

TENNESSEE

BUSINESS AND ECONOMIC

OUTLOOK

SPRING, 2002



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TENNESSEE

BUSINESS AND ECONOMIC

OUTLOOK

SPRING, 2002

U.S. FORECAST

Current Economic Conditions

The national economy appears to have turned the corner leaving behind the mildest recession on record in modern times. The economic downturn was short lived and outside the manufacturing sector its effects were largely muted. U.S inflation-adjusted gross domestic product (GDP) was able to advance 1.2 percent in 2001, down from 4.2 percent growth in the previous year. Aside from contraction in the third quarter, growth in GSP remained positive during 2001, illustrating the shallowness of the economic downturn. The first quarter of 2002 saw growth spurt to 4.6, with expectations calling for a slower pace of growth for the remainder of the year.

The lifeblood of the economy in recent quarters has been the American consumer. Absent strong consumer spending during the recession, the trough would have been much deeper than it turned out to be. Following 4.8 percent growth in inflation-adjusted consumption spending in 2000, growth only slowed to 3.1 percent in 2001. Consumer confidence was shattered by the events of September 11th but has since showed significant improvement. Low interest rates, the absence of broad-based job losses outside of manufacturing and continued growth in income have generally spurred spending. (Inflation-adjusted disposable income actually grew faster in 2001 than in 2000.) Incentives caused a sharp jump in automobile sales in the 4th quarter of 2001 to an annualized rate of 18.6 million units, helping to boost overall spending for the year.

Job growth totaled only 0.4 percent in 2001, including 3 quarters of job contraction for the year. The weak job growth picture translated into a rising unemployment rate, averaging 4.8 percent in 2001 versus only 4.0 percent in the previous year. The unemployment rate has continued to rise, moving to 5.6 percent in the first quarter of 2002 and to 6.0 percent in April.

In many respects the recent recession centered on the manufacturing sector. On the heels of a 0.5 percent decline in jobs in 2000 the manufacturing sector contracted 4.2 percent in 2001; a further setback of 6.3 percent is projected for the first quarter of the current year. Durable goods employment showed greater contraction (down 4.5 percent) than nondurable goods employment (down 3.7 percent) in 2001. Industrial production, which contracted 3.7 percent in 2001, showed positive growth in the first quarter of 2002, while the purchasing managers' index moved above 50 percent in February and advanced further in March. These positive production trends have not yet been matched by a turnaround in manufacturing employment.

An important contributing factor to the recent economic downturn has been the sharp decline in business fixed investment. While investment in structures was positive in 2001, inflation-adjusted investment in equipment and software shrunk 4.4 percent. To put this in perspective, the previous seven years saw this category of investment expand annually in the 10 percent range. A return to positive growth in fixed investment is expected following the first quarter of 2002.

U.S. exports have suffered in recent quarters due to a strong dollar and weak growth abroad. Trade-weighted exchange rates were up in 2000 and 2001, aggravating the recent export situation. Since the first of the year the dollar has shown some signs of weakening, with depreciation surfacing in March. This emerging trend, coupled with stronger growth abroad in the quarters to come, should help exports rebound but also give rise to inflationary pressures. Imports have slowed as well recently in the face of slower domestic growth. Expectations call for a return to positive import growth in the first quarter.

After much debate and discussion, a stimulus package—the Job Creation and Worker Assistance Act of 2002—was passed by Congress this spring and signed by the President in March. The package was tilted towards business, including generous depreciation provisions that apply to investments made within three years following September 11, 2001. Overall the package is expected to add about 0.1-0.2 percentage points to GDP in 2002. Inflation-adjusted federal government spending was up 2.7 percent in 2001 and is projected to jump 5.9 percent in 2002 in part in response to terrorist threats.

The Federal Reserve (Fed) has shifted its policy stance to neutral following the end of the recession and emerging signs of expansion. The current federal funds rate of 1.75 percent will likely be increased sometime this summer assuming the economic expansion moves forward at its current modest pace. Faster economic growth will be met by more aggressive interest rate increases on the part of the Fed.

