

Appendix C: Site Development Impacts by State

Appendix C-1

Impacts of Site Development on State Economies (Office), 2013

State	Direct Spending (In Billions of Dollars)	Total Output (In Billions of Dollars)	Personal Earnings (In Billions of Dollars)	Jobs Supported
Alabama	0.051	0.110	0.037	997
Alaska	0.017	0.031	0.011	237
Arizona	0.146	0.305	0.108	2,639
Arkansas	0.014	0.027	0.009	246
California	0.711	1.628	0.559	11,915
Colorado	0.132	0.300	0.104	2,497
Connecticut	0.043	0.084	0.028	600
Delaware	0.007	0.012	0.003	85
District of Columbia	0.137	0.164	0.012	243
Florida	0.131	0.273	0.097	2,619
Georgia	0.086	0.195	0.066	1,722
Hawaii	0.011	0.020	0.007	165
Idaho	0.008	0.014	0.005	137
Illinois	0.131	0.310	0.102	2,235
Indiana	0.055	0.120	0.039	1,011
Iowa	0.251	0.452	0.152	4,096
Kansas	0.045	0.086	0.026	678
Kentucky	0.030	0.064	0.020	561
Louisiana	0.069	0.144	0.049	1,197
Maine	0.014	0.028	0.010	279
Maryland	0.434	0.855	0.278	6,069
Massachusetts	0.232	0.474	0.157	3,331
Michigan	0.079	0.172	0.060	1,619
Minnesota	0.015	0.033	0.011	271
Mississippi	0.008	0.016	0.005	148
Missouri	0.044	0.097	0.031	771
Montana	0.003	0.005	0.002	51
Nebraska	0.106	0.182	0.062	1,578
Nevada	0.027	0.052	0.018	422
New Hampshire	0.012	0.025	0.008	198
New Jersey	0.216	0.476	0.153	3,240
New Mexico	0.019	0.036	0.012	336
New York	0.757	1.432	0.470	9,950
North Carolina	0.117	0.256	0.086	2,369
North Dakota	0.010	0.018	0.006	149
Ohio	0.075	0.174	0.057	1,468
Oklahoma	0.050	0.108	0.036	1,005
Oregon	0.080	0.166	0.055	1,392
Pennsylvania	0.113	0.267	0.087	2,018
Rhode Island	0.024	0.044	0.014	344
South Carolina	0.031	0.068	0.023	637
South Dakota	0.011	0.018	0.006	177
Tennessee	0.112	0.253	0.082	2,087
Texas	0.776	1.934	0.647	14,813
Utah	0.064	0.149	0.051	1,309
Vermont	0.008	0.015	0.005	147
Virginia	0.196	0.401	0.130	3,210
Washington	0.203	0.438	0.149	3,321
West Virginia	0.003	0.005	0.002	46
Wisconsin	0.037	0.077	0.026	672
Wyoming	0.008	0.014	0.005	111
State Totals	5.957	12.631	4.176	97,420
Interstate Spillovers	0.000	5.751	1.642	42,093
U.S. Total	5.957	18.382	5.818	139,514

Source: CRA, McGraw-Hill Construction, BEA and NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.

