

**#10. Descriptor Portion of Cleaned Jobs Data Set****The CONTENTS Procedure**

<b>Data Set Name</b>	PULKIT10.JOBS2017	<b>Observations</b>	424
<b>Member Type</b>	DATA	<b>Variables</b>	17
<b>Engine</b>	V9	<b>Indexes</b>	0
<b>Created</b>	10/18/2017 20:48:29	<b>Observation Length</b>	184
<b>Last Modified</b>	10/18/2017 20:48:29	<b>Deleted Observations</b>	0
<b>Protection</b>		<b>Compressed</b>	NO
<b>Data Set Type</b>		<b>Sorted</b>	NO
<b>Label</b>			
<b>Data Representation</b>	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
<b>Encoding</b>	utf-8 Unicode (UTF-8)		

Engine/Host Dependent Information	
<b>Data Set Page Size</b>	65536
<b>Number of Data Set Pages</b>	2
<b>First Data Page</b>	1
<b>Max Obs per Page</b>	355
<b>Obs in First Data Page</b>	333
<b>Number of Data Set Repairs</b>	0
<b>Filename</b>	/folders/myfolders/assign10/jobs2017.sas7bdat
<b>Release Created</b>	9.0401M4
<b>Host Created</b>	Linux
<b>Inode Number</b>	298
<b>Access Permission</b>	rw-rwx---
<b>Owner Name</b>	root
<b>File Size</b>	192KB
<b>File Size (bytes)</b>	196608

Alphabetic List of Variables and Attributes						
#	Variable	Type	Len	Format	Informat	Label
11	Apr__2017	Num	8			April 2017
3	Aug__2016	Num	8			August 2016
15	Aug__2017	Num	8			August 2017
7	Dec__2016	Num	8			December 2016
9	Feb__2017	Num	8			February 2017
8	Jan__2017	Num	8			January 2017
14	July_2017	Num	8			July 2017
13	June_2017	Num	8			June 2017

**#10. Descriptor Portion of Cleaned Jobs Data Set****The CONTENTS Procedure**

<b>Alphabetic List of Variables and Attributes</b>						
<b>#</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>	<b>Label</b>
<b>10</b>	Mar__2017	Num	8			March 2017
<b>12</b>	May_2017	Num	8			May 2017
<b>6</b>	Nov__2016	Num	8			November 2016
<b>5</b>	Oct__2016	Num	8			October 2016
<b>1</b>	Sector	Char	36	\$36.	\$36.	Sector
<b>4</b>	Sept__2016	Num	8			September 2016
<b>2</b>	State	Char	23	\$23.	\$23.	State
<b>17</b>	annual_change	Num	8	PERCENT8.1		Annual Change
<b>16</b>	report_date	Num	8	MMDDYY10.		Report Date

## The CONTENTS Procedure

Directory	
Libref	WORK
Engine	V9
Physical Name	/tmp/SAS_workDF6400001A76_localhost.localdomain/SAS_work86E300001A76_localhost.localdomain
Filename	/tmp/SAS_workDF6400001A76_localhost.localdomain/SAS_work86E300001A76_localhost.localdomain
Inode Number	271807
Access Permission	rwX-----
Owner Name	sasdemo
File Size	4KB
File Size (bytes)	4096

#	Name	Member Type	File Size	Last Modified
1	JOBS_5	DATA	128KB	10/19/2017 01:48:29
2	JOBS_AUG	DATA	128KB	10/19/2017 01:48:29
3	JOBS_SERVICES	DATA	128KB	10/19/2017 01:48:29
4	JOBS_STATES	DATA	128KB	10/19/2017 01:48:29
5	REGSTRY	ITEMSTOR	32KB	10/19/2017 01:48:21
6	SASGOPT	CATALOG	12KB	10/19/2017 01:48:29
7	SASMAC1	CATALOG	192KB	10/19/2017 01:48:21
8	SASMAC4	CATALOG	20KB	10/19/2017 01:48:29

**#12 Records with over 5% Annual Change**

<b>Annual Change</b>	<b>State</b>	<b>Sector</b>	<b>August 2017</b>	<b>August 2016</b>
7.9%	Alabama	CONSTRUCTION	89.7	83.1
6.1%	California	CONSTRUCTION	824.9	777.5
7.3%	Florida	CONSTRUCTION	514.2	479.2
( 7.3%)	Iowa	CONSTRUCTION	75.4	81.3
8.3%	Kentucky	CONSTRUCTION	82.6	76.3
11.1%	Louisiana	CONSTRUCTION	153.5	138.2
5.9%	Maine	CONSTRUCTION	28.5	26.9
5.5%	Minnesota	CONSTRUCTION	121.7	115.4
15.3%	Nevada	CONSTRUCTION	87.5	75.9
12.2%	New Hampshire	CONSTRUCTION	28.6	25.5
7.5%	New Mexico	CONSTRUCTION	45.9	42.7
11.7%	Oregon	CONSTRUCTION	101.1	90.5
17.6%	Rhode Island	CONSTRUCTION	21.4	18.2
5.7%	Tennessee(6)	CONSTRUCTION	126.2	119.4
6.2%	Utah	CONSTRUCTION	97.5	91.8
( 13.6%)	Puerto Rico(6)	CONSTRUCTION	20.4	23.6
5.7%	Georgia	PROFESSIONAL AND BUSINESS SERVICES	691.0	654.0
5.8%	Kentucky	PROFESSIONAL AND BUSINESS SERVICES	229.2	216.7
5.6%	Maryland	PROFESSIONAL AND BUSINESS SERVICES	468.2	443.4
5.6%	North Carolina	PROFESSIONAL AND BUSINESS SERVICES	641.3	607.3
5.2%	North Dakota	PROFESSIONAL AND BUSINESS SERVICES	36.4	34.6
5.5%	Nevada	EDUCATION AND HEALTH SERVICES	135.4	128.3
7.9%	District of Columbia	LEISURE AND HOSPITALITY	80.8	74.9
5.5%	New Jersey	LEISURE AND HOSPITALITY	391.8	371.5
7.3%	Rhode Island	LEISURE AND HOSPITALITY	62.0	57.8

