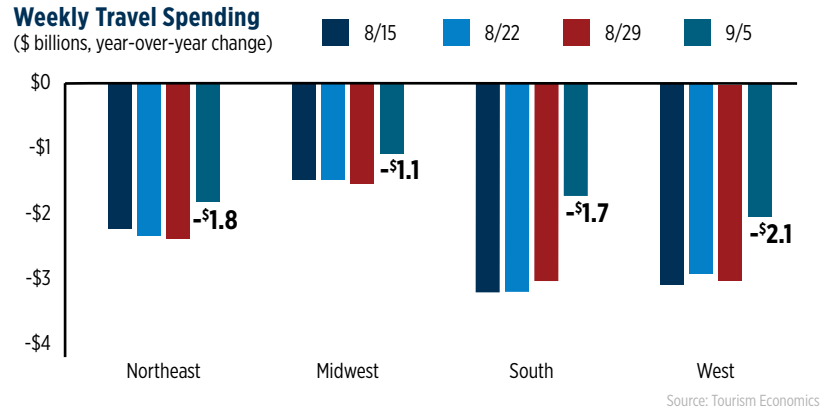
Source: Tourism Economics

## REGIONAL FINDINGS

Travel spending losses in the Northeast improved 22% to \$1.8 billion, the smallest relative improvement of the four census regions. The Midwest and West saw travel spending losses shrink 30% and 32% to \$1.1 billion and \$2.1 billion, respectively. The South's travel spending losses abated to \$1.7 billion, a 43% reduction from the prior week.

Over the past 27 weeks, cumulative losses have tallied \$75.2 billion for the Northeast, \$57.2 billion for the Midwest, \$123.3 billion for the South, and \$111.5 billion for the West.

The South (-22%) continues its recovery towards pre-pandemic levels with a 15-percentage point improvement - the largest increase of the regions. The Northeast (-45%), Midwest (-31%), and West (-32%) experienced double-digit improvements as well following slight declines the previous week.



## REGIONAL FINDINGS (CONTINUED)

Despite the positive effects of the Labor Day Weekend, Puerto Rico, Washington, D.C., New York, and Hawaii continued experiencing losses exceeding 50%.

The number of states posting weekly losses of less than 40% increased from 28 states to 39 states.

Louisiana experienced a 10% year-over-year increase in travel spending and Mississippi only saw a single-digit percentage decline from the prior year, although these gains are tied to increased hotel demand related to displacements and evacuations from recent hurricanes.

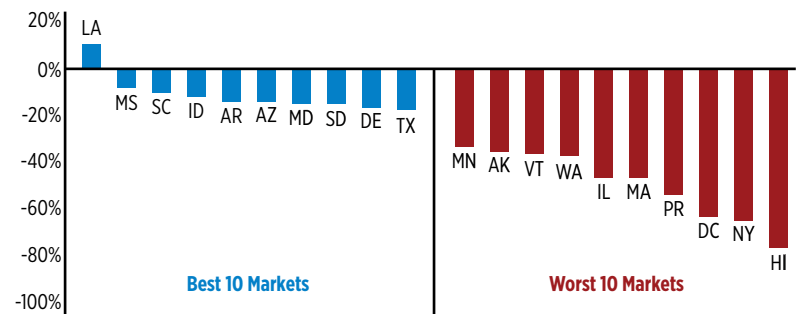
Every state enjoyed a double-digit percentage gain in weekly travel spending. While some states with large urban centers posted strong performances, such as Pennsylvania, they continue to trail states without large urban centers in returning to pre-pandemic travel spending levels. The expected decline in business-travel as we exit summer is likely to have an over-weighted impact on these states and poses further risk to the travel industry.

The continual depressed level of travel spending has produced a loss of \$47.1 billion in federal, state, and local tax revenue since March 1<sup>st</sup>.

This includes \$29.2 billion in federal taxes, \$10.8 billion in state taxes, and \$7.1 billion in local tax revenue.

### Weekly Travel Spending (Week Ending September 5)

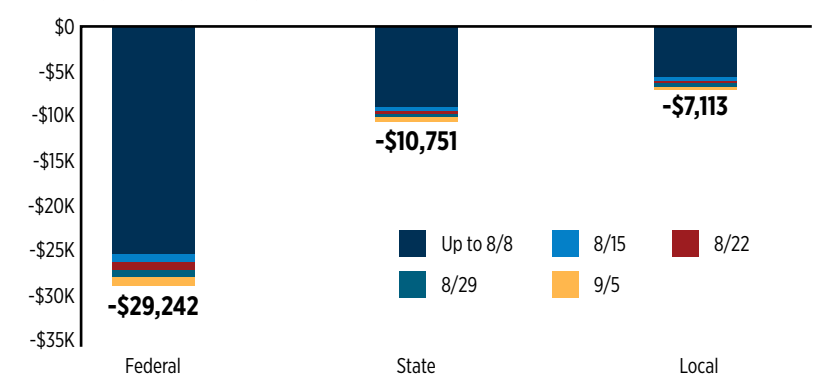
(%, year-over-year change)



Source: Tourism Economics

### National Tax Revenue Losses on Travel Spending

(\$ millions, year-over-year change)



