Chapter 4 Economy

ECONOMY: INTRODUCTION

The major focus of this chapter is the changing economic conditions within Greensboro and Guilford County. Data are included that assess the area's economic health.

One true measure of the strength of an economy is per capita income. Unemployment, median family income, wage rates, and population influence per capita income, and all are examined within this chapter.

Greensboro's economy has experienced modest growth, with the highest peak in many areas coming in the late 1990s prior to the nationwide economic slowdown. Since 1970, a fundamental change has been underway in that manufacturing as a percentage of employment has been on the decline, while service jobs have risen. Greensboro is moving from a manufacturing based economy to a service based one.

Other major topics used in this chapter to measure the health of the economy include the cost of living, the labor force, employment in the manufacturing and non-manufacturing sectors, retail sales for Greensboro and Guilford County, and regional investment by new and expanded businesses in Greensboro, Guilford County, and Triad regional counties. The impact of tourism on the Triad region and its economy is also examined.

ECONOMY: SUMMARY HIGHLIGHTS

Per Capita Income

Guilford County's per-capita income, when compared to selected areas for 2000, was lower (\$30,372) than that of Forsyth (\$32,291), Mecklenburg (\$37,737), and Wake (\$36,581). Guilford County's per-capita income was higher than the remainder of the comparison areas of Alamance, Durham, Randolph, Rockingham, the state of NC, and the US. Per-capita income will be the true measure of how the community endures this transition. Unemployment, median family income, wage rates, and population all influence per capita income.

Cost of Living

The cost of living index, as compiled by the American Chamber of Commerce Research Association (ACCRA), is based on a combination of the cost of grocery items, housing, utilities, transportation, health care, and miscellaneous goods and services. The cost of living index shows the affordability of an area as compared to the national standard. Among the comparison cities in 2002, the Greensboro/Winston-Salem area had the lowest cost of living in North Carolina, slightly below the national standard. Knoxville, TN had the lowest cost of living of all cities examined. Raleigh had a cost of living higher than the national standard and had the highest cost of living among all comparison cities. Greensboro's health care costs were lowest among the comparison cities.

Rank in the Region

Between 1990 and 2000, Greensboro's importance in the region was examined in terms of

selected indicators and the proportion of those indicators the City had as compared to the remainder of the Triad region. Greensboro had more than a third of the region's employment growth, new businesses, retail sales, and professional and technical firms. When looking at the proportion of jobs in the region, Greensboro had approximately one third of the region's professional/ technical, food/ accommodations services and health care/social services jobs and more than 40 percent of the jobs in three occupational categories: wholesale trade, real estate, and educational services.

Employment and Income

Geographically, 2000 unemployment rates were greatest in census tracts located on the east side of Greensboro. Average annual unemployment rates for Greensboro increased between 1995 and 2000, from 3.8 percent to 4.7 percent. However, more recent data revealed that unemployment in Greensboro went from 6.2 percent in November 2001 to 6.4 percent in October 2002.

The average annual unemployment rate in 2001 among the regional counties was below the average for the state, with the exceptions of Alamance and Rockingham Counties, which had unemployment rates of 5.7 and 7.4 percent respectively. Guilford County's unemployment rate for the period averaged 4.8 percent, compared to the state at 5.5 percent and the nation, with 4.8 percent.

The top ten categories of jobs gained in Guilford County from 1994 to 1999 were in the areas of Business Services, Air Transport, and Health Services, with Business Services leading at 6,307. Textiles led in the number of jobs lost at 3,600, which was 41.2 percent of the total number lost, 8,729.

Manufacturing as a percentage of employment in Greensboro decreased from 25.4 percent in 1990 to 15.7 percent in 2000. Conversely, employment in the non-manufacturing sector increased from 74.6 percent to 80.8 percent.

For the period 1990-2000, the service sector has replaced the manufacturing sector as the largest employer in Guilford County. In 2000, the service sector constituted 26.7 percent of the County's employment, up from its previous 19.9 percent share in 1990, while manufacturing declined from 26 percent to 19.8 percent.

Guilford County's per-capita income (\$30,372), when compared to selected areas for 2000, was lower than that of Forsyth (\$32,291), Mecklenburg (\$37,737), and Wake (\$36,581). Guilford County's per-capita income was higher than the remainder of the comparison areas of Alamance, Durham, Randolph, Rockingham, North Carolina, and the United States. Percapita income will be the true measure of how the community endures this transition. Unemployment, median family income, wage rates, and population all influence per capita income.

Investment and Jobs

Guilford County led the comparison counties in economic growth from 1990-2000 in all

categories measured. In Guilford County, new businesses increased by 48.3 percent, workers increased by 50.8 percent and net jobs increased by 50.6 percent. Of that growth, Greensboro accounted for nearly 30.4 percent of all new businesses, nearly 26.4 percent of all new workers, and nearly 31.4 percent of all net new jobs.

On a regional level, Guilford County led comparison counties in investments and jobs by expanding and new firms, a total of more than \$1.4 billion investment dollars and 10,130 jobs between 1998 and 2001. Forsyth County ranked second with \$480 million investment dollars and second in jobs, with 3,667. During this same time period, jobs and investments have been increasing in Randolph and Rockingham Counties. In Alamance and Forsyth Counties, the numbers of jobs have increased. Between 2000 and 2001, Guilford County had a 193 percent increase in investments and a 55 percent decrease in jobs.

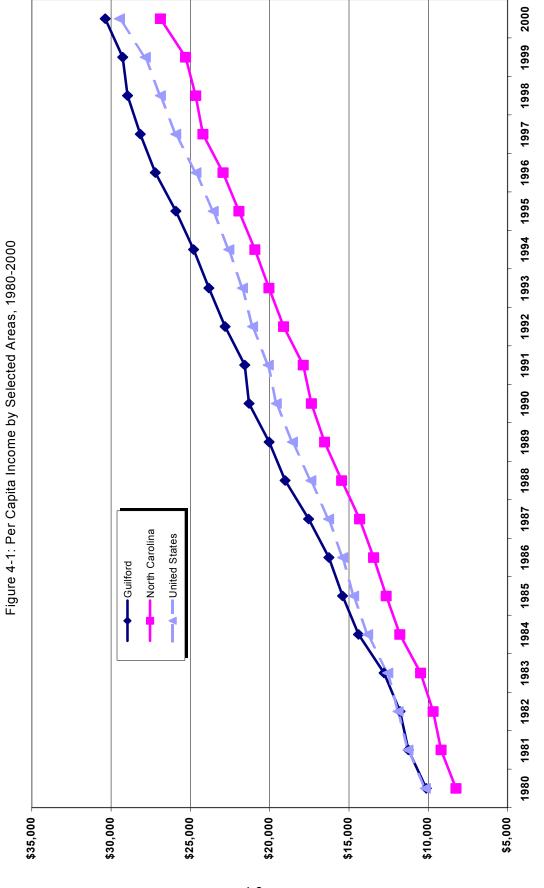
In Guilford County, between 1996 and 2002, existing firms have exceeded new firms in dollars invested and in jobs created.