## #13 Records with Recent Monthly Increase

Sector	State	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017
CONSTRUCTION	Alabama	85.9	85.8	84.8	85.3	88.0	87.8	88.2	89.7
CONSTRUCTION	Arizona	135.7	135.2	137.2	140.0	138.3	137.0	137.3	139.2
CONSTRUCTION	California	778.0	785.0	803.6	810.2	810.3	818.6	823.5	824.9
CONSTRUCTION	Florida	495.1	498.4	499.6	500.7	500.0	506.4	511.1	514.2
CONSTRUCTION	Illinois	216.3	223.4	216.4	212.2	216.9	215.2	212.8	214.8
CONSTRUCTION	Kentucky	79.5	82.1	79.7	81.2	80.4	79.4	80.2	82.6
CONSTRUCTION	Maryland(6)	164.6	165.8	161.3	160.4	164.1	164.7	166.9	170.1
CONSTRUCTION	Nevada	81.7	80.1	81.8	84.0	82.6	84.3	85.8	87.5
CONSTRUCTION	New Jersey	155.1	156.7	154.0	153.0	153.5	157.6	157.9	159.2
CONSTRUCTION	New Mexico	44.3	44.5	46.1	47.0	46.4	46.5	44.6	45.9
CONSTRUCTION	Ohio	211.6	217.9	219.0	213.2	211.1	212.1	209.4	211.3
CONSTRUCTION	Pennsylvania	247.1	248.3	245.9	245.1	243.7	243.3	240.6	242.3
CONSTRUCTION	Rhode Island	19.5	19.9	19.8	19.9	20.1	20.4	20.3	21.4
CONSTRUCTION	Tennessee(6)	124.0	127.3	125.9	125.9	124.6	125.7	124.0	126.2
CONSTRUCTION	Texas	710.0	710.3	716.2	707.9	712.2	713.9	712.2	714.8
CONSTRUCTION	Washington	191.5	193.6	194.9	195.6	194.1	196.1	195.0	196.5
MANUFACTURING	Arizona	161.9	163.0	161.6	162.8	162.0	163.4	162.7	163.9
MANUFACTURING	California	1303.7	1299.5	1301.5	1299.3	1299.2	1294.8	1293.5	1300.1
MANUFACTURING	Connecticut	156.1	155.7	156.6	156.7	155.8	156.6	156.4	157.6
MANUFACTURING	Georgia	391.8	388.8	387.6	390.1	388.1	386.5	385.2	389.3
MANUFACTURING	Kentucky	252.7	251.8	255.0	252.0	251.7	250.0	247.8	248.9
MANUFACTURING	Michigan	604.2	599.1	600.6	608.5	608.7	604.0	604.4	608.5
MANUFACTURING	Missouri	263.4	261.3	263.5	263.8	266.3	267.6	264.9	270.6
MANUFACTURING	Ohio	691.8	693.0	692.9	686.9	682.4	686.7	685.9	687.5
MANUFACTURING	Texas	849.9	856.3	858.6	864.7	867.8	871.1	875.2	877.4
MANUFACTURING	Virginia	232.1	231.8	233.9	233.2	233.8	232.1	232.7	233.8
TRADE, TRANSPORTATION, AND UTILITIES	California	3009.8	3020.6	3015.8	3005.5	3010.3	3012.1	3014.3	3018.2
TRADE, TRANSPORTATION, AND UTILITIES	Florida	1746.5	1746.9	1745.6	1744.6	1748.7	1753.6	1757.0	1761.3
TRADE, TRANSPORTATION, AND UTILITIES	Georgia	939.2	939.8	942.9	941.2	943.7	945.0	944.5	947.2
TRADE, TRANSPORTATION, AND UTILITIES	Idaho	141.0	138.8	139.7	139.1	138.6	138.2	139.8	141.2
TRADE, TRANSPORTATION, AND UTILITIES	Illinois	1214.3	1211.5	1211.8	1204.7	1204.2	1203.9	1199.3	1205.9
TRADE, TRANSPORTATION, AND UTILITIES	Indiana	595.6	598.3	600.8	598.6	593.9	590.7	589.9	592.5
TRADE, TRANSPORTATION, AND UTILITIES	Iowa	318.1	319.0	318.5	320.0	320.0	318.8	320.2	321.8
TRADE, TRANSPORTATION, AND UTILITIES	Kansas	267.1	267.1	268.3	268.1	266.9	265.8	265.1	266.7
TRADE, TRANSPORTATION, AND UTILITIES	Maryland	472.2	469.4	469.7	468.7	471.2	471.3	471.5	473.2
TRADE, TRANSPORTATION, AND UTILITIES	Michigan	781.6	778.1	784.1	780.6	777.5	781.5	783.5	784.8
TRADE, TRANSPORTATION, AND UTILITIES	Minnesota	534.6	540.3	538.6	536.7	537.3	536.8	535.8	539.0

