

## Richmond's Future

### Benchmarking the Richmond Metropolitan Area:

#### Data Tables – Peer Group

<b>Table 1</b>	<b>Peer Group MSA Economic Characteristics</b>
<b>Table 2a</b>	<b>Peer Group MSA Growth in Population and Employment</b>
<b>Table 2b</b>	<b>Peer Group MSA Growth in Per Capita Income and Real GDP</b>
<b>Table 3</b>	<b>Peer Group MSA Economic Structure</b>
<b>Table 4</b>	<b>Peer Group MSA Demographics</b>
<b>Table 5</b>	<b>Peer Group MSA Education Statistics</b>
<b>Table 6</b>	<b>Peer Group MSA Occupational Employment Statistics</b>

<b>Metro Area</b>	<b>Population</b>	<b>Total Employment</b>	<b>Rank</b>	<b>Real GDP (Millions of Chained 2005 Dollars)</b>	<b>Rank</b>	<b>Per capita Income</b>	<b>Rank</b>	<b>NAR Median Home Sales Price</b>	<b>Rank</b>
Austin, TX	1,716,289	766,500	1	\$ 82,043	1	\$ 38,730	7	\$ 193,600	5
Jacksonville, FL	1,345,596	580,800	6	\$ 54,061	6	\$ 39,840	3	\$ 137,700	8
Memphis, TN-MS-AR	1,316,100	587,700	5	\$ 58,010	4	\$ 38,399	9	\$ 120,200	11
Louisville, KY-IN	1,283,566	590,900	4	\$ 52,543	8	\$ 38,081	11	\$ 134,600	9
<b>Richmond, VA*</b>	<b>1,258,251</b>	<b>601,300</b>	<b>3</b>	<b>\$ 57,284</b>	<b>5</b>	<b>\$ 41,437</b>	<b>2</b>	<b>\$ 208,400</b>	<b>3</b>
Oklahoma City, OK	1,252,987	556,300	7	\$ 53,671	7	\$ 39,136	5	\$ 145,700	6
Hartford, CT	1,212,381	532,300	9	\$ 78,880	2	\$ 51,291	1	\$ 235,800	1
Buffalo, NY	1,135,509	537,800	8	\$ 40,091	11	\$ 38,259	10	\$ 121,200	10
Raleigh-Cary, NC	1,130,490	496,300	10	\$ 51,629	9	\$ 39,090	6	\$ 217,600	2
Birmingham, AL	1,128,047	489,500	11	\$ 48,358	10	\$ 39,368	4	\$ 143,000	7
Salt Lake City, UT	1,124,197	607,200	2	\$ 60,157	3	\$ 38,613	8	\$ 206,500	4
Nation	308,745,538	129,822,000	---	\$ 13,088,000	---	\$ 39,945	---	\$ 173,100	---

Sources: Bureau of Labor Statistics, Bureau of Economic Analysis, National Association of Realtors