Tourism

From 1995-2001, Guilford County has led the region in the four indicators relating to the impact of tourism: expenditures, payroll dollars, employment and local tax receipts. In 2001, the County had \$829 million in expenditures, \$299 million in payroll, over 14,000 persons in employment and nearly \$21 million in tax receipts.

Table 4-1:	Cost of Livin	g Index Con	nparison Ar	Table 4-1: Cost of Living Index Comparison Among Selected Municipalities, 2002	lunicipalitie	s, 2002	
	Grocery				Health	Misc. Goods	Composite
NC Municipalities	Items	Housing	Utilities	Transportation	Care	& Services	Index*
Charlotte	94.9	88.5	91.3	102.7	92.5	101.2	95.7
Durham	100.5	8.06	91.2	98.1	105.3	94.0	94.9
Greensboro/ Winston-Salem	94.7	85.9	616	92.3	92.6	2'36	91.7
High Point	AN	ΑN	VΝ	AN	N	AN	ΑN
Raleigh	108.0	8.96	9.66	97.4	102.0	102.4	101.0
Out-of-StateMunicipalities							
Greenville, SC	2.96	78.3	103.7	100.8	91.9	104.0	94.7
Knoxville, TN	95.4	78.3	91.8	1.98	88.1	2.36	89.1
Montgomery, AL	93.2	84.5	102.0	93.8	87.9	96.4	92.3
Source: ACCRA, Inter-City Index Reports, 4th Quarter 2002. *Includes: Grocery items, housing, utilities, transportation,	x Reports, 4th	n Quarter 20	02. *Incluc	les: Grocery item	ıs, housing	, utilities, transp	ortation,
health care, & misc. goods & services. Note: 100 is the composite average of the number of communities that participated in	vices. Note:	100 is the c	omposite a	verage of the nu	mber of co	mmunities that	participated in
the survey.							

			able 4-2:	Per Capita	Table 4-2: Per Capita Income by Selected Areas, 1980-2000	lected Area	s, 1980-2000		Other Comparisons	narisons
			ガ ー		Selected Companison Counties	sallies			North	United
Alamance Durham	Durham		Forsyth	Guilford	Mecklenburg	Randolph	Rockingham	Wake	Carolina	States
\$8,792 \$9,663	\$9,66	3	\$10,521	\$10,121	\$10,455	966'2\$	\$8,348	\$10,468	\$8,247	\$10,183
\$9,811 \$10,695	\$10,69	5	\$11,782	\$11,255	\$11,668	\$8,871	\$9,226	\$11,494	\$9,184	\$11,280
\$10,372 \$11,549	\$11,549	6	\$12,445	\$11,778	\$12,355	\$9,425	\$9,624	\$12,407	\$9,690	\$11,901
\$11,181 \$12,478	\$12,478	3	\$13,328	\$12,786	\$13,342	\$10,164	\$10,392	\$13,678	\$10,480	\$12,554
\$12,381 \$14,018	\$14,018	~	\$14,872	\$14,396	\$15,003	\$11,249	\$11,323	\$15,429	\$11,788	\$13,824
\$13,161 \$15,404	\$15,404		\$16,075	\$15,401	\$16,430	\$12,182	\$11,880	\$17,058	\$12,649	\$14,705
\$14,113 \$16,072		_	\$16,983	\$16,266	\$17,483	\$13,168	\$12,312	\$18,089	\$13,444	\$15,397
\$14,831 \$16,959	\$16,959		\$18,281	\$17,544	\$18,941	\$13,744	\$13,219	\$19,305	\$14,325	\$16,284
\$15,902 \$18,262	\$18,262		\$20,072	\$19,028	\$20,500	\$14,729	\$14,013	\$20,601	\$15,461	\$17,403
\$17,048 \$19,543	\$19,543		\$21,397	\$20,033	\$21,604	\$15,596	\$14,885	\$21,874	\$16,539	\$18,566
\$17,574 \$20,272	\$20,272		\$22,218	\$21,302	\$23,297	\$15,987	\$15,521	\$22,488	\$17,367	\$19,584
\$18,002 \$20,872	\$20,872		\$22,574	\$21,568	\$23,526	\$16,161	\$16,191	\$23,102	\$17,879	\$20,089
\$18,903 \$22,626	\$22,626		\$23,806	\$22,812	\$25,128	\$17,464	\$16,801	\$24,521	\$19,120	\$21,082
\$19,891 \$23,383			\$24,759	\$23,835	\$26,438	\$18,495	\$17,710	\$25,691	\$20,042	\$21,718
\$20,839 \$23,964	\$23,964		\$25,569	\$24,797	\$27,888	\$19,533	\$18,465	\$26,686	\$20,931	\$22,581
\$21,942 \$24,980			\$27,212	\$25,916	\$29,685	\$20,182	\$19,010	\$27,996	\$21,938	\$23,562
\$22,755 \$26,154	\$26,154		\$28,243	\$27,212	\$31,363	\$20,897	\$19,498	\$29,332	\$22,940	\$24,651
\$23,960 \$27,770	\$27,770		\$29,465	\$28,160	\$32,988	\$21,721	\$20,374	\$31,792	\$24,210	\$25,924
\$24,138 \$27,730	\$27,730		\$29,859	\$28,963	\$34,024	\$21,821	\$20,581	\$32,142	\$24,661	\$26,893
\$24,949 \$28,695	\$28,695		\$30,203	\$29,268	\$35,513	\$22,606	\$21,065	\$33,690	\$25,302	\$27,843
\$25,832 \$29,739			\$32,291	\$30,372	\$37,737	\$23,548	\$21,989	\$36,581	\$26,882	\$29,469
Source: US Bureau of Economic A	Economic ≠		nalvsis. Re	gional Ecor	nic Analysis. Regional Economic Information System.	ion System	. release date Mav. 2002	Mav. 2002.		

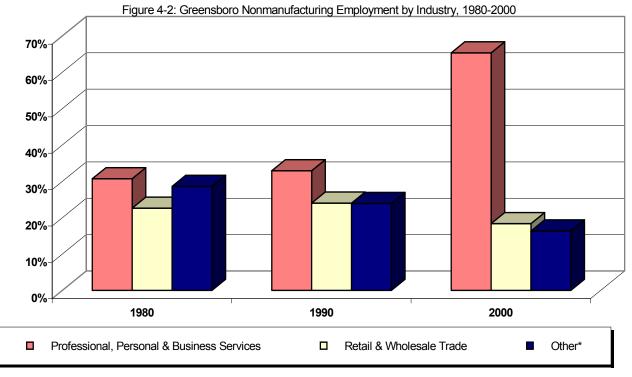


Source: US Bureau of Economic Analysis, Regional Economic Information System, release date May, 2002.