## #13 Records with Recent Monthly Increase

Sector	State	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017
TRADE, TRANSPORTATION, AND UTILITIES	Montana	95.7	96.6	96.7	96.0	94.5	94.7	95.3	96.3
TRADE, TRANSPORTATION, AND UTILITIES	North Carolina	822.6	821.8	818.2	816.1	818.4	816.5	819.1	822.8
TRADE, TRANSPORTATION, AND UTILITIES	Oklahoma	306.2	302.7	301.0	299.9	297.8	299.0	299.2	301.0
TRADE, TRANSPORTATION, AND UTILITIES	Tennessee	625.6	625.3	625.5	627.4	624.5	625.1	626.2	630.5
TRADE, TRANSPORTATION, AND UTILITIES	Texas	2456.5	2447.2	2444.0	2444.2	2437.8	2439.0	2443.4	2452.5
TRADE, TRANSPORTATION, AND UTILITIES	Utah	277.6	279.3	278.8	280.4	279.6	280.1	278.9	280.1
TRADE, TRANSPORTATION, AND UTILITIES	Washington	620.2	619.5	621.2	624.2	621.5	619.4	621.1	625.1
FINANCIAL ACTIVITIES	Arizona	207.5	208.8	209.3	209.6	210.1	209.4	208.1	209.3
FINANCIAL ACTIVITIES	Georgia	244.0	245.4	247.1	247.4	247.4	248.4	247.6	248.6
FINANCIAL ACTIVITIES	Louisiana	92.3	92.3	91.7	92.7	92.7	92.1	92.3	93.5
FINANCIAL ACTIVITIES	North Carolina	230.5	230.3	230.8	229.7	230.5	229.3	229.8	231.8
FINANCIAL ACTIVITIES	Wisconsin	154.0	153.2	153.7	153.7	152.8	152.2	151.7	152.8
PROFESSIONAL AND BUSINESS SERVICES	Arizona	416.7	418.9	416.5	414.0	416.2	417.0	414.7	418.7
PROFESSIONAL AND BUSINESS SERVICES	Colorado	412.0	414.4	412.3	415.0	411.4	413.3	412.8	417.2
PROFESSIONAL AND BUSINESS SERVICES	Delaware	59.9	57.8	59.1	58.8	60.7	61.0	60.6	61.6
PROFESSIONAL AND BUSINESS SERVICES	Florida	1314.4	1310.0	1311.3	1316.8	1329.6	1329.2	1327.7	1338.5
PROFESSIONAL AND BUSINESS SERVICES	Georgia	662.4	671.7	676.5	675.7	677.5	684.9	680.8	691.0
PROFESSIONAL AND BUSINESS SERVICES	Hawaii	83.8	83.6	84.0	84.4	83.8	85.1	86.1	87.4
PROFESSIONAL AND BUSINESS SERVICES	Iowa	141.4	142.6	142.5	141.5	142.2	142.1	141.5	142.5
PROFESSIONAL AND BUSINESS SERVICES	Kansas	178.9	179.0	178.7	177.8	178.7	175.5	177.9	179.1
PROFESSIONAL AND BUSINESS SERVICES	Kentucky	222.9	225.4	224.6	224.3	223.9	225.4	225.8	229.2
PROFESSIONAL AND BUSINESS SERVICES	Louisiana	208.8	213.5	213.6	212.0	214.2	212.7	211.6	212.7
PROFESSIONAL AND BUSINESS SERVICES	Maryland	449.5	455.6	456.0	456.3	456.9	461.2	462.9	468.2
PROFESSIONAL AND BUSINESS SERVICES	Massachusetts	553.4	556.6	558.0	562.1	563.0	561.7	561.4	568.5
PROFESSIONAL AND BUSINESS SERVICES	New Mexico	101.9	102.1	100.9	101.3	100.9	102.4	103.8	106.1
PROFESSIONAL AND BUSINESS SERVICES	New York	1328.0	1322.1	1318.6	1323.2	1328.1	1334.4	1335.0	1341.8
PROFESSIONAL AND BUSINESS SERVICES	North Carolina	618.8	620.6	621.6	624.8	632.2	635.1	637.6	641.3
PROFESSIONAL AND BUSINESS SERVICES	South Carolina	272.7	274.6	272.5	268.2	271.1	272.5	272.3	277.8
PROFESSIONAL AND BUSINESS SERVICES	Utah	208.3	209.3	208.9	211.4	212.4	212.4	212.7	214.1
EDUCATION AND HEALTH SERVICES	Arizona	417.3	419.5	418.9	421.7	421.4	421.9	420.6	421.7
EDUCATION AND HEALTH SERVICES	District of Columbia	134.9	135.8	136.0	135.4	137.1	138.3	138.5	139.5
EDUCATION AND HEALTH SERVICES	Illinois	919.2	926.5	925.2	927.9	930.2	925.7	922.2	925.6
EDUCATION AND HEALTH SERVICES	Iowa	228.9	231.6	232.1	233.7	234.3	235.8	236.6	239.1
EDUCATION AND HEALTH SERVICES	Kansas	196.8	198.8	198.3	198.2	197.5	195.8	195.4	196.7
EDUCATION AND HEALTH SERVICES	Kentucky	270.4	271.4	269.7	271.2	272.1	270.3	270.2	273.6
EDUCATION AND HEALTH SERVICES	Mississippi	141.8	142.2	142.6	142.4	143.6	143.7	143.9	145.4
EDUCATION AND HEALTH SERVICES	Missouri	462.9	463.6	460.8	466.1	466.4	463.1	466.9	469.9