U.S. Forecast Summary

Slow, steady improvement in economic conditions is projected for the short-term forecast extending through 2003. While quarter-to-quarter fluctuations will be sustained, most broad measures of economic activity—including GDP, personal income, non-residential fixed investment and nonagricultural jobs—will show accelerating rates of annual growth in 2002 and 2003. Continued economic expansion hinges on sustained consumer spending and the return of business investment spending. An unexpected shock could easily derail the current recovery.

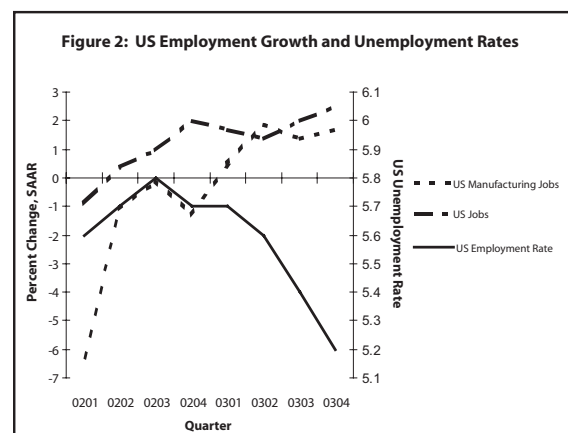
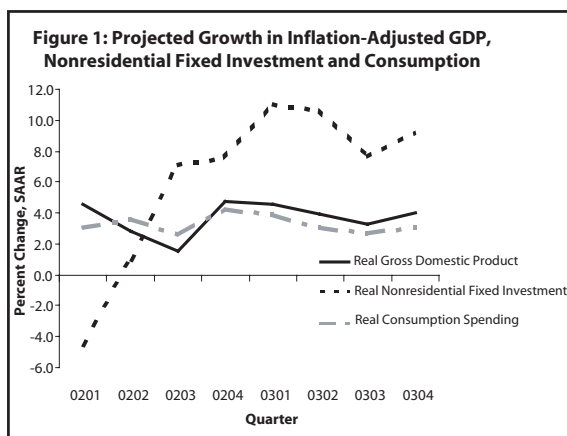
Inflation-adjusted GDP is projected to grow 2.3 percent in 2002 improving to 3.8 percent growth in 2003. Projected quarterly movements in GDP are shown in Figure 1. Expansion in the 2nd and 3rd quarters is expected to be modest, with subsequent improvements taking place as investment improves. As shown in Figure 1 substantial gains are expected in the 3rd quarter, moving to double-digit growth in the 1st quarter of 2003. Growth will be led by computer investment.

Consumer spending, the largest component of GDP, is expected to be sustained, helping to drive the economy forward (see Figure 1).

Following a 1.7 percent contraction in the 2nd quarter of 2002 spending on durable goods will move back into the black. Light vehicle sales will total 16.2 million units in 2002, down from 17.1 million units in 2001. Housing starts are expected to sag in 2002 versus 2001.

The nation's trade imbalance will expand in the quarters to come dampening overall economic growth. Inflation-adjusted exports are projected to fall 8.3 percent in 2002 while imports will grow 1.9 percent. Export growth is expected to move positive in the third quarter of the year and beyond, but this will be insufficient to move the calendar-year growth rate into the black.

Labor markets will show improvement throughout the year. As shown in Figure 2, the unemployment rate will close out the year at 5.7 percent, lining up with the annual average but falling below the current peak of 6.0 percent realized in April. By the end of 2003 the unemployment rate will have slipped to 5.2 percent. Overall job growth will become positive in the 2nd quarter of the year, then steadily improve through the short-term forecast horizon. Despite the gain in the 2nd quarter annual job growth will be down 0.4 percent in 2002. A 1.6 percent gain is projected



U.S. Forecast at a Glance

for 2003. The woes in manufacturing will continue, with a 4.8 percent setback expected for the year and a 0.4 percent gain forecast for 2003. Durable goods employment will contract in 2002 and 2003.