Table 4-3: Triad Region	onal Per Capita Income t	y County, 2000	
County	Income	Rank in NC	
Alamance	\$25,832		19
Forsyth	\$32,291		3
Guilford	\$30,372		5
Randolph	\$23,548		37
Rockingham	\$21,989		57

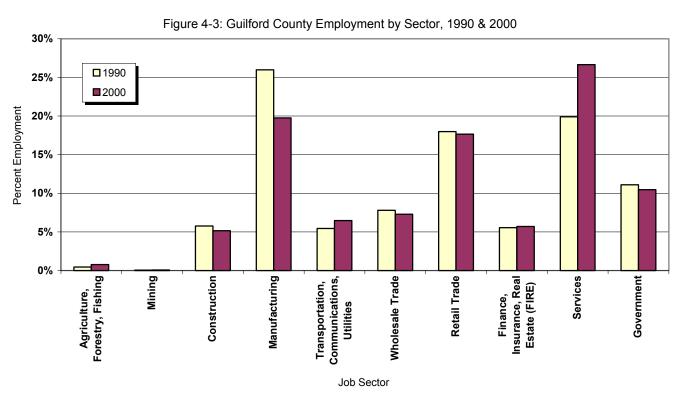
Source: US Dept. of Commerce, Bureau of Economic Analysis, Survey of Current Business, May 2002.

Table 4-4: Greensboro E	mployme	nt By Indus	stry, 1980	-2000		
	19	980	19	90	200	00
Sector	Number	Percent	Number	Percent	Number	Percent
Manufacturing	19,214	25.4%	19,233	19.2%	18,034	15.7%
Nonmanufacturing	56,480	74.6%	80,867	80.8%	96,508	100.0%
Professional, Personal & Business Services	23,237	30.7%	32,937	32.9%	63,033	65.3%
Retail & Wholesale Trade	17,129	22.6%	24,047	24.0%	17,712	18.4%
Other*	16,114	28.6%	23,883	23.9%	15,763	16.3%
Total Employed (16 years & over)	75,694	100.0%	100,100	100.0%	114,542	100.0%
Source: US Census Bureau, 1980-2000. *Includes	Governme	ent.				



Source: US Census Bureau, 1980-2000. *Includes Government.

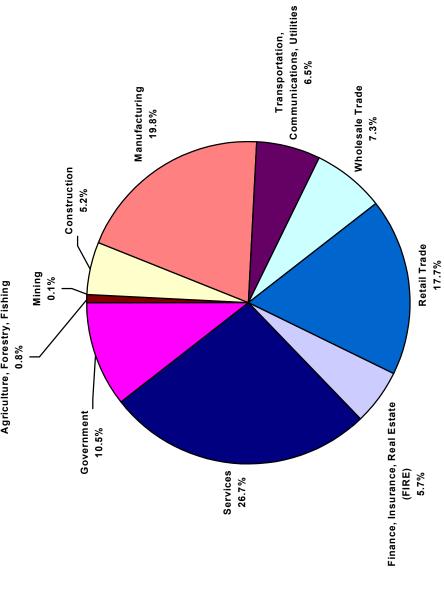
Table 4-5: Guilford	County En	nployment by	Sector, 199	0 and 2000		
	1990 En	nployment	2000 Em	ployment	Change, 1	990-2000
Sector	Number	Percent	Number	Percent	Number	Percent
Agriculture, Forestry, Fishing	1,006	0.4%	2,165	0.8%	1,159	0.4%
Mining	126	0.1%	202	0.1%	76	0.0%
Construction	12,969	5.8%	14,408	5.2%	1,439	-0.6%
Manufacturing	58,507	26.0%	55,205	19.8%	-3,302	-6.2%
Transportation, Communications, Utilities	12,269	5.4%	18,080	6.5%	5,811	1.1%
Wholesale Trade	17,557	7.8%	20,363	7.3%	2,806	-0.5%
Retail Trade	40,513	18.0%	49,320	17.7%	8,807	-0.3%
Finance, Insurance, Real Estate (FIRE)	12,479	5.5%	15,923	5.7%	3,444	0.2%
Services	44,802	19.9%	74,470	26.7%	29,668	6.8%
Government	24,980	11.1%	29,252	10.5%	4,272	-0.6%
Source: NCESC, Employment & Wages in	NC, 1990,	2000. 2000	information is	s as of the 4t	h Quarter, 2	2000.



Source: NCESC, Employment & Wages in NC, 1990-2000. 2000 information is as of the 4th Quarter, 2000.

Agriculture, Forestry, Fishing 8.0

Figure 4-4: Guilford County Employment by Sector, 2000



Source: NCESC, Employment & Wages in NC, 1990-2000. 2000 information is as of the 4th Quarter, 2000.

Table 4-6: Changing Employment in G						
	Number of					
Industry	Jobs Created					
Business Services	6,307					
Air Transport	3,611					
Health Services	3,263					
Social Services	1,258					
Food Stores	1,121					
Furniture & Home Furnishings	1,117					
Communications	1,115					
Electronic & Electrical Equipment	1,064					
Eating & Drinking Places	1,058					
Auto Dealers & Service Stations	930					
Total	20,844					
Source: McKinsey & Co., Building Conse Greensboro's Future, 2000.	ensus for					

Figure 4-5: Changing Employment in Guilford County: Top Ten Jobs Created, 1994-1999

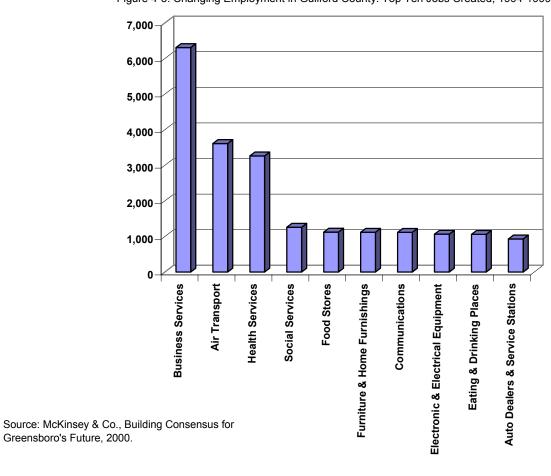
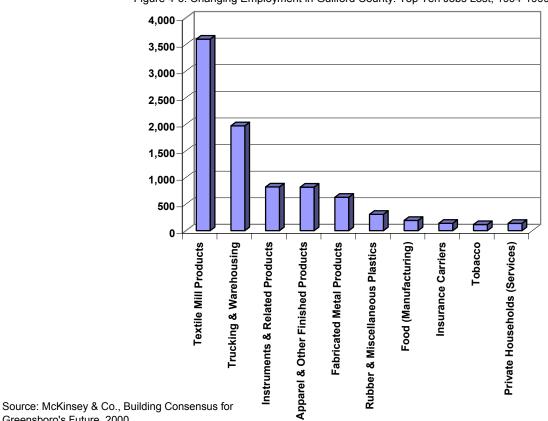