Source: Tourism Economics

TOTAL WEEKLY TRAVEL SPENDING (\$ BILLIONS)								
WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
<b>United States</b>	<b>11.5</b>	<b>11.6</b>	<b>11.9</b>	<b>12.4</b>	<b>12.9</b>	<b>13.0</b>	<b>13.0</b>	<b>15.4</b>
<b>Northeast</b>	<b>1.8</b>	<b>1.8</b>	<b>1.9</b>	<b>2.0</b>	<b>2.0</b>	<b>1.9</b>	<b>1.9</b>	<b>2.2</b>
New England	0.5	0.5	0.5	0.5	0.6	0.5	0.6	0.6
Middle Atlantic	1.3	1.3	1.3	1.4	1.5	1.4	1.3	1.6
<b>Midwest</b>	<b>2.0</b>	<b>2.0</b>	<b>2.0</b>	<b>2.1</b>	<b>2.2</b>	<b>2.2</b>	<b>2.1</b>	<b>2.5</b>
East North Central	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.4
West North Central	0.8	0.8	0.9	0.9	1.0	1.0	0.9	1.1
<b>South</b>	<b>4.5</b>	<b>4.6</b>	<b>4.7</b>	<b>4.9</b>	<b>5.0</b>	<b>5.0</b>	<b>5.2</b>	<b>6.2</b>
South Atlantic	2.6	2.7	2.7	2.8	2.9	2.9	3.0	3.6
East South Central	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8
West South Central	1.2	1.2	1.3	1.4	1.4	1.4	1.6	1.8
<b>West</b>	<b>3.2</b>	<b>3.2</b>	<b>3.4</b>	<b>3.5</b>	<b>3.7</b>	<b>3.8</b>	<b>3.7</b>	<b>4.4</b>
Mountain	1.3	1.3	1.4	1.4	1.6	1.6	1.5	1.8
Pacific	1.9	1.9	2.0	2.0	2.1	2.2	2.2	2.6

YEAR-OVER-YEAR NET CHANGE IN WEEKLY TRAVEL SPENDING (\$ BILLIONS)								
WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
<b>United States</b>	<b>-12.0</b>	<b>-11.9</b>	<b>-11.0</b>	<b>-10.6</b>	<b>-10.0</b>	<b>-10.0</b>	<b>-10.0</b>	<b>-6.7</b>
<b>Northeast</b>	<b>-2.6</b>	<b>-2.6</b>	<b>-2.4</b>	<b>-2.3</b>	<b>-2.2</b>	<b>-2.3</b>	<b>-2.4</b>	<b>-1.8</b>
New England	-0.6	-0.6	-0.5	-0.5	-0.5	-0.5	-0.5	-0.4
Middle Atlantic	-2.0	-2.0	-1.9	-1.8	-1.7	-1.8	-1.9	-1.5
<b>Midwest</b>	<b>-1.8</b>	<b>-1.8</b>	<b>-1.7</b>	<b>-1.6</b>	<b>-1.5</b>	<b>-1.5</b>	<b>-1.6</b>	<b>-1.1</b>
East North Central	-1.1	-1.1	-1.1	-1.0	-1.0	-1.0	-1.0	-0.7
West North Central	-0.7	-0.7	-0.6	-0.6	-0.5	-0.5	-0.6	-0.4
<b>South</b>	<b>-3.9</b>	<b>-3.9</b>	<b>-3.6</b>	<b>-3.4</b>	<b>-3.2</b>	<b>-3.2</b>	<b>-3.0</b>	<b>-1.7</b>
South Atlantic	-2.4	-2.4	-2.3	-2.2	-2.1	-2.1	-2.0	-1.2
East South Central	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.4	-0.3
West South Central	-1.0	-1.0	-0.9	-0.8	-0.8	-0.8	-0.6	-0.3
<b>West</b>	<b>-3.8</b>	<b>-3.7</b>	<b>-3.4</b>	<b>-3.3</b>	<b>-3.1</b>	<b>-2.9</b>	<b>-3.0</b>	<b>-2.1</b>
Mountain	-1.2	-1.1	-1.0	-1.0	-0.9	-0.8	-0.9	-0.5
Pacific	-2.6	-2.5	-2.4	-2.3	-2.2	-2.1	-2.1	-1.6

YEAR-OVER-YEAR % CHANGE IN WEEKLY TRAVEL SPENDING								
WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
<b>United States</b>	<b>-51%</b>	<b>-51%</b>	<b>-48%</b>	<b>-46%</b>	<b>-44%</b>	<b>-44%</b>	<b>-43%</b>	<b>-30%</b>
<b>Northeast</b>	<b>-59%</b>	<b>-59%</b>	<b>-56%</b>	<b>-53%</b>	<b>-52%</b>	<b>-55%</b>	<b>-56%</b>	<b>-45%</b>
New England	-57%	-56%	-51%	-47%	-44%	-48%	-46%	-36%
Middle Atlantic	-60%	-60%	-58%	-55%	-54%	-58%	-59%	-48%
<b>Midwest</b>	<b>-47%</b>	<b>-47%</b>	<b>-45%</b>	<b>-44%</b>	<b>-40%</b>	<b>-41%</b>	<b>-42%</b>	<b>-31%</b>
East North Central	-49%	-48%	-47%	-46%	-44%	-44%	-45%	-35%
West North Central	-45%	-45%	-42%	-41%	-36%	-36%	-38%	-25%
<b>South</b>	<b>-46%</b>	<b>-46%</b>	<b>-43%</b>	<b>-41%</b>	<b>-39%</b>	<b>-39%</b>	<b>-37%</b>	<b>-22%</b>
South Atlantic	-48%	-48%	-46%	-44%	-42%	-42%	-40%	-24%
East South Central	-39%	-38%	-37%	-33%	-33%	-33%	-38%	-25%
West South Central	-45%	-45%	-40%	-38%	-35%	-35%	-29%	-15%
<b>West</b>	<b>-54%</b>	<b>-53%</b>	<b>-50%</b>	<b>-49%</b>	<b>-46%</b>	<b>-43%</b>	<b>-45%</b>	<b>-32%</b>
Mountain	-48%	-46%	-43%	-41%	-36%	-34%	-37%	-22%
Pacific	-58%	-57%	-54%	-53%	-51%	-49%	-49%	-37%