Inflation will increase in 2002 and 2003 as the economy returns to life. The implicit deflator for GDP—the broadest measure of inflation—will rise 1.6 percent in 2002 and 2.3 percent in 2003. The personal consumption deflator will show more significant upward movement. The producer's price index for finished goods will fall 1.1 percent in 2002 then rise 1.5 percent in 2003.

Interest rates will rise with the expansion in economic activity and the rise in inflation. The federal funds rate is expected to average 2.1 percent in 2002 and 4.1 percent in 2003 compared to its current rate of 1.75 percent. The prime lending rate will increase to 7.1 percent in 2002.

➤ The economy is growing slowly following the end of the recent and mild recession. The engine of economic growth has proven to be the American consumer. Sustained consumer spending, coupled with a return to strength in investment spending, will be the key to a strong expansion.

➤ Expect inflation-adjusted GDP to advance 2.3 percent in 2002, improving to 3.8 percent in 2003.

➤ A return to double-digit investment growth is not expected until the first quarter of 2003. Inflation-adjusted consumption spending will be up 3.5 percent for the year, following 3.1 percent growth in 2001.

➤ The nation's unemployment rate is expected to fall slowly over the course of the year, closing out the 4th quarter at 5.7 percent. Improvement in the job picture for manufacturing will be slow in coming. A 4.8 percent job loss is forecast for 2002. Jobs in durable goods manufacturing will contract in both 2002 and 2003.

➤ Inflation is expected to rise as the economy improves. The implicit deflator for GDP is projected to advance 1.6 percent in 2002 and 2.3 percent in 2003. The Federal Funds rate will average 2.1 percent in 2002 and 4.1 percent in 2003.

TENNESSEE FORECAST

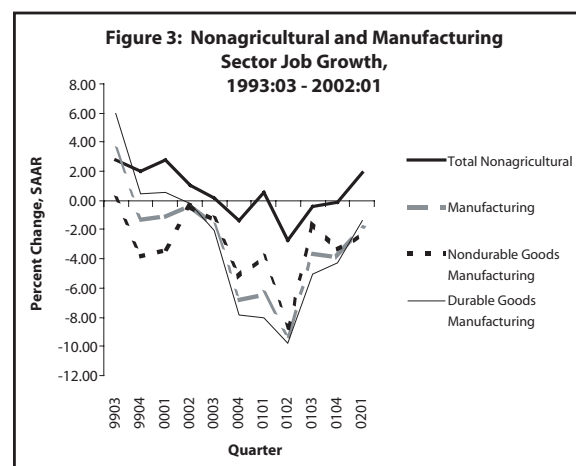
Current Economic Conditions

The modest national recession had modest effects on the Tennessee economy. Like the national economy, the state now appears to have turned the corner to a path of stronger growth. Some signs of weakness continue, as with the continued loss of jobs in the state's manufacturing sector.

Following 1.7 percent growth in nonagricultural jobs in 2000 (versus 2.2 percent growth for the U.S.), the state saw jobs disappear at a 0.6 percent pace in 2001. Losses took place in all but the 1st quarter of 2001. While positive growth took place on the 1st quarter of 2002, jobs were still down on a year-over-year basis. As the job situation deteriorated, so did unemployment. After averaging a remarkably low 3.9 percent in 2000, the unemployment rate jumped to 4.5 percent in 2001. The 1st quarter of 2002 saw the unemployment rate spike to 5.5 percent, which includes March's rate of 5.7 percent. The number of unemployed people rose sharply at a 14.4 percent rate in 2001 and then jumped 77.3 percent in the 1st quarter of 2002. There is considerable comfort in the fact that April's unemployment rate fell to 5.3 percent, seven-tenths of a percentage points below its national counterpart.

Overall labor market weakness in Tennessee, like the U.S., has been driven by an anemic manufacturing sector. As illustrated in Figure 3 job losses in manufacturing date back to the 4th quarter of 1999, predating the national recession by a wide margin. The losses peaked in the 4th quarter of 2000 through the 2nd quarter of 2001, including the latter's 9.3 percent rate of job loss. Durable goods manufacturing expanded in 2000 but then suffered a 6.5 percent setback in 2001. Aside from instruments, which accounts for only about 4 percent of nonagricultural jobs in the state, all durable goods sectors contracted. The situation in nondurable goods manufacturing worsened from a 2.3 percent job loss in 2000 to a 4.2 percent loss in 2001.