Table 4-7: Changing Employment in G Top Ten Jobs Lost, 1994-19			
Industry	Number of Jobs Lost		
Textile Mill Products	3,600		
Trucking & Warehousing	1,970		
Instruments & Related Products	822		
Apparel & Other Finished Products	818		
Fabricated Metal Products	628		
Rubber & Miscellaneous Plastics	307		
Food (Manufacturing)	193		
Insurance Carriers			
Tobacco	115		
Private Households (Services)	137		
Total	8,729		
Source: McKinsey & Co., Building Conse Greensboro's Future, 2000.	ensus for		

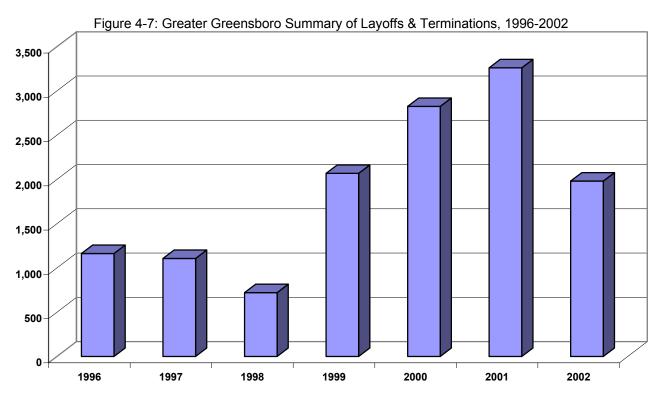
Figure 4-6: Changing Employment in Guilford County: Top Ten Jobs Lost, 1994-1999



Greensboro's Future, 2000.

	r Greensboro Summary minations, 1996-2002
Year	Number of Jobs Lost
1996	1,163
1997	1,107
1998	721
1999	2,068
2000	2,824
2001	3,260
2002	1,981
Source: Greensho	ro Area Chamber of

Source: Greensboro Area Chamber of Commerce, 2003.

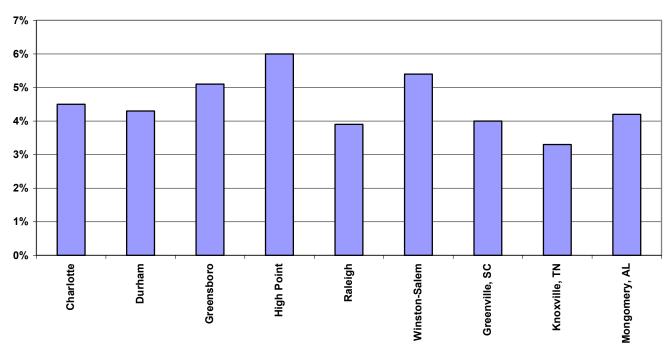


Source: Greensboro Area Chamber of Commerce, 2003.

Table 4-9: Average Unempl	
Selected Municipalit	ies, 2001
	Unemployment
NC Municipalities	Rate
Charlotte	4.5%
Durham	4.3%
Greensboro	5.1%
High Point	6.0%
Raleigh	3.9%
Winston-Salem	5.4%
Out-of-State	Unemployment
Municipalities	Rate
Greenville, SC	4.0%
Knoxville, TN	3.3%
Mongomery, AL	4.2%
Source: U.S Bureau of Labo	or Statistics.

Source: U.S Bureau of Labor Statistics, 2002.

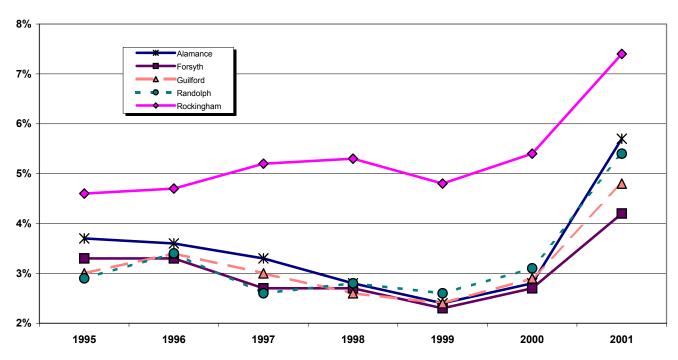
Figure 4-8: Average Unemployment Rates for Selected Municipalities, 2001



Source: U.S Bureau of Labor Statistics, 2002.

	Table	4-10: Triad R	egional Unen	nployment Ra	te, 1995-2001		
			Annual Ave	rage Percenta	age Rate		
County	1995	1996	1997	1998	1999	2000	2001
Greensboro	3.8%	3.6%	3.3%	2.8%	2.5%	2.9%	4.7%
Alamance	3.7%	3.6%	3.3%	2.8%	2.4%	2.8%	5.7%
Forsyth	3.3%	3.3%	2.7%	2.7%	2.3%	2.7%	4.2%
Guilford	3.0%	3.4%	3.0%	2.6%	2.4%	2.9%	4.8%
Randolph	2.9%	3.4%	2.6%	2.8%	2.6%	3.1%	5.4%
Rockingham	4.6%	4.7%	5.2%	5.3%	4.8%	5.4%	7.4%
North Carolina	4.0%	4.2%	3.7%	3.4%	3.2%	3.4%	5.5%
United States	5.6%	5.4%	5.0%	4.5%	4.2%	4.1%	4.8%
Source: NCESC	, NC Local Ar	ea Unemploy	ment Statistic	s, 1995-2001	. 2002.		

Figure 4-9: Triad Regional Unemployment Rate, 1995-2001

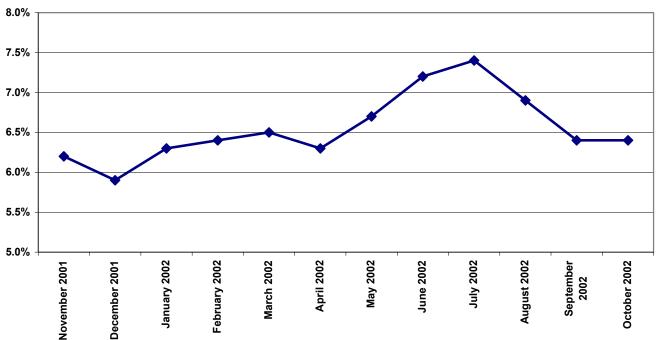


Source: NCESC, NC Local Area Unemployment Statistics, 1995-2001. 2002.

Table 4-11: Greensbo Rate, November 200	. ,					
	Unemployment					
Date	Rate					
November 2001	6.2%					
December 2001	5.9%					
January 2002	6.3%					
February 2002	6.4%					
March 2002	6.5%					
April 2002	6.3%					
May 2002	6.7%					
June 2002	7.2%					
July 2002	7.4%					
August 2002	6.9%					
September 2002	6.4%					
October 2002	6.4%					
Source: NCESC, NC L	ocal Area					

Source: NCESC, NC Local Area Unemployment Statistics, 2001-2002.