**YEAR-OVER-YEAR NET CHANGE IN WEEKLY FEDERAL TAX RETURNS (\$ MILLIONS)**

WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
<b>United States</b>	<b>-961</b>	<b>-946</b>	<b>-882</b>	<b>-847</b>	<b>-802</b>	<b>-803</b>	<b>-802</b>	<b>-549</b>
<b>Northeast</b>	<b>-206</b>	<b>-205</b>	<b>-191</b>	<b>-183</b>	<b>-178</b>	<b>-189</b>	<b>-190</b>	<b>-151</b>
New England	-46	-45	-40	-37	-36	-38	-37	-28
Middle Atlantic	-160	-160	-151	-146	-143	-151	-153	-122
<b>Midwest</b>	<b>-153</b>	<b>-148</b>	<b>-142</b>	<b>-139</b>	<b>-127</b>	<b>-130</b>	<b>-134</b>	<b>-96</b>
East North Central	-101	-98	-94	-93	-86	-88	-90	-68
West North Central	-52	-50	-48	-46	-41	-42	-43	-28
<b>South</b>	<b>-303</b>	<b>-300</b>	<b>-277</b>	<b>-263</b>	<b>-249</b>	<b>-249</b>	<b>-235</b>	<b>-137</b>
South Atlantic	-194	-190	-180	-172	-163	-163	-156	-93
East South Central	-31	-30	-28	-26	-26	-25	-29	-18
West South Central	-79	-80	-69	-66	-61	-61	-49	-25
<b>West</b>	<b>-300</b>	<b>-293</b>	<b>-272</b>	<b>-262</b>	<b>-246</b>	<b>-236</b>	<b>-243</b>	<b>-165</b>
Mountain	-91	-88	-80	-75	-66	-64	-69	-38
Pacific	-209	-206	-192	-187	-181	-172	-174	-127

**YEAR-OVER-YEAR NET CHANGE IN WEEKLY STATE TAX RETURNS (\$ MILLIONS)**

WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
<b>United States</b>	<b>-350</b>	<b>-345</b>	<b>-322</b>	<b>-307</b>	<b>-290</b>	<b>-291</b>	<b>-291</b>	<b>-195</b>
<b>Northeast</b>	<b>-70</b>	<b>-69</b>	<b>-64</b>	<b>-60</b>	<b>-59</b>	<b>-63</b>	<b>-63</b>	<b>-49</b>
New England	-18	-18	-16	-14	-13	-15	-15	-11
Middle Atlantic	-51	-51	-48	-46	-45	-48	-49	-38
<b>Midwest</b>	<b>-62</b>	<b>-60</b>	<b>-57</b>	<b>-56</b>	<b>-51</b>	<b>-52</b>	<b>-54</b>	<b>-38</b>
East North Central	-40	-39	-38	-37	-35	-35	-36	-27
West North Central	-21	-21	-20	-19	-17	-17	-18	-12
<b>South</b>	<b>-113</b>	<b>-112</b>	<b>-104</b>	<b>-98</b>	<b>-93</b>	<b>-93</b>	<b>-89</b>	<b>-49</b>
South Atlantic	-69	-68	-65	-61	-58	-58	-56	-31
East South Central	-15	-14	-13	-12	-12	-12	-14	-9
West South Central	-29	-30	-26	-24	-23	-23	-19	-9
<b>West</b>	<b>-106</b>	<b>-103</b>	<b>-96</b>	<b>-93</b>	<b>-88</b>	<b>-83</b>	<b>-86</b>	<b>-59</b>
Mountain	-31	-30	-27	-26	-23	-22	-23	-13
Pacific	-75	-73	-69	-67	-65	-61	-62	-46