Both recent and long-term job losses in the state's manufacturing sector are dramatic. Between 2001 and 2002 alone, over 28 thousand jobs were lost in manufacturing, including 19,600 in durable goods and 8,700 in nondurable goods. Between 1991 and 2001 manufacturing has lost over 89 thousand jobs, with nondurable goods employment down 56,700 and durable goods employment down 32,700.



The trade and construction sectors have not fared well in recent times. Losses in trade were mounting before the tragedy of September 11, culminating in a 0.6 percent setback in 2001. Job gains were seen in the trade sector in the first quarter of the year. Weakness in construction dates back to the 2nd quarter of 2000 and by 2001 the annual loss amounted to 3.1 percent. A substantial rebound of 8.2 percent took place in the 1st quarter of 2002.

The service sector has weathered the storm reasonably well. Aside from a 1.2 percent loss in the 2nd quarter of 2001, expansion was the rule. Annual growth for 2001 amounted to 1.7 percent, with a 7.1 percent gain taking place in the 1st quarter of 2002. The finance, insurance and real estate sectors, along with transportation, communications and public utilities, also enjoyed job gains in 2001.

Personal income—the broadest measure of economic activity used in the *Quarterly Tennessee Econometric Model*—was up 6.1 percent in 2000 then slowed to 3.8 percent in 2001. Tennessee’s growth lagged national growth rates in each year. Only the 4th quarter of 2001 saw inflation-adjusted personal income contract; nominal personal income has remained positive in recent quarters. Wages and salaries, proprietors’ income and rent, interest and dividend income have all slowed.

Nominal per capita income in Tennessee grew 5.0 percent in 2000 and 3.0 percent in 2001, versus 6.1 percent and 4.0 percent for the U.S. In 2001 Tennessee per capita personal income stood at \$26,749 versus \$31,516 for the nation. Data have recently been released on county-level per capita income for the state for 2000. Nine counties in the state enjoyed

per capita income greater than the national average, including Anderson, Davidson, Hamilton, Knox, Loudon, Rutherford, Shelby, Williamson and Wilson. Williamson County topped the state with per capita income of \$39,906.

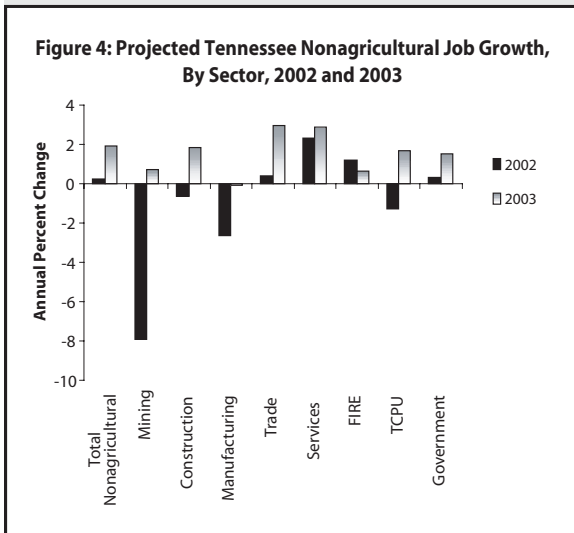
Taxable sales have been a disappointment in recent quarters. Following weak growth of 3.2 percent in 2000 taxable sales contracted in 2001 at a 0.2 percent rate. The first quarter of 2002 offers further frustration with a 3.4 percent setback. The 4th quarter of 2001 appears to show strength, with a gain of 14.6 percent (SAAR). However, the 4th quarter built on a rather pathetic 3rd quarter performance and included a 149.2 percent rise in automobile dealer sales.

Tennessee Forecast Summary

The general outlook for the state falls somewhere between guarded and positive. Without sustained consumer spending and a rebound in investment at the national level, the current recovery could prove to be very sluggish. The most optimistic scenario leaves little room for a sharp acceleration in economic activity.