Figure 4-10: Greensboro Unemployment Rate, November 2001-October 2002



Source: NCESC, NC Local Area Unemployment Statistics, 2001-2002.

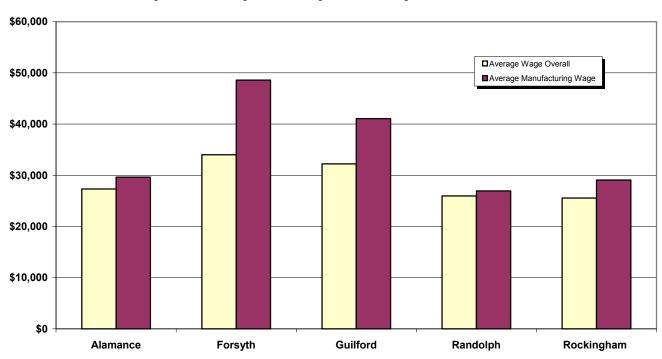
Table 4-12: Civilian Unemployment Rates by Race and Ethnic Origin for Guilford County, 2000 Unemployment Number Race or Ethnic Origin Unemployed Rate White alone 4,309 3.1% 3,923 8.7% Black or African American alone American Indian and Alaska Native alone 7.2% 72 Asian and Pacific Islander 105 6.3% 3.7% 261 Asian alone Native Hawaiian and Other Pacific Islander alone 14 15.7% Some Other Race alone 11 2.8% Two or More Races 233 5.1% 6.6% Total 8,928 Hispanic or Latino Origin (of any race) 616 5.1%

Source: US Census Bureau, 2000 Census of Population & Housing. Note: All categories include Hispanic or Latino Origin.

Tab	le 4-13: Guilford C	County's Une		by 2000 Cen	
Census	Unemployment	Census	Unemployment	Census	Unemployment
Tract	Rate	Tract	Rate	Tract	Rate
101	5.4%	126.07	0.6%	152	3.0%
102	3.3%	126.08	9.2%	153	2.2%
103	4.5%	126.09	1.7%	154	2.1%
104.01	1.8%	126.10	2.6%	155	4.6%
104.03	3.4%	126.11	4.1%	156	1.2%
104.04	0.6%	126.12	4.7%	157.01	2.1%
105	1.4%	126.17	5.1%	157.02	1.9%
106.01	2.6%	127.03	3.5%	157.03	1.4%
106.02	6.6%	127.04	1.6%	158	2.3%
107.01	9.0%	127.05	3.8%	159	1.9%
107.02	22.6%	127.06	7.3%	160.02	2.1%
108.01	0.8%	127.07	6.5%	160.03	0.6%
108.02	2.1%	128.03	5.7%	160.04	2.1%
109	4.6%	128.04	2.4%	161.01	0.9%
110	32.0%	128.05	1.5%	161.02	3.1%
111.01	7.0%	136.01	10.9%	162.01	1.6%
111.02	4.6%	136.02	2.9%	162.02	2.2%
112	7.6%	137	1.4%	163.01	1.9%
113	6.2%	138	7.7%	163.02	2.3%
114	7.2%	139	11.1%	164.02	1.7%
115	2.7%	140	3.6%	164.03	1.3%
116.01	1.3%	142	6.7%	164.04	2.5%
116.02	9.1%	143	7.8%	165.02	3.2%
119.04	5.5%	144.02	2.6%	165.03	0.8%
119.05	4.4%	144.05	2.6%	165.04	1.9%
125.03	1.1%	144.06	4.3%	166	2.5%
125.04	3.0%	144.07	1.5%	167	2.5%
125.05	1.0%	144.08	5.1%	168	3.7%
125.06	5.0%	145.01	2.5%	169	1.5%
125.08	1.1%	145.02	3.6%	170	2.6%
125.09	4.0%	145.03	7.7%	171	1.9%
126.01	2.2%	146	6.1%	172	2.6%
126.04	2.7%	151	1.4%		
Source: US	Census Bureau,	2000 Censu	s of Population &	Housing, SF	3.

Table 4-14: Average Annual Wages for Triad Regional Counties, 2000					
	Average Wage Average				
County	5 5				
Alamance	Alamance \$27,323				
Forsyth	\$48,583				
Guilford \$32,225 \$41					
Randolph \$25,953 \$26,942					
Rockingham \$25,548 \$29,073					
Source: NCESC, 2000 Employment & Wages in NC. 2002.					

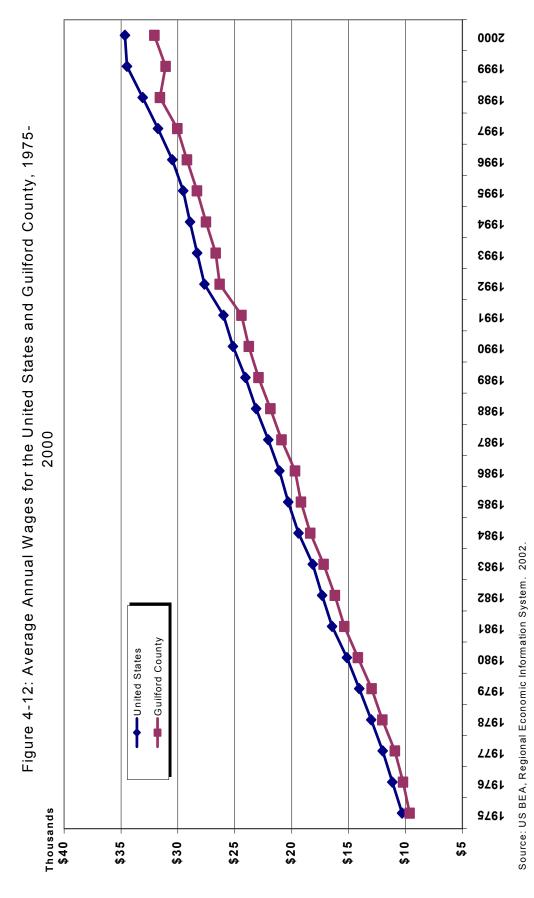
Figure 4-11: Average Annual Wages for Triad Regional Counties, 2000



Source: NCESC, 2000 Employment & Wages in NC. 2002.