## #13 Records with Recent Monthly Increase

Sector	State	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017
EDUCATION AND HEALTH SERVICES	Nevada	129.3	131.4	131.4	131.7	131.7	133.1	133.5	135.4
EDUCATION AND HEALTH SERVICES	New Jersey	685.9	686.0	686.1	688.1	688.6	689.5	686.5	688.7
EDUCATION AND HEALTH SERVICES	New Mexico	140.2	140.5	141.0	141.0	141.3	139.9	139.2	140.3
EDUCATION AND HEALTH SERVICES	New York	1984.8	1990.3	1989.0	1994.0	2001.8	2019.9	2029.9	2031.0
EDUCATION AND HEALTH SERVICES	North Carolina	589.4	591.7	592.0	593.2	593.0	597.7	599.7	605.1
EDUCATION AND HEALTH SERVICES	Ohio	926.5	931.3	938.1	938.0	941.2	944.5	943.1	946.9
EDUCATION AND HEALTH SERVICES	South Carolina	245.9	244.7	245.8	244.7	244.9	246.9	247.8	248.8
EDUCATION AND HEALTH SERVICES	Tennessee	421.9	427.0	427.8	430.3	429.4	427.2	427.4	428.8
EDUCATION AND HEALTH SERVICES	Utah	195.1	194.6	195.1	195.8	196.8	196.5	197.8	199.3
EDUCATION AND HEALTH SERVICES	Virginia	534.2	540.0	541.6	544.0	543.3	544.3	548.6	554.0
EDUCATION AND HEALTH SERVICES	Wisconsin	450.6	448.7	450.1	450.2	448.4	449.2	449.8	451.0
LEISURE AND HOSPITALITY	Louisiana	229.5	229.4	229.7	230.3	232.7	236.6	235.7	238.1
LEISURE AND HOSPITALITY	Nevada	351.1	351.9	351.2	354.5	349.4	349.1	350.4	351.6
LEISURE AND HOSPITALITY	New Hampshire	75.6	75.3	75.1	75.9	71.8	71.8	71.6	73.0
LEISURE AND HOSPITALITY	New Jersey	377.8	378.1	372.9	375.8	377.7	380.8	388.1	391.8
LEISURE AND HOSPITALITY	New York	922.4	923.5	921.5	924.6	934.1	941.9	943.6	952.4
LEISURE AND HOSPITALITY	North Carolina	484.4	489.2	489.0	487.3	487.7	489.6	492.3	493.4
LEISURE AND HOSPITALITY	Ohio	551.3	556.1	553.4	558.6	557.7	555.6	563.8	570.4
LEISURE AND HOSPITALITY	Oklahoma	164.1	164.5	165.2	164.2	165.5	163.8	166.6	168.1
LEISURE AND HOSPITALITY	Pennsylvania	565.7	572.3	563.6	566.3	568.9	574.3	580.4	582.5
LEISURE AND HOSPITALITY	Texas	1321.1	1325.5	1313.0	1320.7	1322.2	1320.6	1327.3	1328.7
LEISURE AND HOSPITALITY	Virginia	402.8	405.5	403.2	400.8	400.1	407.5	406.5	409.1
GOVERNMENT	Colorado	433.1	430.3	430.1	428.7	427.8	426.8	430.2	431.9
GOVERNMENT	Georgia	693.1	693.5	691.9	693.1	693.8	695.2	700.7	705.0
GOVERNMENT	Indiana	430.9	433.7	432.3	432.7	428.1	431.8	438.1	442.2
GOVERNMENT	Maryland	509.4	511.3	510.7	512.3	511.7	517.9	507.2	511.7
GOVERNMENT	New Hampshire	91.1	91.0	90.7	90.9	90.3	90.5	91.4	93.1
GOVERNMENT	New Mexico	189.5	191.6	191.4	191.1	189.2	184.5	185.8	187.6
GOVERNMENT	South Carolina	364.7	364.2	365.1	365.8	365.6	366.0	368.5	370.2
GOVERNMENT	Texas	1944.2	1944.5	1947.0	1949.5	1953.2	1959.2	1958.1	1959.2

Obs	State	August 2016	August 2017	Annual Change	Sector	Report Date
1	Alabama	233	242	3.8%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
2	Alaska	28	28	( 0.4%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
3	Arizona	417	419	0.3%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
4	Arkansas	143	148	3.7%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
5	California	2,540	2,549	0.4%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
6	Colorado	407	417	2.6%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
7	Connecticut	219	217	( 0.6%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
8	Delaware	62	62	( 0.3%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
9	District of Columbia	165	169	2.4%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
10	Florida	1,296	1,339	3.3%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
11	Georgia	654	691	5.7%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
12	Hawaii	84	87	4.4%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
13	Idaho	86	87	1.2%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
14	Illinois	935	950	1.6%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
15	Indiana	337	342	1.4%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
16	Iowa	138	143	3.0%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
17	Kansas	179	179	0.3%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
18	Kentucky	217	229	5.8%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
19	Louisiana	208	213	2.4%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
20	Maine	66	65	( 1.7%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
21	Maryland	443	468	5.6%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
22	Massachusetts	552	569	3.0%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
23	Michigan	651	663	1.8%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
24	Minnesota	373	376	0.9%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
25	Mississippi	107	105	( 2.2%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
26	Missouri	380	391	3.0%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
27	Montana	40	42	3.7%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
28	Nebraska	118	122	4.0%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
29	Nevada	179	187	4.8%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
30	New Hampshire	78	81	3.2%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
31	New Jersey	665	666	0.2%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
32	New Mexico	101	106	4.6%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
33	New York	1,297	1,342	3.5%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
34	North Carolina	607	641	5.6%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
35	North Dakota	35	36	5.2%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
36	Ohio	723	731	1.1%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
37	Oklahoma	180	185	2.8%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017