Building on a weak 1st quarter, nonagricultural jobs should advance 0.3 percent for the current year versus a 0.4 percent decline for the nation. Growth will accelerate to 2.0 percent in 2003, still ahead of the national rate of job growth (1.6 percent). Steady year-over-year gains are expected each quarter up to 2004.

Figure 4 shows projected Tennessee nonagricultural job growth rates by broad sector for 2002 and 2003. The decay in



manufacturing will continue through 2003 with a 2.7 percent loss in 2002 and a 0.1 percent loss in 2003. Nationally, manufacturing jobs will be down 4.8 percent in 2002 and then expand 0.4 percent in 2003. Durable goods employment will contract 2.6 percent in 2002 and then enjoy positive growth of 1.1 percent in 2003. Only the lumber and wood and instruments sectors will show expansion in 2002; the only sector expected to contract in 2003 is nonelectrical machinery. Nondurable goods will improve relative to 2001, with setbacks of 2.8 percent and 1.7 percent in 2002 and 2003. Only the food, tobacco and petroleum refining sectors will expand in 2002; food, rubber and plastics and petroleum refining are the only sectors expected to expand in 2003. By the close of 2003 over 60 thousand jobs will have been lost since 1991 in the textiles, apparel and leather sectors of nondurable goods manufacturing.

The trade sector, which accounted for 23.5 percent of nonagricultural jobs in 2001, will grow 0.4 percent in 2002 and 3.0 percent in 2003. The service sector, which accounts for about 28 percent of state jobs, will enjoy 2.3

percent and 2.9 percent growth. The transportation, communication and public utilities sector and the construction sector will contract in 2002 before a return to expansion in 2003.

The quarterly peak in the state unemployment rate is expected to have taken place in the 1st quarter of 2002 at 5.5 percent. April brought encouraging news as the state rate fell from 5.7 to 5.3 percent. The state unemployment rate will average 5.3 percent for the year, improving to 5.0 percent in 2003. The number of unemployed people is expected to grow 20.4 percent in 2002 then fall 5.2 percent in the following year.

Tennessee nominal personal income should expand 4.2 percent in 2002 and 5.3 percent in 2003, versus 3.4 percent and 5.8 percent for the U.S. Wage and salary growth will improve from 3.6 percent in 2002 to 5.9 percent in 2003, benefiting from slight improvement in earnings and larger gains in jobs. Proprietors' income and rent, interest and dividend income will rebound as well. Nominal per capita income in Tennessee will advance 3.2 percent and 4.2 percent in 2002 and 2003, as opposed to 2.6 percent and 4.9 percent gains for the nation.

A turnaround in taxable sales hinges on improvements in state labor markets, a return to vitality in the durable goods sector, and a rebound in investment. Slow improvement is expected for taxable sales as slow improvement is expected for economy-wide conditions. A contraction in sales is expected in the 2nd quarter, with a 3rd quarter rebound that builds on a horrible quarter from the previous year. A sincere improvement is not expected until the 4th quarter of 2002. Growth of only 1.8 percent should take place in 2002, accelerating

Tennessee Forecast at a Glance

to 4.4 percent growth in 2003. U.S. retail sales are expected to grow 3.0 percent and 3.1 percent for the same periods. On a fiscal year basis taxable sales are expected to rise 3.9 percent in 2002/03 over the current year.

A payback is expected for automobile dealer sales, as it is assumed that last year's 4th quarter gains largely reflected a change in the timing of purchases. Incentives remain lucrative and sales have done reasonably well to date. Nonetheless a reduction in automobile sales is expected in Tennessee, consistent with projections of sales for the nation. Expected improvements in manufacturing production (as opposed to a quick turnaround in jobs) should help lift purchases from manufacturers, and miscellaneous durable good and nondurable good sales.

➤ The state has fared reasonably well in the face of a national recession. The short-term outlook generally calls for slow improvement in economic trends through 2002 and into 2003.

➤ Nonagricultural job growth will be 0.3 percent in 2002, improving to 2.0 percent growth in 2003. Job losses are expected in the state's manufacturing sector in this year and next year. The service sector will enjoy 2.3 percent and 2.9 percent growth in 2002 and 2003.