Table 4-15: Average Annual Wages for the					
	United States and Guilford County, 1975-2000				
Year	United States	Guilford County			
1975	\$10,293	\$9,632			
1976	\$11,153	\$10,207			
1977	\$12,004	\$10,931			
1978	\$13,009	\$12,029			
1979	\$14,059	\$12,973			
1980	\$15,144	\$14,177			
1981	\$16,449	\$15,372			
1982	\$17,322	\$16,204			
1983	\$18,151	\$17,193			
1984	\$19,400	\$18,358			
1985	\$20,307	\$19,181			
1986	\$21,079	\$19,700			
1987	\$22,059	\$20,892			
1988	\$23,131	\$21,870			
1989	\$24,064	\$22,919			
1990	\$25,163	\$23,767			
1991	\$26,000	\$24,414			
1992	\$27,665	\$26,328			
1993	\$28,307	\$26,677			
1994	\$28,937	\$27,531			
1995	\$29,540	\$28,325			
1996	\$30,493	\$29,208			
1997	\$31,753	\$30,053			
1998	\$33,097	\$31,583			
1999	\$34,480	\$31,084			
2000	\$34,652	\$32,071			
On the second of					

Source: US BEA, Regional Economic Information System. 2002.



4-19

Table 4-16: Average Annual Wages by Industry in				
Guilford County, 2000				
Industry	Wage			
Agriculture	\$21,276			
Mining	\$41,021			
Construction	\$33,174			
Manufacturing	\$41,068			
Transportation/Comm./Utilities	\$35,904			
Wholesale Trade	\$41,375			
Retail Trade	\$18,490			
FIRE	\$43,340			
Services	\$28,846			
Government	\$32,885			
Average All Industries \$32,22				
Source: NCESC, Employment & Wag 2001.	es in NC, 2000.			

Figure 4-13: Average Annual Wages by Industry in Guilford County, 2000

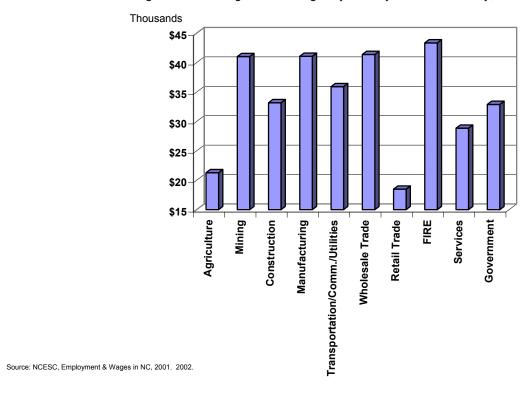
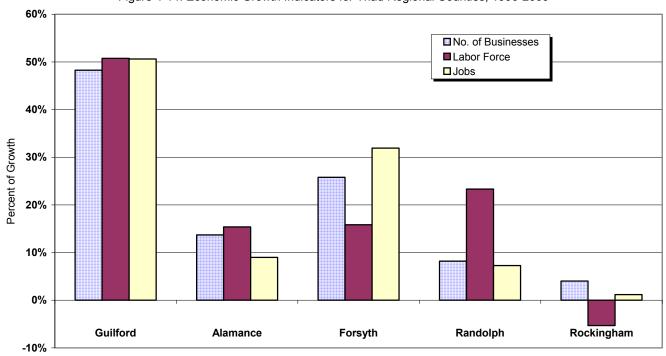


Table 4-17: Economic Growth Indicators for Triad Regional Counties, 1990-						
2000						
Growth in Numbers						
Number of New						
Municipality/ County	Businesses	New Workers	Net New Jobs			
Greensboro*	1,777	9,248	27,948			
Guilford County	2,820	17,750	45,077			
Alamance County	801	5,380	8,003			
Forsyth County	1,507	5,540	28,439			
Randolph County	479	8,160	6,472			
Rockingham County	235	-1,860	1,055			
Regional Total	5,842	34,970	89,046			
Proportion of Region's Growth						
	Number of New					
Municipality/ County	Businesses	New Workers	Net New Jobs			
Greensboro*	30.4%	26.4%	31.4%			
Guilford County	48.3%	50.8%	50.6%			
Alamance County	13.7%	15.4%	9.0%			
Forsyth County	25.8%	15.8%	31.9%			
Randolph County	8.2%	23.3%	7.3%			
Rockingham County 4.0% -5.3% 1.2%						
Source: NCESC, Employment & Wages in NC, 1990-2000. *Greensboro is						
shown to indicate its relationship to Guilford County.						

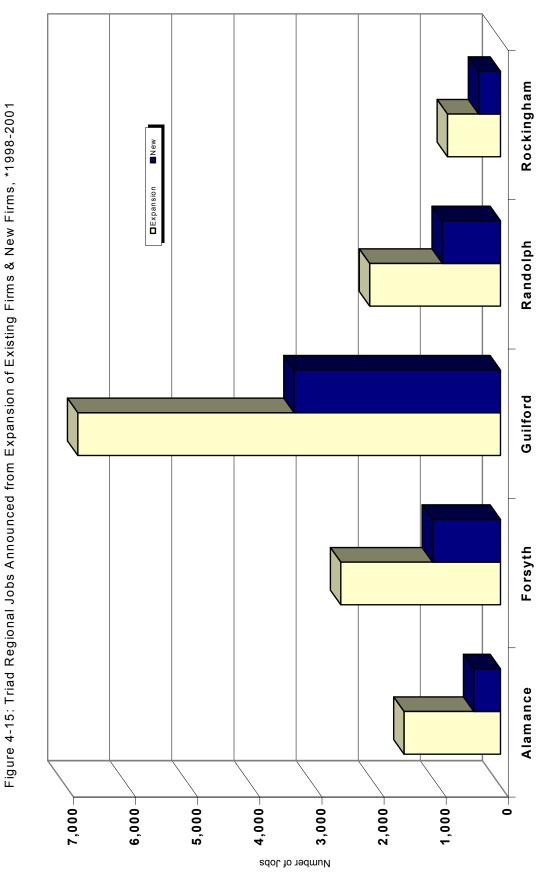
Figure 4-14: Economic Growth Indicators for Triad Regional Counties, 1990-2000



Source: NCESC, Employment & Wages in NC, 1990-2000.