Appendix C-2

Impacts of Site Development on State Economies (**Industrial**), 2013

State	Direct Spending (In Billions of Dollars)	Total Output (In Billions of Dollars)	Personal Earnings (In Billions of Dollars)	Jobs Supported
Alabama	0.117	0.252	0.085	2,290
Alaska	0.000	0.000	0.000	1
Arizona	0.003	0.007	0.003	62
Arkansas	0.003	0.006	0.002	55
California	0.030	0.069	0.024	506
Colorado	0.031	0.070	0.024	583
Connecticut	0.027	0.054	0.018	384
Delaware	0.000	0.000	0.000	3
District of Columbia	0.000	0.000	0.000	0
Florida	0.037	0.077	0.027	738
Georgia	0.253	0.573	0.193	5,071
Hawaii	0.006	0.012	0.004	94
Idaho	0.002	0.003	0.001	28
Illinois	0.055	0.129	0.042	932
Indiana	0.115	0.251	0.082	2,112
Iowa	0.523	0.943	0.317	8,554
Kansas	0.154	0.298	0.091	2,341
Kentucky	0.031	0.065	0.020	567
Louisiana	1.242	2.599	0.884	21,541
Maine	0.000	0.000	0.000	2
Maryland	0.014	0.027	0.009	192
Massachusetts	0.031	0.064	0.021	447
Michigan	0.041	0.088	0.031	832
Minnesota	0.052	0.113	0.038	936
Mississippi	0.041	0.083	0.027	762
Missouri	0.028	0.062	0.020	493
Montana	0.000	0.000	0.000	0
Nebraska	0.011	0.019	0.007	166
Nevada	0.018	0.034	0.012	277
New Hampshire	0.005	0.010	0.003	77
New Jersey	0.019	0.041	0.013	280
New Mexico	0.000	0.001	0.000	8
New York	0.178	0.337	0.111	2,343
North Carolina	0.084	0.183	0.062	1,691
North Dakota	0.113	0.200	0.064	1,637
Ohio	0.080	0.186	0.061	1,571
Oklahoma	0.007	0.015	0.005	141
Oregon	0.256	0.530	0.175	4,454
Pennsylvania	0.124	0.293	0.095	2,214
Rhode Island	0.001	0.001	0.000	8
South Carolina	0.058	0.126	0.042	1,184
South Dakota	0.000	0.001	0.000	7
Tennessee	0.013	0.029	0.009	239
Texas	0.113	0.281	0.094	2,150
Utah	0.047	0.109	0.037	959
Vermont	0.009	0.018	0.006	168
Virginia	0.015	0.031	0.010	249
Washington	0.015	0.033	0.011	247
West Virginia	0.429	0.805	0.257	6,826
Wisconsin	0.052	0.109	0.037	946
Wyoming	0.005	0.009	0.003	73
State Totals	4.490	9.247	3.079	77,444
Interstate Spillovers	0.000	4.605	1.305	27,695
U.S. Total	4.490	13.852	4.384	105,138

Source: CRA, McGraw-Hill Construction, BEA and NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.

Appendix C-3

Impacts of Site Development on State Economies (Warehouse), 2013

State	Direct Spending (In Billions of Dollars)	Total Output (In Billions of Dollars)	Personal Earnings (In Billions of Dollars)	Jobs Supported
Alabama	0.015	0.032	0.011	292
Alaska	0.003	0.006	0.002	45
Arizona	0.122	0.255	0.090	2,209
Arkansas	0.004	0.009	0.003	81
California	0.250	0.572	0.196	4,184
Colorado	0.052	0.117	0.040	975
Connecticut	0.041	0.081	0.027	579
Delaware	0.000	0.000	0.000	0
District of Columbia	0.000	0.000	0.000	1
Florida	0.151	0.316	0.112	3,032
Georgia	0.071	0.162	0.054	1,431
Hawaii	0.001	0.001	0.000	10
Idaho	0.002	0.004	0.001	42
Illinois	0.106	0.252	0.082	1,813
Indiana	0.149	0.325	0.106	2,739
Iowa	0.014	0.026	0.009	233
Kansas	0.054	0.105	0.032	827
Kentucky	0.032	0.067	0.021	584
Louisiana	0.031	0.065	0.022	535
Maine	0.005	0.010	0.004	102
Maryland	0.060	0.118	0.038	838
Massachusetts	0.019	0.040	0.013	279
Michigan	0.038	0.083	0.029	783
Minnesota	0.032	0.069	0.023	571
Mississippi	0.046	0.093	0.030	857
Missouri	0.047	0.103	0.032	815
Montana	0.013	0.025	0.009	255
Nebraska	0.004	0.007	0.002	58
Nevada	0.021	0.039	0.014	316
New Hampshire	0.002	0.004	0.001	35
New Jersey	0.152	0.334	0.107	2,278
New Mexico	0.006	0.011	0.004	105
New York	0.087	0.164	0.054	1,138
North Carolina	0.014	0.030	0.010	279
North Dakota	0.008	0.015	0.005	122
Ohio	0.147	0.343	0.113	2,897
Oklahoma	0.012	0.026	0.009	241
Oregon	0.041	0.084	0.028	707
Pennsylvania	0.151	0.357	0.116	2,696
Rhode Island	0.000	0.000	0.000	2
South Carolina	0.050	0.109	0.036	1,024
South Dakota	0.004	0.008	0.003	73
Tennessee	0.113	0.257	0.083	2,117
Texas	0.406	1.012	0.338	7,753
Utah	0.026	0.061	0.021	532
Vermont	0.002	0.004	0.002	42
Virginia	0.023	0.046	0.015	371
Washington	0.089	0.191	0.065	1,449
West Virginia	0.008	0.015	0.005	130
Wisconsin	0.076	0.160	0.055	1,389
Wyoming	0.001	0.002	0.001	20
State Totals	2.805	6.217	2.075	49,888
Interstate Spillovers	0.000	2.438	0.664	15,802
U.S. Total	2.805	8.655	2.739	65,691