Obs	State	August 2016	August 2017	Annual Change	Sector	Report Date
38	Oregon	239	246	2.8%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
39	Pennsylvania	794	816	2.7%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
40	Rhode Island	66	65	( 0.6%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
41	South Carolina	269	278	3.3%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
42	South Dakota	31	31	( 0.3%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
43	Tennessee	407	417	2.5%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
44	Texas	1,632	1,679	2.9%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
45	Utah	205	214	4.7%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
46	Vermont	28	28	( 0.4%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
47	Virginia	718	735	2.4%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
48	Washington	405	408	0.8%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
49	West Virginia	65	65	0.0%	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
50	Wisconsin	322	321	( 0.2%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
51	Wyoming	18	17	( 3.4%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
52	Puerto Rico	114	112	( 1.9%)	PROFESSIONAL AND BUSINESS SERVICES	10/12/2017
53	Alabama	234	238	1.6%	EDUCATION AND HEALTH SERVICES	10/12/2017
54	Alaska	49	50	1.0%	EDUCATION AND HEALTH SERVICES	10/12/2017
55	Arizona	413	422	2.2%	EDUCATION AND HEALTH SERVICES	10/12/2017
56	Arkansas	182	189	3.7%	EDUCATION AND HEALTH SERVICES	10/12/2017
57	California	2,546	2,622	3.0%	EDUCATION AND HEALTH SERVICES	10/12/2017
58	Colorado	329	336	2.4%	EDUCATION AND HEALTH SERVICES	10/12/2017
59	Connecticut	330	333	0.8%	EDUCATION AND HEALTH SERVICES	10/12/2017
60	Delaware	77	80	3.1%	EDUCATION AND HEALTH SERVICES	10/12/2017
61	District of Columbia	134	140	3.9%	EDUCATION AND HEALTH SERVICES	10/12/2017
62	Florida	1,248	1,279	2.4%	EDUCATION AND HEALTH SERVICES	10/12/2017
63	Georgia	564	577	2.3%	EDUCATION AND HEALTH SERVICES	10/12/2017
64	Hawaii	84	85	1.0%	EDUCATION AND HEALTH SERVICES	10/12/2017
65	Idaho	101	104	2.6%	EDUCATION AND HEALTH SERVICES	10/12/2017
66	Illinois	917	926	1.0%	EDUCATION AND HEALTH SERVICES	10/12/2017
67	Indiana	465	474	1.9%	EDUCATION AND HEALTH SERVICES	10/12/2017
68	Iowa	230	239	3.9%	EDUCATION AND HEALTH SERVICES	10/12/2017
69	Kansas	196	197	0.3%	EDUCATION AND HEALTH SERVICES	10/12/2017
70	Kentucky	270	274	1.3%	EDUCATION AND HEALTH SERVICES	10/12/2017
71	Louisiana	311	317	1.8%	EDUCATION AND HEALTH SERVICES	10/12/2017
72	Maine	125	129	2.6%	EDUCATION AND HEALTH SERVICES	10/12/2017
73	Maryland	459	474	3.4%	EDUCATION AND HEALTH SERVICES	10/12/2017
74	Massachusetts	784	807	2.9%	EDUCATION AND HEALTH SERVICES	10/12/2017

Obs	State	August 2016	August 2017	Annual Change	Sector	Report Date
75	Michigan	667	669	0.3%	EDUCATION AND HEALTH SERVICES	10/12/2017
76	Minnesota	525	541	3.1%	EDUCATION AND HEALTH SERVICES	10/12/2017
77	Mississippi	141	145	3.0%	EDUCATION AND HEALTH SERVICES	10/12/2017
78	Missouri	458	470	2.6%	EDUCATION AND HEALTH SERVICES	10/12/2017
79	Montana	74	77	2.8%	EDUCATION AND HEALTH SERVICES	10/12/2017
80	Nebraska	153	155	1.3%	EDUCATION AND HEALTH SERVICES	10/12/2017
81	Nevada	128	135	5.5%	EDUCATION AND HEALTH SERVICES	10/12/2017
82	New Hampshire	121	124	2.1%	EDUCATION AND HEALTH SERVICES	10/12/2017
83	New Jersey	677	689	1.8%	EDUCATION AND HEALTH SERVICES	10/12/2017
84	New Mexico	140	140	0.5%	EDUCATION AND HEALTH SERVICES	10/12/2017
85	New York	1,964	2,031	3.4%	EDUCATION AND HEALTH SERVICES	10/12/2017
86	North Carolina	588	605	2.8%	EDUCATION AND HEALTH SERVICES	10/12/2017
87	North Dakota	63	63	0.3%	EDUCATION AND HEALTH SERVICES	10/12/2017
88	Ohio	925	947	2.4%	EDUCATION AND HEALTH SERVICES	10/12/2017
89	Oklahoma	234	239	2.4%	EDUCATION AND HEALTH SERVICES	10/12/2017
90	Oregon	268	278	3.5%	EDUCATION AND HEALTH SERVICES	10/12/2017
91	Pennsylvania	1,223	1,245	1.8%	EDUCATION AND HEALTH SERVICES	10/12/2017
92	Rhode Island	106	108	2.5%	EDUCATION AND HEALTH SERVICES	10/12/2017
93	South Carolina	243	249	2.6%	EDUCATION AND HEALTH SERVICES	10/12/2017
94	South Dakota	71	72	1.3%	EDUCATION AND HEALTH SERVICES	10/12/2017
95	Tennessee	426	429	0.6%	EDUCATION AND HEALTH SERVICES	10/12/2017
96	Texas	1,640	1,687	2.8%	EDUCATION AND HEALTH SERVICES	10/12/2017
97	Utah	193	199	3.3%	EDUCATION AND HEALTH SERVICES	10/12/2017
98	Vermont	65	66	2.2%	EDUCATION AND HEALTH SERVICES	10/12/2017
99	Virginia	532	554	4.1%	EDUCATION AND HEALTH SERVICES	10/12/2017
100	Washington	466	480	3.0%	EDUCATION AND HEALTH SERVICES	10/12/2017
101	West Virginia	130	134	3.4%	EDUCATION AND HEALTH SERVICES	10/12/2017
102	Wisconsin	447	451	1.0%	EDUCATION AND HEALTH SERVICES	10/12/2017
103	Wyoming	28	27	( 0.7%)	EDUCATION AND HEALTH SERVICES	10/12/2017
104	Puerto Rico	123	125	2.0%	EDUCATION AND HEALTH SERVICES	10/12/2017