**YEAR-OVER-YEAR NET CHANGE IN WEEKLY LOCAL TAX REVENUE (\$ MILLIONS)**

WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
<b>United States</b>	<b>-237</b>	<b>-235</b>	<b>-219</b>	<b>-212</b>	<b>-201</b>	<b>-201</b>	<b>-200</b>	<b>-140</b>
<b>Northeast</b>	<b>-68</b>	<b>-68</b>	<b>-64</b>	<b>-63</b>	<b>-61</b>	<b>-64</b>	<b>-65</b>	<b>-53</b>
New England	-9	-9	-8	-7	-7	-7	-7	-5
Middle Atlantic	-59	-59	-56	-55	-54	-57	-58	-48
<b>Midwest</b>	<b>-27</b>	<b>-26</b>	<b>-25</b>	<b>-24</b>	<b>-22</b>	<b>-23</b>	<b>-24</b>	<b>-17</b>
East North Central	-17	-17	-16	-16	-15	-15	-15	-11
West North Central	-10	-10	-9	-9	-8	-8	-8	-5
<b>South</b>	<b>-79</b>	<b>-79</b>	<b>-73</b>	<b>-70</b>	<b>-66</b>	<b>-66</b>	<b>-62</b>	<b>-37</b>
South Atlantic	-55	-54	-52	-50	-47	-47	-44	-28
East South Central	-7	-7	-6	-6	-6	-5	-6	-4
West South Central	-17	-18	-15	-15	-13	-14	-11	-6
<b>West</b>	<b>-63</b>	<b>-62</b>	<b>-57</b>	<b>-55</b>	<b>-51</b>	<b>-48</b>	<b>-50</b>	<b>-33</b>
Mountain	-22	-22	-20	-18	-16	-15	-16	-9
Pacific	-41	-40	-37	-36	-35	-33	-33	-24

## TOTAL WEEKLY TRAVEL SPENDING (\$ MILLIONS)

WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
Alabama	156	162	163	173	171	163	153	178
Alaska	30	29	28	28	30	28	30	36
Arizona	270	274	291	279	297	308	297	366
Arkansas	101	103	104	107	113	113	105	126
California	1,426	1,455	1,510	1,562	1,631	1,731	1,712	2,026
Colorado	250	257	266	282	303	296	266	334
Connecticut	123	126	137	180	188	144	151	170
Delaware	28	33	34	33	35	36	33	38
Florida	1,082	1,076	1,059	1,127	1,198	1,195	1,314	1,606
Georgia	388	401	421	423	425	414	379	453
Hawaii	93	96	90	99	99	103	103	121
Idaho	79	83	83	84	89	92	89	98
Illinois	355	371	364	364	418	382	370	445
Indiana	165	161	149	161	170	161	153	180
Iowa	119	112	122	114	146	157	140	149
Kansas	112	109	110	114	117	119	111	126
Kentucky	115	118	115	128	126	124	115	138
Louisiana	159	148	159	170	173	172	211	284
Maine	45	48	52	54	59	61	62	72
Maryland	209	216	211	213	239	252	263	308
Massachusetts	185	187	209	203	212	218	219	255
Michigan	296	310	314	315	312	325	331	358
Minnesota	151	160	161	161	169	164	169	203
Mississippi	147	145	142	150	150	151	149	167
Missouri	172	177	167	185	201	202	195	236
Montana	68	70	69	74	77	74	75	80
Nebraska	66	70	72	73	77	71	69	82
Nevada	364	377	400	433	503	523	520	628
New Hampshire	50	52	55	57	61	64	64	70
New Jersey	387	395	406	458	457	412	410	497
New Mexico	83	84	88	91	97	99	92	109
New York	516	497	517	503	547	505	474	571
North Carolina	314	321	316	345	339	335	330	366
North Dakota	36	38	40	40	41	43	41	44
Ohio	333	336	337	346	348	375	362	410
Oklahoma	118	125	118	124	133	127	119	139
Oregon	141	147	156	150	157	161	165	186
Pennsylvania	400	418	421	463	452	435	443	543
Rhode Island	25	25	27	28	27	28	29	33
South Carolina	189	193	199	196	201	200	192	275
South Dakota	50	51	51	54	62	48	52	57
Tennessee	261	263	272	279	279	292	257	309
Texas	859	846	921	950	997	1,001	1,123	1,249
Utah	122	132	127	133	133	139	135	154
Vermont	26	26	28	28	30	29	31	34
Virginia	299	303	307	318	319	326	329	402
Washington	181	182	195	204	202	210	201	251
Washington D.C.	67	67	69	71	72	79	100	99
West Virginia	53	51	52	56	56	56	52	65
Wisconsin	139	130	143	142	150	156	149	180
Wyoming	52	54	55	57	57	56	54	58
Puerto Rico	56	38	38	37	34	37	39	46