Source: CRA, McGraw-Hill Construction, BEA and NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.

Appendix C-4

Impacts of Site Development on State Economies (**Retail and Entertainment**), 2013

State	Direct Spending (In Billions of Dollars)	Total Output (In Billions of Dollars)	Personal Earnings (In Billions of Dollars)	Jobs Supported
Alabama	0.109	0.235	0.079	2,128
Alaska	0.037	0.067	0.023	511
Arizona	0.135	0.281	0.100	2,432
Arkansas	0.049	0.096	0.031	879
California	0.543	1.243	0.427	9,096
Colorado	0.148	0.337	0.116	2,798
Connecticut	0.131	0.256	0.086	1,828
Delaware	0.037	0.069	0.020	480
District of Columbia	0.030	0.037	0.003	54
Florida	0.631	1.319	0.469	12,662
Georgia	0.257	0.581	0.196	5,141
Hawaii	0.099	0.190	0.068	1,548
Idaho	0.027	0.050	0.018	500
Illinois	0.309	0.732	0.240	5,269
Indiana	0.152	0.332	0.108	2,792
Iowa	0.084	0.151	0.051	1,374
Kansas	0.158	0.306	0.094	2,405
Kentucky	0.117	0.248	0.078	2,163
Louisiana	0.177	0.370	0.126	3,068
Maine	0.015	0.030	0.011	297
Maryland	0.174	0.343	0.112	2,438
Massachusetts	0.244	0.498	0.165	3,502
Michigan	0.154	0.333	0.116	3,147
Minnesota	0.128	0.276	0.092	2,286
Mississippi	0.070	0.142	0.046	1,306
Missouri	0.141	0.310	0.097	2,455
Montana	0.015	0.029	0.010	288
Nebraska	0.071	0.121	0.041	1,050
Nevada	0.081	0.154	0.054	1,250
New Hampshire	0.042	0.088	0.028	688
New Jersey	0.157	0.346	0.111	2,355
New Mexico	0.037	0.070	0.024	660
New York	0.631	1.194	0.392	8,296
North Carolina	0.238	0.520	0.175	4,805
North Dakota	0.052	0.092	0.029	750
Ohio	0.241	0.561	0.185	4,737
Oklahoma	0.104	0.224	0.076	2,087
Oregon	0.107	0.222	0.073	1,861
Pennsylvania	0.142	0.335	0.109	2,534
Rhode Island	0.017	0.031	0.010	243
South Carolina	0.120	0.261	0.087	2,450
South Dakota	0.041	0.070	0.024	671
Tennessee	0.197	0.446	0.144	3,675
Texas	0.769	1.917	0.641	14,679
Utah	0.070	0.165	0.056	1,441
Vermont	0.019	0.036	0.012	341
Virginia	0.208	0.425	0.138	3,400
Washington	0.156	0.337	0.114	2,549
West Virginia	0.014	0.026	0.008	222
Wisconsin	0.115	0.241	0.082	2,093
Wyoming	0.014	0.024	0.008	194
State Totals	7.813	16.763	5.601	135,877
Interstate Spillovers	0.000	7.345	2.029	47,095
U.S. Total	7.813	24.107	7.630	182,972