Table 4-18: Triad Regional Capital Investments & Jobs Announced from Expansion of Existing Firms & New Firms, *1998-2001							
	Expansion of Exis		New Firm		Grand Total		
County	Investments	Jobs	Investments	Jobs	Investments	Jobs	
Alamancé							
1998	\$58,245,400	455	\$15,000,000	155	\$73,245,400	610	
1999	\$27,344,382	286	\$23,371,426	256	\$50,715,808	542	
2000	\$18,621,718	248	\$0	0	\$18,621,718	248	
2001	\$12,566,804	565	\$100,000	18	\$12,666,804	583	
Total	\$116,778,304	1,554	\$38,471,426	429	\$155,249,730	1,983	
Forsyth							
1998	\$62,312,678	370	\$51,379,945	75	\$113,692,623	445	
1999	\$115,637,620	1,080	\$61,100,000	80	\$176,737,620	1,160	
2000	\$59,382,858	462	\$65,354,000	325	\$124,736,858	787	
2001	\$48,227,759	660	\$16,610,000	615	\$64,837,759	1,275	
Total	\$285,560,915	2,572	\$194,443,945	1,095	\$480,004,860	3,667	
Guilford							
*1998	\$291,895,980	1,958	\$344,727,186	2,007	\$636,623,166	3,965	
1999	\$340,395,440	2,119	\$69,918,932	621	\$410,314,372	2,740	
2000	\$96,230,603	1,795	\$3,000,000	570	\$99,230,603	2,365	
2001	\$184,197,017	935	\$106,304,568	125	\$290,501,585	1,060	
Total	\$912,719,040	6,807	\$523,950,686	3,323	\$1,436,669,726	10,130	
Randolph							
1998	\$78,997,841	830	\$29,700,000	502	\$108,697,841	1,332	
1999	\$85,963,565	550	\$9,350,000	151	\$95,313,565	701	
2000	\$18,657,055	386	\$0	0	\$18,657,055	386	
2001	\$36,969,869	341	\$20,700,000	283	\$57,669,869	624	
Total	\$220,588,330	2,107	\$59,750,000	936	\$280,338,330	3,043	
Rockingham							
1998	\$189,464,632	403	\$173,060,000	188	\$362,524,632	591	
1999	\$37,877,396	232	\$12,000,000	32	\$49,877,396	264	
2000	\$10,883,588	39	\$8,000,000	130	\$18,883,588	169	
2001	\$29,927,255	180	\$2,000,000	2	\$31,927,255	182	
Total	\$268,152,871	854	\$195,060,000	352	\$463,212,871	1,206	

Source: NC Dept. of Commerce, Div. of Economic Policy & Research, NC Economic Review 1998-2001. *Includes FedEx hub announcement.



Source: NC Dept. of Commerce, Div. of Economic Policy & Research, NC Economic Review 1998-2001. *Includes FedEx hub announcement.

Table 4-19: Percentages of Announced Jobs and Investments in Guilford County: New & Expanding Businesses, 1987-2002 Jobs Investment Year New Expanding New Expanding 1987 64% 36% 84% 16% 77% 40% 1988 23% 60% 1989 42% 58% 32% 68% 1990 45% 55% 32% 68% 1991 19% 81% 10% 90% 1992 43% 57% 32% 68% 1993 35% 65% 9% 91% 1994 54% 46% 32% 68% 1995 55% 45% 30% 70% 72% 28% 39% 61% 1996 1997 21% 79% 22% 78% *1998 13% 87% 16% 84% **1999 21% 79% 10% 90% 2000 37% 63% 29% 71% 2001 50% 50% 12% 88%

Source: Greensboro Chamber of Commerce, 2003. *FedEx hub NOT included. **Before 1999, High Point was not included in these numbers.

54%

61%

29%

28%

71%

72%

46%

39%

2002

Average 1995-2002

Table 4-2	Table 4-20: Announced Jobs & Investments in Guilford County: New & Expanding Businesses, 1987-2002						
	Jobs			Investment			
Year	New	Expanding	Total	New	Expanding	Total	
1987	1,192	673	1,865	\$163,800,000	\$32,000,000	\$195,800,000	
1988	2,209	666	2,875	\$50,048,000	\$74,915,000	\$124,963,000	
1989	1,354	1,885	3,239	\$40,969,272	\$87,152,193	\$128,121,465	
1990	1,141	1,401	2,542	\$52,426,560	\$109,009,082	\$161,435,642	
1991	446	1,901	2,347	\$13,174,500	\$118,977,847	\$132,152,347	
1992	420	550	970	\$77,705,000	\$166,053,000	\$243,758,000	
1993	705	1,308	2,013	\$16,800,000	\$166,751,489	\$183,551,489	
1994	1,453	1,235	2,688	\$66,353,200	\$141,253,200	\$207,606,400	
1995	1,399	1,125	2,524	\$73,105,000	\$168,170,000	\$241,275,000	
1996	606	1,559	2,165	\$69,650,000	\$111,060,319	\$180,710,319	
1997	532	1,986	2,518	\$27,000,000	\$96,447,042	\$123,447,042	
*1998	332	2,206	2,538	\$29,666,000	\$151,658,332	\$181,324,332	
**1999	707	2,625	3,332	\$40,873,000	\$363,124,195	\$403,997,195	
2000	1,063	1,813	2,876	\$25,932,851	\$63,524,031	\$89,456,882	
2001	137	137	274	\$17,600,000	\$126,879,476	\$144,479,476	
2002	195	230	425	\$13,967,227	\$33,846,860	\$47,814,087	
Total	13,891	21,300	34,492	\$779,070,610	\$1,976,975,206	\$2,742,078,589	

Source: Greensboro Chamber of Commerce, 2003. *FedEx hub NOT included. **Before 1999, High Point was not included in these numbers.



Source: Greensboro Chamber of Commerce, 2003. *FedEx hub NOT included. **Before 1999, High Point was not included in these numbers.

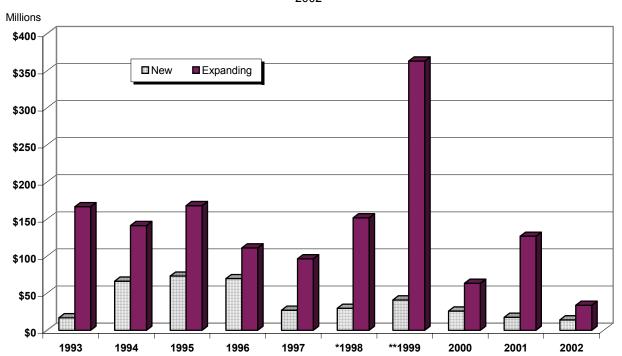


Figure 4-17: Announced Investment in Guilford County by New & Expanding Businesses, 1987-2002

Source: Greensboro Chamber of Commerce, 2003. *FedEx hub NOT included. **Before 1999, High Point was not included in these numbers.

Table 4-21: Percent Growth of Guilford County, 1994-1999						
Guilford County North Carolina United States						
Population 1.5% 1.9% 0.9						
Employment 2.4% 2.6% 1.						
Nominal Per-Capita Income 4.8% 5.5% 4.8%						
Source: McKinsey & Co., Building Consensus for Greensboro's Future, 2000.						

6% ■ Guilford County ■ North Carolina ■United States 5% 4% Percent Growth 3% 2% 1% 0% **Employment** Population **Nominal Per-Capita Income**

Figure 4-18: Percent Growth of Guilford County, 1994-1999

Source: McKinsey & Co., Building Consensus for Greensboro's Future, 2000.