\*Richmond NAR Home Sales Price reflects Q3:2009 data

<b>Metro Area</b>	<b>Population (Thousands)</b>			<b>Population: Average Annual Growth Rate</b>				<b>Employment (Thousands)</b>			<b>Employment: Average Annual Growth Rate</b>			
	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>1990-2000</b>	<b>Rank</b>	<b>2000-2010</b>	<b>Rank</b>	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>1990-2000</b>	<b>Rank</b>	<b>2000-2010</b>	<b>Rank</b>
	Austin, TX	846.2	1,265.7	1,716.3	4.1	1	3.1	2	389.0	672.7	766.5	5.6	1	1.3
Jacksonville, FL	925.2	1,126.2	1,345.6	2.0	4	1.8	3	415.6	564.9	580.8	3.1	4	0.3	5
Memphis, TN	1,067.3	1,208.3	1,316.1	1.2	6	0.9	8	493.9	624.4	587.7	2.4	5	-0.6	11
Louisville, KY	1,056.0	1,165.1	1,283.6	1.0	8	1.0	7	512.1	620.4	590.9	1.9	7	-0.5	9
<b>Richmond, VA</b>	<b>949.2</b>	<b>1,100.2</b>	<b>1,258.3</b>	<b>1.5</b>	<b>5</b>	<b>1.4</b>	<b>5</b>	<b>493.5</b>	<b>587.3</b>	<b>601.3</b>	<b>1.8</b>	<b>9</b>	<b>0.2</b>	<b>6</b>
Oklahoma City, OK	971.0	1,097.9	1,253.0	1.2	7	1.3	6	426.6	535.8	556.3	2.3	6	0.4	4
Hartford, CT	1,123.7	1,150.9	1,212.4	0.2	10	0.5	10	575.7	556.7	532.3	-0.3	11	-0.4	8
Buffalo, NY	1,189.3	1,169.2	1,135.5	-0.2	11	-0.3	11	547.5	559.1	537.8	0.2	10	-0.4	7
Raleigh-Cary, NC	541.1	804.4	1,130.5	4.0	2	3.5	1	292.3	436.8	496.3	4.1	3	1.3	2
Birmingham, AL	956.8	1,053.4	1,128.0	1.0	9	0.7	9	430.5	516.9	489.5	1.8	8	-0.5	10
Salt Lake City, UT	768.1	972.7	1,124.2	2.4	3	1.5	4	377.2	565.6	607.2	4.1	2	0.7	3
Nation	248,709.9	281,421.9	308,745.5	1.2	---	0.9	---	109,490	131,794	129,822	1.9	---	-0.2	---

Sources: U.S. Census Bureau, Bureau of Labor Statistics, Bureau of Economic Analysis

Metro Area	Per Capita Income			Per Capita Income: Average Annual Growth Rate				Real GDP (millions of chained 2005 dollars)		Real GDP: Average Annual Growth Rate	
	1990	2000	2010	1990-2000	Rank	2000-2010	Rank	2001	2010	2001-2010	Rank
	Austin, TX	\$ 17,791	\$ 32,760	\$ 38,730	6.3	1	1.7	10	55,466	82,043	4.4
Jacksonville, FL	\$ 19,035	\$ 30,136	\$ 39,840	4.7	7	2.8	7	44,865	54,061	2.1	6
Memphis, TN	\$ 17,820	\$ 29,103	\$ 38,399	5.0	4	2.8	8	52,842	58,010	1.0	9
Louisville, KY	\$ 18,462	\$ 29,676	\$ 38,081	4.9	6	2.5	9	47,230	52,543	1.2	7
<b>Richmond, VA</b>	<b>\$ 21,058</b>	<b>\$ 30,887</b>	<b>\$ 41,437</b>	<b>3.9</b>	<b>10</b>	<b>3.0</b>	<b>6</b>	<b>53,216</b>	<b>57,284</b>	<b>0.8</b>	<b>10</b>
Oklahoma City, OK	\$ 17,200	\$ 26,841	\$ 39,136	4.6	8	3.8	1	43,835	53,671	2.3	4
Hartford, CT	\$ 24,979	\$ 37,336	\$ 51,291	4.1	9	3.2	3	64,900	78,880	2.2	5
Buffalo, NY	\$ 18,799	\$ 27,076	\$ 38,259	3.7	11	3.5	2	36,255	40,091	1.1	8
Raleigh-Cary, NC	\$ 20,807	\$ 34,768	\$ 39,090	5.3	3	1.2	11	38,862	51,629	3.2	2
Birmingham, AL	\$ 17,911	\$ 28,979	\$ 39,368	4.9	5	3.1	4	45,803	48,358	0.6	11
Salt Lake City, UT	\$ 16,529	\$ 28,658	\$ 38,613	5.7	2	3.0	5	48,157	60,157	2.5	3
Nation	\$ 19,354	\$ 30,319	\$ 39,945	4.6	---	2.8	---	11,337,500	13,088,000	1.6	---