Sector	State	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	Annual Change
CONSTRUCTION	Alabama	85.9	85.8	84.8	85.3	88.0	87.8	88.2	89.7	7.9%
CONSTRUCTION	Arkansas	50.3	51.0	49.9	50.7	51.4	51.4	51.9	50.4	1.0%
CONSTRUCTION	District of Columbia(6)	14.9	14.9	14.7	14.7	14.6	14.7	14.7	14.6	2.1%
CONSTRUCTION	Florida	495.1	498.4	499.6	500.7	500.0	506.4	511.1	514.2	7.3%
CONSTRUCTION	Georgia	179.0	179.7	183.9	181.3	182.6	179.1	176.1	177.0	( 0.8%)
CONSTRUCTION	Kentucky	79.5	82.1	79.7	81.2	80.4	79.4	80.2	82.6	8.3%
CONSTRUCTION	Louisiana	150.8	153.9	147.2	146.7	151.6	153.8	154.0	153.5	11.1%
CONSTRUCTION	Mississippi	43.5	41.9	41.2	41.1	41.7	42.5	42.2	42.9	( 1.4%)
CONSTRUCTION	North Carolina	205.2	206.4	202.8	199.7	202.8	200.5	198.6	199.2	( 0.9%)
CONSTRUCTION	Oklahoma	80.4	80.6	79.1	77.7	77.6	78.9	81.2	81.7	4.9%
CONSTRUCTION	South Carolina	98.5	96.1	95.3	96.2	98.2	98.0	98.1	95.4	( 0.4%)
CONSTRUCTION	Tennessee(6)	124.0	127.3	125.9	125.9	124.6	125.7	124.0	126.2	5.7%
CONSTRUCTION	Texas	710.0	710.3	716.2	707.9	712.2	713.9	712.2	714.8	2.2%
CONSTRUCTION	Virginia	189.3	186.0	188.1	189.1	188.4	190.0	191.8	191.0	2.4%
MANUFACTURING	Alabama	264.7	265.8	266.0	265.9	267.2	265.2	267.7	265.5	1.8%
MANUFACTURING	Arkansas	156.7	157.2	157.1	157.9	156.6	157.8	158.4	158.1	2.1%
MANUFACTURING	District of Columbia(7)	.	.	.	.	.	.	.	.	.
MANUFACTURING	Florida	361.7	363.2	365.1	365.2	364.1	365.9	368.9	369.0	3.4%
MANUFACTURING	Georgia	391.8	388.8	387.6	390.1	388.1	386.5	385.2	389.3	0.1%
MANUFACTURING	Kentucky	252.7	251.8	255.0	252.0	251.7	250.0	247.8	248.9	0.0%
MANUFACTURING	Louisiana	134.9	137.2	135.1	134.7	134.8	134.5	134.1	134.3	( 0.2%)
MANUFACTURING	Mississippi	141.9	142.8	142.5	142.2	141.8	143.1	142.9	143.2	0.0%
MANUFACTURING	North Carolina	461.2	461.2	464.0	462.8	464.1	464.6	464.0	462.6	( 0.4%)
MANUFACTURING	Oklahoma	127.6	129.3	129.4	129.7	130.5	131.7	130.5	131.0	2.7%
MANUFACTURING	South Carolina	241.7	244.0	245.0	245.1	244.5	246.2	247.9	248.2	4.2%
MANUFACTURING	Tennessee	346.1	348.5	347.1	348.0	348.0	346.9	347.0	346.7	0.5%
MANUFACTURING	Texas	849.9	856.3	858.6	864.7	867.8	871.1	875.2	877.4	4.2%
MANUFACTURING	Virginia	232.1	231.8	233.9	233.2	233.8	232.1	232.7	233.8	0.6%
TRADE, TRANSPORTATION, AND UTILITIES	Alabama	380.3	378.1	378.3	377.0	376.3	377.0	373.5	373.7	( 1.7%)
TRADE, TRANSPORTATION, AND UTILITIES	Arkansas	252.8	252.9	252.8	252.3	251.9	254.9	257.4	254.2	0.8%
TRADE, TRANSPORTATION, AND UTILITIES	District of Columbia	32.0	32.4	32.6	32.7	32.6	32.8	32.6	32.9	0.0%
TRADE, TRANSPORTATION, AND UTILITIES	Florida	1746.5	1746.9	1745.6	1744.6	1748.7	1753.6	1757.0	1761.3	1.9%
TRADE, TRANSPORTATION, AND UTILITIES	Georgia	939.2	939.8	942.9	941.2	943.7	945.0	944.5	947.2	1.9%