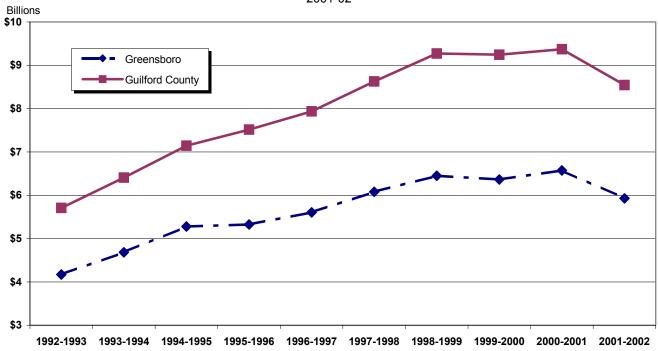
Measures

Table 4-22: Greensboro's Place and Importance in the Triad Region,				
Selected Indicators, 1990-2000				
Greensboro's Proportion of Regional Totals				
Population, 2000	20.7%			
Population Growth, 1990-2000	24.1%			
Labor Force, 2001	21.1%			
Employment, 2001	28.3%			
Employment Growth, 1991-2001	32.4%			
Number of Businesses, 2001	29.2%			
New Businesses, 1991-2001	31.1%			
Manufacturing Facilities, 1997	19.8%			
Retail Establishments, 1997	25.5%			
Retail Sales, 1997	35.4%			
Professional, Technical Firms, 1997	33.0%			
Greensboro's Proportion of Jobs in the Region by	Type, 1997			
Retail	29.7%			
Manufacturing	15.9%			
Professional, Technical	37.6%			
Wholesale Trade	45.9%			
Real Estate & Lending	44.2%			
Educational Services	47.8%			
Health Care & Social Services	32.3%			
Arts & Entertainment	25.6%			
Accommodations & Food Services	36.7%			
Source: NC Office of State Planning, NCESC & US Dept. of Commerce,				
and the 1997 Economic Census.				

Table 4-23: Gross Retail Sales for Greensboro and Guilford					
Cou	County by Fiscal Year, 1992-93 to 2001-02				
Fiscal Year	Greensboro	Guilford County			
1992-1993	\$4,172,198,401	\$5,707,615,587			
1993-1994	\$4,684,753,591	\$6,407,038,223			
1994-1995	\$5,280,097,083	\$7,144,203,860			
1995-1996	\$5,325,083,908	\$7,515,662,695			
1996-1997	\$5,605,803,443	\$7,937,677,671			
1997-1998	\$6,080,301,316	\$8,628,147,735			
1998-1999	\$6,450,317,470	\$9,271,941,454			
1999-2000	\$6,365,619,467	\$9,243,741,011			
2000-2001	\$6,573,713,784	\$9,371,295,348			
2001-2002	\$5,929,164,086	\$8,545,991,986			

Source: NC Department of Revenue, Sales Tax Division. State Sales & Use Tax Statistics by fiscal year, 1992-2002.

Figure 4-19: Gross Retail Sales for Greensboro and Guilford County by Fiscal Year, 1992-93 to 2001-02



Source: NC Department of Revenue, Sales Tax Division. State Sales & Use Tax Statistics by fiscal year, 1992-2002.

Table 4-24:	Table 4-24: Triad Regional Economic Impact of Tourism by County, 1995-2001					
					Local Tax	
	Expenditures	Expenditures	Payroll (\$	Employment		
County	(\$ Millions)	(% Change)	Millions)	(Thousands)	Millions)	
Alamance						
1995	77.61	NA	13.78	1.09	1.22	
1996	83.74	7.90%	14.59	1.14	1.34	
1997	85.35	1.92%	15.27	1.15	1.34	
1998	90.72	6.29%	17.53	1.20	1.49	
1999	98.68	8.77%	18.90	1.24	1.95	
2000	105.33	6.74%	20.85	1.31	2.00	
2001	106.92	1.51%	22.03	1.36	2.05	
Forsyth						
1995	358.33	NA	70.68	5.61	6.79	
1996	375.78	4.87%	72.08	5.61	7.03	
1997	379.20	0.91%	74.86	5.59	6.86	
1998	401.35	5.84%	85.24	5.72	7.57	
1999	423.34	5.48%	88.55	5.61	8.91	
2000	443.98	4.88%	96.25	5.87	9.01	
2001	455.07	2.50%	102.67	6.14	9.28	
Guilford						
1995	663.81	NA	217.53	12.06	12.92	
1996	678.96	2.28%	199.51	11.96	13.73	
1997	698.55	2.89%	202.78	12.24	14.41	
1998	751.79	7.62%	254.01	13.62	16.51	
1999	814.32	8.32%	272.62	14.10	21.08	
2000	851.68	4.59%	295.05	14.45	21.27	
2001	829.46	-2.61%	299.06	14.35	20.82	
Randolph						
1995	59.90	NA	11.16	0.87	0.87	
1996	60.78	1.47%	10.89	0.82	0.84	
1997	62.79	3.31%	11.56	0.84	0.86	
1998	66.78	6.35%	13.05	0.86	0.94	
1999	69.59	4.21%	13.30	0.81	1.23	
2000	76.84	10.42%	15.22	4.85	1.31	
2001	76.00	-1.09%	15.67	4.93	1.30	
Rockingham						
1995	38.01	NA	6.80	0.53	0.78	
1996	40.72	7.13%	7.17	0.55	0.83	
1997	42.19	3.61%	7.80	0.58	0.88	
1998	44.48	5.43%	8.75	0.59	0.92	
1999	47.63	7.08%	9.29	0.61	1.29	
2000	47.08	-1.15%	9.49	2.65	1.23	
2001	47.93	1.81%	10.06	2.78	1.26	
		erce. Tourism,				

Source: NC Dept. of Commerce. Tourism, 1995-2001, County by County Statistics. 2002.

300 280 260 240 220 □ Payroll (\$ Millions) 200 ■ Employment (Thousands) 180 160 140 120 100 80 60 40 20 0 **Forsyth** Guilford Randolph Rockingham **Alamance**

Figure 4-20: Triad Regional Economic Impact of Tourism by County, 2001

Source: NC Dept. of Commerce. Tourism, 1995-2001, County by County Statistics. 2002.

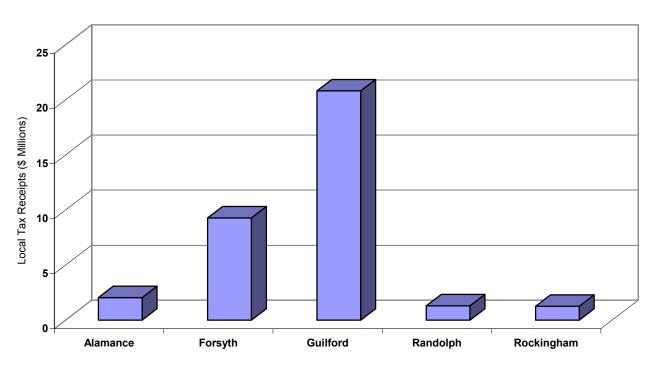


Figure 4-21: Triad Regional Economic Impact of Tourism by County, 2001

Source: NC Dept. of Commerce. Tourism, 1995-2001, County by County Statistics. 2002.