Source: Bureau of Economic Analysis

Metro Area	Percent Manufacturing	Percent Prof. and Bus. Services	Percent Health and Educ. Services
Austin, TX	6.2	14.2	11.4
Jacksonville, FL	4.6	14.7	14.7
Memphis, TN-MS-AR	7.5	12.8	13.8
Louisville, KY-IN	10.7	12.3	14.1
<b>Richmond, VA</b>	<b>5.5</b>	<b>15.4</b>	<b>14.1</b>
Oklahoma City, OK	5.5	12.6	13.7
Hartford, CT	10.6	11.0	18.2
Buffalo, NY	9.2	13.4	16.9
Raleigh-Cary, NC	5.5	17.1	12.3
Birmingham, AL	7.1	12.2	13.5
Salt Lake City, UT	8.6	15.7	11.1
Nation	8.9	12.8	15.1

Sources: Bureau of Labor Statistics

Metro Area	Population	Age				Race							
		Percent under 25		Percent over 65		Percent Hispanic		Percent White		Percent Black		Percent Asian	
		2000	2010	2000	2010	2000	2010	2000	2010	2000	2010	2000	2010
Austin, TX	1,716,289	38.7	37.0	7.3	8.1	26.2	31.4	72.5	72.9	8.0	7.4	3.5	4.8
Jacksonville, FL	1,345,596	35.1	33.5	11.1	12.1	3.8	6.9	72.6	69.9	21.7	21.8	2.3	3.4
Memphis, TN-MS-AR	1,316,100	37.8	36.5	10.0	10.5	2.4	5.0	52.9	47.9	43.4	45.7	1.4	1.9
Louisville, KY-IN	1,283,566	33.5	32.6	12.6	12.8	1.6	3.9	82.8	80.8	13.9	13.7	1.1	1.6
<b>Richmond, VA</b>	<b>1,258,251</b>	<b>34.1</b>	<b>33.1</b>	<b>11.2</b>	<b>12.1</b>	<b>2.3</b>	<b>5.0</b>	<b>64.9</b>	<b>62.0</b>	<b>30.2</b>	<b>29.8</b>	<b>2.1</b>	<b>3.1</b>
Oklahoma City, OK	1,252,987	37.0	35.7	11.4	11.8	6.7	11.3	75.7	71.9	10.6	10.4	2.5	2.8
Hartford, CT	1,212,381	32.9	31.9	13.7	14.3	9.6	12.5	80.7	76.9	9.5	10.9	2.2	3.9
Buffalo, NY	1,135,509	33.0	31.9	15.8	15.7	2.9	4.1	83.8	81.6	11.7	12.2	1.3	2.3
Raleigh-Cary, NC*	1,130,490	35.8	35.5	8.6	9.0	6.1	10.1	69.4	67.5	22.7	20.2	2.9	4.4
Birmingham, AL	1,128,047	34.3	33.0	12.7	13.0	1.8	4.3	67.3	66.8	30.1	28.2	0.8	1.2
Salt Lake City, UT	1,124,197	44.1	39.8	8.3	8.6	10.8	16.6	87.6	82.0	1.1	1.5	2.2	3.1
Nation	308,745,538	35.3	33.9	12.4	13.0	12.5	16.3	75.1	72.4	12.3	12.6	3.6	4.8