## STATE TABLES

YEAR-OVER-YEAR NET CHANGE IN WEEKLY TRAVEL SPENDING (\$ MILLIONS)								
WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
Alabama	-87	-81	-75	-65	-67	-75	-85	-51
Alaska	-29	-30	-30	-30	-28	-31	-28	-20
Arizona	-184	-180	-153	-165	-147	-136	-147	-61
Arkansas	-55	-53	-48	-46	-39	-39	-48	-21
California	-1,704	-1,675	-1,549	-1,497	-1,428	-1,328	-1,347	-917
Colorado	-207	-200	-180	-165	-144	-151	-180	-96
Connecticut	-134	-131	-114	-72	-64	-108	-101	-72
Delaware	-20	-15	-13	-14	-12	-11	-14	-7
Florida	-1,086	-1,093	-1,060	-993	-921	-925	-805	-434
Georgia	-266	-252	-218	-216	-214	-225	-261	-162
Hawaii	-458	-454	-448	-439	-439	-435	-435	-396
Idaho	-41	-37	-34	-33	-27	-24	-27	-14
Illinois	-526	-510	-497	-497	-443	-479	-491	-384
Indiana	-94	-99	-105	-93	-83	-93	-101	-64
Iowa	-76	-83	-69	-77	-45	-34	-51	-35
Kansas	-60	-63	-59	-54	-51	-49	-57	-36
Kentucky	-100	-98	-96	-83	-85	-87	-95	-65
Louisiana	-117	-127	-110	-99	-96	-97	-59	25
Maine	-51	-49	-42	-40	-35	-33	-32	-19
Maryland	-174	-167	-164	-161	-136	-123	-111	-53
Massachusetts	-325	-322	-289	-295	-285	-280	-279	-224
Michigan	-195	-181	-166	-165	-168	-155	-149	-104
Minnesota	-175	-165	-158	-158	-150	-155	-150	-103
Mississippi	-46	-47	-46	-38	-38	-38	-39	-14
Missouri	-149	-145	-147	-129	-113	-112	-119	-66
Montana	-35	-33	-32	-27	-24	-27	-26	-17
Nebraska	-49	-44	-40	-40	-35	-41	-43	-26
Nevada	-531	-518	-475	-441	-372	-351	-355	-213
New Hampshire	-42	-39	-35	-33	-29	-26	-25	-17
New Jersey	-334	-326	-298	-246	-247	-292	-294	-181
New Mexico	-80	-79	-72	-68	-63	-60	-67	-44
New York	-1,235	-1,253	-1,194	-1,208	-1,164	-1,206	-1,237	-1,075
North Carolina	-239	-232	-225	-195	-202	-206	-211	-154
North Dakota	-28	-26	-23	-23	-22	-20	-22	-16
Ohio	-303	-300	-284	-275	-273	-247	-259	-188
Oklahoma	-77	-70	-72	-66	-58	-64	-72	-44
Oregon	-132	-126	-111	-117	-110	-106	-102	-71
Pennsylvania	-403	-385	-364	-322	-333	-349	-341	-213
Rhode Island	-23	-23	-20	-20	-20	-19	-18	-13
South Carolina	-135	-130	-117	-120	-115	-116	-124	-29
South Dakota	-21	-20	-19	-16	-8	-21	-18	-10
Tennessee	-202	-200	-181	-174	-174	-161	-196	-127
Texas	-752	-764	-653	-624	-578	-574	-452	-266
Utah	-85	-75	-75	-69	-69	-63	-66	-40
Vermont	-32	-31	-28	-28	-26	-27	-25	-20
Virginia	-266	-261	-245	-234	-232	-226	-222	-129
Washington	-245	-244	-222	-213	-215	-207	-216	-150
Washington D.C.	-220	-219	-211	-209	-208	-202	-180	-170
West Virginia	-38	-41	-38	-33	-33	-34	-38	-21
Wisconsin	-125	-134	-115	-116	-108	-102	-109	-68
Wyoming	-26	-24	-22	-20	-19	-20	-22	-16
Puerto Rico	-49	-68	-65	-66	-69	-66	-64	-54



## STATE TABLES

### YEAR-OVER-YEAR % CHANGE IN WEEKLY TRAVEL SPENDING

WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
Alabama	-36%	-33%	-31%	-27%	-28%	-31%	-36%	-22%
Alaska	-49%	-51%	-52%	-52%	-48%	-52%	-49%	-36%
Arizona	-40%	-40%	-34%	-37%	-33%	-31%	-33%	-14%
Arkansas	-35%	-34%	-32%	-30%	-26%	-26%	-31%	-14%
California	-54%	-54%	-51%	-49%	-47%	-43%	-44%	-31%
Colorado	-45%	-44%	-40%	-37%	-32%	-34%	-40%	-22%
Connecticut	-52%	-51%	-45%	-28%	-25%	-43%	-40%	-30%
Delaware	-41%	-31%	-28%	-30%	-25%	-23%	-29%	-16%
Florida	-50%	-50%	-50%	-47%	-43%	-44%	-38%	-21%
Georgia	-41%	-39%	-34%	-34%	-33%	-35%	-41%	-26%
Hawaii	-83%	-83%	-83%	-82%	-82%	-81%	-81%	-77%
Idaho	-34%	-31%	-29%	-28%	-24%	-21%	-23%	-12%
Illinois	-60%	-58%	-58%	-58%	-51%	-56%	-57%	-46%
Indiana	-36%	-38%	-41%	-37%	-33%	-37%	-40%	-26%
Iowa	-39%	-43%	-36%	-40%	-24%	-18%	-27%	-19%
Kansas	-35%	-37%	-35%	-32%	-30%	-29%	-34%	-22%
Kentucky	-47%	-45%	-46%	-39%	-40%	-41%	-45%	-32%
Louisiana	-42%	-46%	-41%	-37%	-36%	-36%	-22%	10%
Maine	-53%	-51%	-45%	-43%	-38%	-35%	-34%	-21%
Maryland	-45%	-44%	-44%	-43%	-36%	-33%	-30%	-15%
Massachusetts	-64%	-63%	-58%	-59%	-57%	-56%	-56%	-47%
Michigan	-40%	-37%	-35%	-34%	-35%	-32%	-31%	-23%
Minnesota	-54%	-51%	-50%	-50%	-47%	-49%	-47%	-34%
Mississippi	-24%	-25%	-25%	-20%	-20%	-20%	-21%	-8%
Missouri	-46%	-45%	-47%	-41%	-36%	-36%	-38%	-22%
Montana	-34%	-32%	-32%	-26%	-23%	-26%	-26%	-18%
Nebraska	-43%	-39%	-35%	-35%	-32%	-36%	-38%	-24%
Nevada	-59%	-58%	-54%	-50%	-42%	-40%	-41%	-25%
New Hampshire	-46%	-43%	-39%	-37%	-32%	-29%	-28%	-19%
New Jersey	-46%	-45%	-42%	-35%	-35%	-41%	-42%	-27%
New Mexico	-49%	-48%	-45%	-43%	-39%	-38%	-42%	-29%
New York	-71%	-72%	-70%	-71%	-68%	-71%	-72%	-65%
North Carolina	-43%	-42%	-42%	-36%	-37%	-38%	-39%	-30%
North Dakota	-44%	-41%	-37%	-36%	-35%	-32%	-35%	-27%
Ohio	-48%	-47%	-46%	-44%	-44%	-40%	-42%	-31%
Oklahoma	-39%	-36%	-38%	-35%	-30%	-34%	-38%	-24%
Oregon	-48%	-46%	-42%	-44%	-41%	-40%	-38%	-28%
Pennsylvania	-50%	-48%	-46%	-41%	-42%	-45%	-44%	-28%
Rhode Island	-48%	-48%	-42%	-41%	-43%	-40%	-38%	-28%
South Carolina	-42%	-40%	-37%	-38%	-36%	-37%	-39%	-10%
South Dakota	-30%	-28%	-27%	-22%	-11%	-30%	-26%	-15%
Tennessee	-44%	-43%	-40%	-38%	-38%	-36%	-43%	-29%
Texas	-47%	-47%	-41%	-40%	-37%	-36%	-29%	-18%
Utah	-41%	-36%	-37%	-34%	-34%	-31%	-33%	-21%
Vermont	-55%	-54%	-50%	-50%	-46%	-48%	-45%	-37%
Virginia	-47%	-46%	-44%	-42%	-42%	-41%	-40%	-24%
Washington	-57%	-57%	-53%	-51%	-52%	-50%	-52%	-37%
Washington D.C.	-77%	-77%	-75%	-75%	-74%	-72%	-64%	-63%
West Virginia	-42%	-45%	-42%	-37%	-37%	-38%	-42%	-24%
Wisconsin	-47%	-51%	-45%	-45%	-42%	-40%	-42%	-28%
Wyoming	-33%	-31%	-28%	-26%	-25%	-26%	-29%	-22%
Puerto Rico	-47%	-64%	-63%	-64%	-67%	-64%	-62%	-54%