Source: CRA, McGraw-Hill Construction, BEA and NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.

Appendix C-5

Impacts of Site Development on State Economies (in Four Categories), 2013

State	Direct Spending (In Billions of Dollars)	Total Output (In Billions of Dollars)	Personal Earnings (In Billions of Dollars)	Jobs Supported
Alabama	0.293	0.629	0.212	5,708
Alaska	0.057	0.105	0.036	795
Arizona	0.406	0.848	0.300	7,343
Arkansas	0.070	0.137	0.045	1,261
California	1.534	3.512	1.205	25,701
Colorado	0.363	0.824	0.284	6,853
Connecticut	0.243	0.475	0.159	3,392
Delaware	0.044	0.082	0.023	568
District of Columbia	0.167	0.201	0.015	298
Florida	0.949	1.985	0.706	19,051
Georgia	0.667	1.510	0.509	13,365
Hawaii	0.116	0.224	0.079	1,817
Idaho	0.039	0.070	0.025	708
Illinois	0.601	1.423	0.466	10,248
Indiana	0.472	1.028	0.335	8,654
Iowa	0.872	1.572	0.528	14,257
Kansas	0.411	0.795	0.244	6,251
Kentucky	0.210	0.445	0.139	3,875
Louisiana	1.518	3.178	1.081	26,341
Maine	0.035	0.069	0.024	680
Maryland	0.682	1.344	0.437	9,537
Massachusetts	0.526	1.075	0.357	7,560
Michigan	0.312	0.676	0.235	6,381
Minnesota	0.227	0.490	0.163	4,065
Mississippi	0.165	0.334	0.109	3,073
Missouri	0.260	0.573	0.180	4,535
Montana	0.031	0.059	0.021	594
Nebraska	0.192	0.329	0.112	2,852
Nevada	0.147	0.278	0.098	2,265
New Hampshire	0.062	0.127	0.041	999
New Jersey	0.544	1.197	0.384	8,152
New Mexico	0.062	0.118	0.041	1,109
New York	1.654	3.127	1.026	21,726
North Carolina	0.453	0.989	0.333	9,144
North Dakota	0.184	0.325	0.104	2,658
Ohio	0.542	1.265	0.416	10,674
Oklahoma	0.174	0.372	0.126	3,474
Oregon	0.484	1.002	0.331	8,414
Pennsylvania	0.529	1.252	0.407	9,462
Rhode Island	0.041	0.077	0.024	597
South Carolina	0.259	0.563	0.188	5,295
South Dakota	0.057	0.096	0.033	927
Tennessee	0.435	0.984	0.317	8,119
Texas	2.064	5.144	1.720	39,395
Utah	0.207	0.484	0.164	4,241
Vermont	0.039	0.073	0.025	698
Virginia	0.441	0.904	0.292	7,229
Washington	0.462	0.999	0.339	7,566
West Virginia	0.454	0.852	0.272	7,223
Wisconsin	0.281	0.586	0.200	5,100
Wyoming	0.028	0.049	0.017	398
State Totals	21.065	44.858	14.931	360,629
Interstate Spillovers	0.000	20.139	5.641	132,686
U.S. Total	21.065	64.997	20.572	493,314

Source: CRA, McGraw-Hill Construction, BEA and NAIOP

Note: Appendices include data for the District of Columbia, resulting in 51 states.