Source: U.S. Census Bureau

\*2000 MSA Definitions do not match 2010 definitions

Metro Area	% of population over 25 with a High School Degree or Equivalent and Above				% of population over 25 with a Bachelor's Degree or Above				High School Degree or Equivalent (%)	Some College or Associate's Degree (%)	Bachelor's Degree (%)	Masters, Professional, or Doctorate Degree (%)
	2000	Rank	2010	Rank	2000	Rank	2010	Rank	2010			
Austin, TX	85.1	3	87.5	6	36.8	2	39.4	2	20.0	28.2	25.7	13.7
Jacksonville, FL	83.7	5	89.1	3	22.9	9	26.9	8	28.6	33.6	18.6	8.4
Memphis, TN-MS-AR	79.9	11	85.6	10	22.7	10	25.1	11	29.3	31.3	16.4	8.7
Louisville, KY-IN	81.4	9	86.9	8	22.2	11	25.8	10	31.3	29.8	16.3	9.6
<b>Richmond, VA</b>	<b>82.7</b>	<b>8</b>	<b>86.0</b>	<b>9</b>	<b>29.2</b>	<b>4</b>	<b>31.7</b>	<b>4</b>	<b>27.1</b>	<b>27.2</b>	<b>20.5</b>	<b>11.2</b>
Oklahoma City, OK	83.8	4	87.5	6	24.5	7	27.6	7	27.5	32.4	18.2	9.4
Hartford, CT	83.6	6	89.0	4	29.8	3	34.6	3	28.1	26.3	20.2	14.4
Buffalo, NY	83.0	7	89.6	2	23.2	8	28.3	6	31.2	30.2	16.1	12.2
Raleigh-Cary, NC*	85.5	2	90.9	1	39.0	1	41.0	1	19.8	30.1	27.8	13.3
Birmingham, AL	80.6	10	84.6	11	24.7	6	26.3	9	28.9	29.5	17.2	9.1
Salt Lake City, UT	87.5	1	88.4	5	26.5	5	29.0	5	24.5	34.8	19.2	9.8
Nation	80.4	---	85.6	---	24.4	---	28.2	---	28.5	28.9	17.7	10.4

Source: U.S. Census Bureau, Note: Percentages are of the total population over 25

\*2000 MSA Definitions do not match 2010 definitions

**Table 6: Peer Group MSA Occupational Employment Statistics (2010) - Jobs per 1,000 Workers**

<b>Metro Area</b>	<b>Management</b>	<b>Rank</b>	<b>Computer and Mathematical Science</b>	<b>Rank</b>	<b>Architectural and Engineering</b>	<b>Rank</b>	<b>Life, Physical, and Social Science</b>	<b>Rank</b>	<b>Healthcare Practitioner and Technical</b>	<b>Rank</b>	<b>Construction and Extraction</b>	<b>Rank</b>	<b>Production</b>	<b>Rank</b>
Austin, TX	51.2	4	56.9	1	26.6	1	11.9	2	43.1	11	39.1	7	42.0	10
Jacksonville, FL	32.9	11	27.9	6	15.5	7	5.1	9	58.2	8	40.2	6	41.3	11
Memphis, TN	50.8	6	15.9	11	11.0	11	4.4	10	66.1	2	29.9	10	63.9	3
Louisville, KY-IN	47.8	7	18.7	9	13.6	9	3.7	11	65.6	3	38.2	9	83.0	1
<b>Richmond, VA</b>	45.4	8	32.3	5	16.0	6	6.5	7	62.4	5	43.9	4	46.5	8
Oklahoma City, OK	54.3	3	17.6	10	20.3	5	7.9	4	64.9	4	55.5	1	55.9	7
Hartford, CT	73.8	1	34.4	3	22.9	2	6.6	6	60.4	7	29.4	11	60.2	4
Birmingham, AL	44.5	9	22.0	7	14.2	8	5.5	8	76.2	1	44.3	3	58.7	6
Salt Lake City, UT	50.8	5	33.8	4	21.4	4	7.5	5	49.3	10	49.4	2	60.2	5
Raleigh-Cary, NC	55.2	2	47.6	2	22.6	3	15.9	1	49.8	9	42.6	5	42.5	9
Buffalo, NY	36.0	10	21.8	8	13.2	10	10.5	3	61.3	6	38.6	8	67.1	2

Source: Bureau of Labor Statistics, Occupational Employment Statistics (OES)