## STATE TABLES

YEAR-OVER-YEAR NET CHANGE IN WEEKLY FEDERAL TAX REVENUE(\$ MILLIONS)								
WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
Alabama	-4	-4	-4	-4	-3	-3	-4	-4
Alaska	-3	-3	-3	-3	-3	-3	-3	-3
Arizona	-12	-13	-12	-10	-11	-10	-9	-10
Arkansas	-4	-3	-3	-3	-3	-3	-2	-3
California	-131	-132	-130	-120	-116	-110	-103	-104
Colorado	-24	-24	-23	-21	-19	-17	-17	-21
Connecticut	-10	-10	-10	-8	-5	-5	-8	-7
Delaware	-2	-2	-1	-1	-1	-1	-1	-1
Florida	-81	-79	-80	-77	-72	-67	-67	-59
Georgia	-34	-33	-31	-27	-27	-26	-28	-32
Hawaii	-38	-38	-37	-37	-36	-36	-36	-36
Idaho	-3	-3	-3	-2	-2	-2	-2	-2
Illinois	-57	-58	-56	-55	-55	-49	-53	-54
Indiana	-7	-7	-7	-7	-7	-6	-7	-7
Iowa	-4	-4	-4	-4	-4	-2	-2	-3
Kansas	-3	-3	-3	-3	-3	-3	-3	-3
Kentucky	-8	-7	-7	-7	-6	-6	-6	-7
Louisiana	-7	-7	-7	-6	-6	-6	-6	-3
Maine	-3	-3	-3	-2	-2	-2	-2	-2
Maryland	-20	-19	-18	-18	-18	-15	-13	-12
Massachusetts	-28	-28	-28	-25	-25	-24	-24	-24
Michigan	-15	-17	-15	-14	-14	-14	-13	-13
Minnesota	-26	-26	-25	-23	-23	-22	-23	-22
Mississippi	-3	-3	-3	-3	-2	-2	-2	-2
Missouri	-12	-12	-12	-12	-11	-9	-9	-10
Montana	-2	-2	-2	-2	-2	-1	-2	-1
Nebraska	-3	-4	-3	-3	-3	-3	-3	-3
Nevada	-37	-38	-37	-34	-31	-26	-25	-25
New Hampshire	-2	-2	-2	-2	-2	-2	-1	-1
New Jersey	-26	-25	-24	-22	-18	-18	-22	-22
New Mexico	-3	-4	-4	-3	-3	-3	-3	-3
New York	-108	-110	-112	-106	-108	-104	-108	-110
North Carolina	-18	-17	-17	-16	-14	-15	-15	-15
North Dakota	-2	-2	-2	-1	-1	-1	-1	-1
Ohio	-19	-19	-19	-18	-17	-17	-16	-16
Oklahoma	-5	-5	-4	-4	-4	-3	-4	-4
Oregon	-12	-12	-12	-10	-11	-10	-10	-9
Pennsylvania	-25	-25	-24	-22	-20	-21	-22	-21
Rhode Island	-2	-2	-2	-2	-2	-2	-1	-1
South Carolina	-7	-7	-7	-6	-7	-6	-6	-7
South Dakota	-1	-1	-1	-1	-1	0	-1	-1
Tennessee	-16	-16	-16	-15	-14	-14	-13	-16
Texas	-65	-64	-65	-55	-53	-49	-49	-38
Utah	-6	-6	-6	-6	-5	-5	-5	-5
Vermont	-2	-2	-2	-1	-1	-1	-1	-1
Virginia	-17	-17	-17	-16	-15	-15	-14	-14
Washington	-24	-24	-24	-22	-21	-21	-20	-21
Washington D.C.	-17	-17	-17	-17	-17	-17	-16	-14
West Virginia	-2	-2	-2	-2	-1	-1	-1	-2
Wisconsin	-9	-10	-11	-9	-9	-9	-8	-9
Wyoming	-1	-1	-1	-1	-1	-1	-1	-1
Puerto Rico	-2	-2	-3	-3	-3	-3	-3	-3