## #13 Southern States

Wednesday, October 18, 2017 08:48:29 PM 12

Sector	State	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	Annual Change
TRADE, TRANSPORTATION, AND UTILITIES	Kentucky	402.3	401.1	401.9	400.7	402.1	402.4	404.9	405.4	1.5%
TRADE, TRANSPORTATION, AND UTILITIES	Louisiana	388.5	384.0	384.9	383.4	383.2	382.7	381.8	381.0	( 1.5%)
TRADE, TRANSPORTATION, AND UTILITIES	Mississippi	232.8	232.2	230.3	231.1	230.7	232.9	233.5	232.9	1.0%
TRADE, TRANSPORTATION, AND UTILITIES	North Carolina	822.6	821.8	818.2	816.1	818.4	816.5	819.1	822.8	0.6%
TRADE, TRANSPORTATION, AND UTILITIES	Oklahoma	306.2	302.7	301.0	299.9	297.8	299.0	299.2	301.0	( 2.0%)
TRADE, TRANSPORTATION, AND UTILITIES	South Carolina	398.5	401.0	401.7	401.5	402.6	401.8	398.7	399.4	1.1%
TRADE, TRANSPORTATION, AND UTILITIES	Tennessee	625.6	625.3	625.5	627.4	624.5	625.1	626.2	630.5	1.8%
TRADE, TRANSPORTATION, AND UTILITIES	Texas	2456.5	2447.2	2444.0	2444.2	2437.8	2439.0	2443.4	2452.5	1.2%
TRADE, TRANSPORTATION, AND UTILITIES	Virginia	668.6	671.4	666.1	660.7	660.8	664.7	664.9	662.8	0.1%
FINANCIAL ACTIVITIES	Alabama	98.5	97.6	97.4	97.5	98.3	98.9	98.7	98.4	2.2%
FINANCIAL ACTIVITIES	Arkansas	51.6	51.2	51.3	51.7	52.1	52.0	51.6	51.1	( 0.6%)
FINANCIAL ACTIVITIES	District of Columbia	29.8	29.7	29.2	28.9	29.1	29.3	29.7	30.0	( 1.3%)
FINANCIAL ACTIVITIES	Florida	553.5	553.3	553.9	555.5	554.7	556.3	558.6	557.6	1.8%
FINANCIAL ACTIVITIES	Georgia	244.0	245.4	247.1	247.4	247.4	248.4	247.6	248.6	3.8%
FINANCIAL ACTIVITIES	Kentucky	95.2	94.8	95.4	95.9	96.1	95.1	95.2	95.7	2.5%
FINANCIAL ACTIVITIES	Louisiana	92.3	92.3	91.7	92.7	92.7	92.1	92.3	93.5	1.5%
FINANCIAL ACTIVITIES	Mississippi	44.0	43.7	43.8	44.2	44.0	44.3	44.6	44.4	0.9%
FINANCIAL ACTIVITIES	North Carolina	230.5	230.3	230.8	229.7	230.5	229.3	229.8	231.8	1.8%
FINANCIAL ACTIVITIES	Oklahoma	80.1	80.6	80.6	80.2	80.5	80.5	81.1	81.0	3.2%
FINANCIAL ACTIVITIES	South Carolina	102.4	101.4	100.2	100.8	100.0	101.0	101.3	100.9	0.8%
FINANCIAL ACTIVITIES	Tennessee	154.1	154.8	154.4	154.9	156.2	156.1	156.4	156.0	1.7%
FINANCIAL ACTIVITIES	Texas	746.6	742.9	745.9	748.9	752.9	753.9	758.2	757.8	3.2%
FINANCIAL ACTIVITIES	Virginia	203.5	204.4	204.5	204.0	205.9	205.6	205.6	206.1	2.6%
PROFESSIONAL AND BUSINESS SERVICES	Alabama	236.9	237.6	239.1	239.6	239.1	242.9	241.5	242.0	3.8%
PROFESSIONAL AND BUSINESS SERVICES	Arkansas	143.9	146.6	147.7	148.4	150.7	148.0	149.1	148.0	3.7%
PROFESSIONAL AND BUSINESS SERVICES	District of Columbia	168.6	168.9	168.2	167.4	168.7	168.1	169.9	169.1	2.4%
PROFESSIONAL AND BUSINESS SERVICES	Florida	1314.4	1310.0	1311.3	1316.8	1329.6	1329.2	1327.7	1338.5	3.3%
PROFESSIONAL AND BUSINESS SERVICES	Georgia	662.4	671.7	676.5	675.7	677.5	684.9	680.8	691.0	5.7%
PROFESSIONAL AND BUSINESS SERVICES	Kentucky	222.9	225.4	224.6	224.3	223.9	225.4	225.8	229.2	5.8%