## YEAR-OVER-YEAR NET CHANGE IN WEEKLY STATE TAX REVENUE (\$ MILLIONS)

WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
Alabama	-2	-2	-2	-2	-2	-2	-2	-1
Alaska	0	0	0	0	0	0	0	0
Arizona	-5	-5	-4	-5	-4	-4	-4	-2
Arkansas	-2	-2	-2	-2	-1	-1	-2	-1
California	-50	-49	-45	-44	-42	-39	-39	-27
Colorado	-5	-5	-4	-4	-3	-3	-4	-2
Connecticut	-6	-6	-5	-3	-3	-5	-5	-3
Delaware	0	0	0	0	0	0	0	0
Florida	-32	-32	-31	-29	-27	-27	-23	-13
Georgia	-9	-9	-7	-7	-7	-8	-9	-5
Hawaii	-17	-17	-17	-16	-16	-16	-16	-15
Idaho	-1	-1	-1	-1	-1	-1	-1	0
Illinois	-20	-19	-18	-18	-16	-18	-18	-14
Indiana	-3	-3	-4	-3	-3	-3	-3	-2
Iowa	-3	-3	-3	-3	-2	-1	-2	-1
Kansas	-2	-2	-2	-2	-2	-2	-2	-1
Kentucky	-3	-3	-3	-3	-3	-3	-3	-2
Louisiana	-3	-4	-3	-3	-3	-3	-2	1
Maine	-2	-1	-1	-1	-1	-1	-1	-1
Maryland	-6	-6	-6	-5	-5	-4	-4	-2
Massachusetts	-9	-9	-8	-8	-8	-8	-8	-6
Michigan	-9	-8	-7	-7	-7	-7	-7	-5
Minnesota	-10	-9	-9	-9	-8	-9	-8	-6
Mississippi	-2	-2	-2	-1	-2	-1	-2	-1
Missouri	-4	-4	-4	-3	-3	-3	-3	-2
Montana	-1	-1	-1	0	0	0	0	0
Nebraska	-1	-1	-1	-1	-1	-1	-1	-1
Nevada	-12	-12	-11	-10	-9	-8	-8	-5
New Hampshire	0	0	0	0	0	0	0	0
New Jersey	-9	-9	-8	-7	-7	-8	-8	-5
New Mexico	-3	-3	-3	-3	-3	-2	-3	-2
New York	-31	-32	-30	-31	-29	-30	-31	-27
North Carolina	-8	-8	-8	-7	-7	-7	-7	-5
North Dakota	-1	-1	-1	-1	-1	-1	-1	0
Ohio	-9	-9	-8	-8	-8	-7	-8	-6
Oklahoma	-3	-3	-3	-2	-2	-2	-3	-2
Oregon	-2	-2	-2	-2	-2	-2	-2	-1
Pennsylvania	-11	-10	-10	-9	-9	-9	-9	-6
Rhode Island	-1	-1	0	0	0	0	0	0
South Carolina	-5	-5	-5	-5	-5	-5	-5	-1
South Dakota	-1	-1	-1	0	0	-1	0	0
Tennessee	-7	-7	-7	-6	-6	-6	-7	-5
Texas	-21	-21	-18	-17	-16	-16	-13	-7
Utah	-3	-3	-3	-3	-3	-2	-2	-2
Vermont	-1	-1	-1	-1	-1	-1	-1	-1
Virginia	-7	-7	-7	-7	-7	-6	-6	-4
Washington	-5	-5	-5	-5	-5	-4	-5	-3
Washington D.C.	0	0	0	0	0	0	0	0
West Virginia	-2	-2	-2	-2	-2	-2	-2	-1
Wisconsin	-5	-5	-4	-4	-4	-4	-4	-3
Wyoming	0	0	0	0	0	0	0	0
Puerto Rico	0	0	0	0	0	0	0	0

# STATE TABLES

YEAR-OVER-YEAR NET CHANGE IN LOCAL TOTAL TAX REVENUE (\$ MILLIONS)								
WEEK ENDING...	7/18	7/25	8/1	8/8	8/15	8/22	8/29	9/5
Alabama	-1	-1	-1	-1	-1	-1	-1	-1
Alaska	-1	-1	-1	-1	-1	-1	-1	0
Arizona	-3	-3	-2	-3	-2	-2	-2	-1
Arkansas	-1	-1	-1	-1	-1	-1	-1	0
California	-31	-31	-29	-28	-26	-24	-25	-17
Colorado	-4	-4	-3	-3	-3	-3	-3	-2
Connecticut	-1	-1	-1	-1	-1	-1	-1	-1
Delaware	0	0	0	0	0	0	0	0
Florida	-23	-23	-22	-21	-19	-19	-17	-9
Georgia	-5	-5	-4	-4	-4	-4	-5	-3
Hawaii	-4	-4	-4	-4	-4	-4	-4	-3
Idaho	0	0	0	0	0	0	0	0
Illinois	-9	-8	-8	-8	-7	-8	-8	-6
Indiana	-1	-1	-1	-1	-1	-1	-1	-1
Iowa	-1	-1	-1	-1	0	0	0	0
Kansas	-1	-1	-1	-1	-1	-1	-1	0
Kentucky	-1	-1	-1	-1	-1	-1	-1	-1
Louisiana	-2	-2	-2	-2	-1	-1	-1	0
Maine	-1	-1	-1	-1	0	0	0	0
Maryland	-4	-4	-4	-4	-3	-3	-3	-1
Massachusetts	-5	-5	-5	-5	-5	-5	-5	-4
Michigan	-2	-2	-1	-1	-1	-1	-1	-1
Minnesota	-4	-4	-4	-4	-4	-4	-4	-2
Mississippi	-1	-1	-1	0	0	0	-1	0
Missouri	-2	-2	-2	-2	-2	-2	-2	-1
Montana	0	0	0	0	0	0	0	0
Nebraska	-1	-1	-1	-1	-1	-1	-1	0
Nevada	-12	-12	-11	-10	-9	-8	-8	-5
New Hampshire	-1	-1	-1	0	0	0	0	0
New Jersey	-5	-5	-5	-4	-4	-5	-5	-3
New Mexico	-1	-1	-1	-1	-1	-1	-1	0
New York	-49	-50	-47	-48	-46	-48	-49	-42
North Carolina	-5	-5	-5	-4	-4	-4	-4	-3
North Dakota	-1	-1	-1	-1	-1	-1	-1	-1
Ohio	-5	-5	-5	-5	-5	-4	-5	-3
Oklahoma	-1	-1	-1	-1	-1	-1	-1	-1
Oregon	-2	-1	-1	-1	-1	-1	-1	-1
Pennsylvania	-5	-5	-4	-4	-4	-4	-4	-3
Rhode Island	0	0	0	0	0	0	0	0
South Carolina	-3	-3	-2	-2	-2	-2	-2	-1
South Dakota	0	0	0	0	0	0	0	0
Tennessee	-4	-4	-4	-3	-3	-3	-4	-2
Texas	-13	-14	-12	-11	-10	-10	-8	-5
Utah	-1	-1	-1	-1	-1	-1	-1	-1
Vermont	-1	-1	0	0	0	0	0	0
Virginia	-5	-5	-4	-4	-4	-4	-4	-2
Washington	-3	-3	-3	-3	-3	-3	-3	-2
Washington D.C.	-10	-10	-10	-10	-9	-9	-8	-8
West Virginia	0	0	0	0	0	0	0	0
Wisconsin	-2	-2	-2	-2	-1	-1	-1	-1
Wyoming	0	0	0	0	0	0	0	0
Puerto Rico	-3	-4	-4	-4	-4	-4	-4	-3

*This analysis was conducted by Tourism Economics, an Oxford Economics Company, with data inputs from STR, Airline Data Inc, the Transportation Security Administration, and the U.S. Travel Association.*

### **About the U.S. Travel Association**

The U.S. Travel Association is the national, non-profit organization representing all components of the travel industry that generates \$2.6 trillion in economic output. It is the voice for the collective interests of the U.S. travel industry and the association's 1,350 member organizations. U.S. Travel's mission is to promote and facilitate increased travel to and within the United States. For more information, visit [www.ustravel.org](http://www.ustravel.org).



### **About Tourism Economics**

Tourism Economics is an Oxford Economics company with a singular objective: combine an understanding of the travel sector with proven economic tools to answer the most important questions facing our clients. More than 500 companies, associations, and destination work with Tourism Economics every year as a research partner. We bring decades of experience to every engagement to help our clients make better marketing, investment, and policy decisions.



*The U.S. Travel Association and Tourism Economics wish to thank the following organizations for their significant contributions:*

**Airline Data Inc** has been considered the Gold Standard for supplying quality U.S. commercial airline data for over 30 years. Our online tool, The Hub, delivers detailed airline schedules, leakage, and full passenger itinerary data on one platform – all at cost-effective rates. Clients agree that our proprietary reconciliation process instills a high level of confidence in understanding market dynamics that are not found in data provided by other vendors.



**STR** provides premium data benchmarking, analytics and marketplace insights for global hospitality sectors. We deliver data that is confidential, accurate and actionable, and our comprehensive solutions empower our clients to strategize and compete within their markets.



**Arrivalist** is the leading location intelligence platform in the travel industry. The company uses multiple location data sets to provide actionable insights on consumer behavior, competitive share, media effectiveness, and market trends. Over 200 travel marketers, including 100 Cities, 40 US states, and 4 of the top 10 US Theme Parks, use these insights to inform media strategy, operations, and destination development. Arrivalist is headquartered in New York City, with offices in San Francisco and Toronto.



As travel has begun to resume, Tourism Economics has adjusted the model to capture the shift from fly to drive travel. This produced an upward revision to travel spending that begins the week ending May 23.