Sector	State	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	Annual Change
PROFESSIONAL AND BUSINESS SERVICES	Louisiana	208.8	213.5	213.6	212.0	214.2	212.7	211.6	212.7	2.4%
PROFESSIONAL AND BUSINESS SERVICES	Mississippi	103.6	105.2	105.9	106.0	105.9	107.4	106.1	104.9	( 2.2%)
PROFESSIONAL AND BUSINESS SERVICES	North Carolina	618.8	620.6	621.6	624.8	632.2	635.1	637.6	641.3	5.6%
PROFESSIONAL AND BUSINESS SERVICES	Oklahoma	180.1	180.1	179.7	181.1	182.2	185.5	185.3	185.1	2.8%
PROFESSIONAL AND BUSINESS SERVICES	South Carolina	272.7	274.6	272.5	268.2	271.1	272.5	272.3	277.8	3.3%
PROFESSIONAL AND BUSINESS SERVICES	Tennessee	414.0	408.2	414.7	412.8	414.7	416.0	416.4	417.1	2.5%
PROFESSIONAL AND BUSINESS SERVICES	Texas	1661.8	1659.0	1669.3	1673.7	1674.5	1678.3	1680.3	1679.4	2.9%
PROFESSIONAL AND BUSINESS SERVICES	Virginia	727.5	728.7	730.6	734.4	735.5	735.6	741.3	735.1	2.4%
EDUCATION AND HEALTH SERVICES	Alabama	236.5	237.7	238.2	239.1	237.6	238.8	238.3	237.7	1.6%
EDUCATION AND HEALTH SERVICES	Arkansas	185.3	187.5	186.4	186.9	186.1	188.1	188.9	188.9	3.7%
EDUCATION AND HEALTH SERVICES	District of Columbia	134.9	135.8	136.0	135.4	137.1	138.3	138.5	139.5	3.9%
EDUCATION AND HEALTH SERVICES	Florida	1270.4	1268.6	1271.1	1271.7	1273.1	1277.5	1278.1	1278.9	2.4%
EDUCATION AND HEALTH SERVICES	Georgia	569.1	573.1	573.7	572.4	573.5	579.1	577.2	576.6	2.3%
EDUCATION AND HEALTH SERVICES	Kentucky	270.4	271.4	269.7	271.2	272.1	270.3	270.2	273.6	1.3%
EDUCATION AND HEALTH SERVICES	Louisiana	314.0	314.7	315.4	316.4	317.1	317.4	317.3	316.6	1.8%
EDUCATION AND HEALTH SERVICES	Mississippi	141.8	142.2	142.6	142.4	143.6	143.7	143.9	145.4	3.0%
EDUCATION AND HEALTH SERVICES	North Carolina	589.4	591.7	592.0	593.2	593.0	597.7	599.7	605.1	2.8%
EDUCATION AND HEALTH SERVICES	Oklahoma	234.7	237.4	236.8	235.3	236.2	235.6	239.0	239.3	2.4%
EDUCATION AND HEALTH SERVICES	South Carolina	245.9	244.7	245.8	244.7	244.9	246.9	247.8	248.8	2.6%
EDUCATION AND HEALTH SERVICES	Tennessee	421.9	427.0	427.8	430.3	429.4	427.2	427.4	428.8	0.6%
EDUCATION AND HEALTH SERVICES	Texas	1657.2	1668.9	1668.1	1678.6	1678.4	1688.3	1688.8	1686.6	2.8%
EDUCATION AND HEALTH SERVICES	Virginia	534.2	540.0	541.6	544.0	543.3	544.3	548.6	554.0	4.1%
LEISURE AND HOSPITALITY	Alabama	202.7	203.0	201.3	201.6	204.2	208.1	208.0	206.7	4.1%
LEISURE AND HOSPITALITY	Arkansas	114.8	115.4	115.7	116.9	117.0	121.5	121.9	121.3	4.7%
LEISURE AND HOSPITALITY	District of Columbia	77.5	78.4	78.5	78.9	80.0	80.9	82.6	80.8	7.9%
LEISURE AND HOSPITALITY	Florida	1199.4	1206.4	1194.3	1199.2	1208.0	1200.5	1205.9	1205.7	2.4%
LEISURE AND HOSPITALITY	Georgia	485.4	485.4	486.0	483.8	480.5	488.7	492.0	490.0	4.1%
LEISURE AND HOSPITALITY	Kentucky	193.3	193.4	193.8	195.3	195.5	196.0	195.5	193.0	( 0.9%)
LEISURE AND HOSPITALITY	Louisiana	229.5	229.4	229.7	230.3	232.7	236.6	235.7	238.1	3.3%
LEISURE AND HOSPITALITY	Mississippi	134.9	134.0	134.1	133.5	132.3	133.1	134.6	134.9	1.0%
LEISURE AND HOSPITALITY	North Carolina	484.4	489.2	489.0	487.3	487.7	489.6	492.3	493.4	2.4%
LEISURE AND HOSPITALITY	Oklahoma	164.1	164.5	165.2	164.2	165.5	163.8	166.6	168.1	2.6%

## #13 Southern States

Wednesday, October 18, 2017 08:48:29 PM 14

Sector	State	January 2017	February 2017	March 2017	April 2017	May 2017	June 2017	July 2017	August 2017	Annual Change
LEISURE AND HOSPITALITY	South Carolina	245.8	244.8	244.9	247.0	248.6	248.4	250.1	248.7	0.2%
LEISURE AND HOSPITALITY	Tennessee	328.1	328.6	328.1	325.2	325.3	327.9	329.9	330.8	3.0%
LEISURE AND HOSPITALITY	Texas	1321.1	1325.5	1313.0	1320.7	1322.2	1320.6	1327.3	1328.7	2.7%
LEISURE AND HOSPITALITY	Virginia	402.8	405.5	403.2	400.8	400.1	407.5	406.5	409.1	2.6%