➤ The state unemployment rate likely peaked in the 1st quarter at 5.5 percent. The annual average for 2002 is expected to be 5.3 percent.

➤ Nominal personal income in Tennessee will grow 4.2 percent in 2002 versus 3.4 percent for the U.S. State growth will improve to 5.3 percent in 2003 while national growth will improve to 5.8 percent.

➤ Taxable sales growth will remain weak through the year, yielding growth of only 1.8 percent. Growth for fiscal year 2002/03 is projected to be 3.9 percent.



Forecast Data

2001:04 to 2004:02
Quarterly Tennessee Econometric Model
(Baseline Forecast as of May 2002)

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*Key: SA=Seasonally Adjusted; NSA=Not Seasonally Adjusted; SAAR=Seasonally Adjusted Annual Rate

TABLE 1: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
SELECTED U.S. AND TENNESSEE ECONOMIC INDICATORS
SEASONALLY ADJUSTED

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
US GDP (BIL96\$) SAAR.....	9348.6	9454.3	9519.9	9554.5	9664.2	9774.4	9867.8	9947.9	10047.1	10157.3	10244.3	9333.8	9548.2	9909.3	
% CHG PREV QTR SAAR.....	1.65	4.60	2.80	1.46	4.67	4.64	3.88	3.29	4.05	4.46	3.47	1.19	2.30	3.78	
% CHG SAME QTR LAST YR.....	0.48	1.28	1.91	2.62	3.38	3.39	3.65	4.12	3.96	3.92	3.82	1.19	2.30	3.78	
US GDP (BIL\$) SAAR.....	10263.3	10431.1	10546.4	10636.4	10823.0	11020.0	11118.7	11133.2	11151.2	11171.2	11188.5	11020.8	11060.9	111263.1	
% CHG PREV QTR SAAR.....	1.51	6.70	4.48	3.47	7.20	7.50	6.19	5.29	6.51	7.14	6.01	3.40	3.93	6.16	
% CHG SAME QTR LAST YR.....	2.35	2.85	3.37	4.02	5.45	5.65	6.08	6.54	6.37	6.28	6.24	3.40	3.93	6.16	
IMPLICIT DEFlator, GDP.....	109.8	110.3	110.8	111.3	112.0	112.8	113.4	113.9	114.6	115.3	116.0	109.4	111.1	113.7	
% CHG PREV QTR SAAR.....	-0.15	2.02	1.64	1.96	2.43	2.74	2.22	1.95	2.37	2.57	2.45	2.18	1.59	2.30	
% CHG SAME QTR LAST YR.....	1.86	1.55	1.44	1.37	2.01	2.19	2.34	2.34	2.32	2.28	2.34	2.18	1.59	2.30	
US PERS CONS DEFL (1996=100)....	109.8	110.0	110.5	111.1	111.8	112.6	113.3	113.9	114.6	115.4	116.1	109.5	110.9	113.6	
% CHG PREV QTR SAAR.....	0.84	0.95	1.90	2.19	2.58	2.71	2.37	2.17	2.73	2.57	2.59	1.87	1.24	2.44	
% CHG SAME QTR LAST YR.....	1.28	0.72	0.87	1.47	1.90	2.35	2.46	2.46	2.49	2.46	2.52	1.87	1.24	2.44	
TN PERSONAL INCOME (MIL96\$) SAAR..	140727	143825	144935	144159	144241	148458	148745	148365	147964	152278	152324	140232	144290	148383	
% CHG PREV QTR SAAR.....	-0.59	9.10	3.12	-2.12	0.23	12.22	0.78	-1.02	-1.08	12.18	0.65	1.92	2.89	2.84	
% CHG SAME QTR LAST YR.....	1.31	3.07	3.72	2.29	2.50	3.22	2.63	2.92	2.58	2.57	2.54	1.92	2.89	2.84	
US PERSONAL INCOME (BIL96\$) SAAR..	7987.6	8066.5	8113.0	8155.6	8214.4	8293.3	8367.0	8446.2	8509.8	8674.8	8796.4	8137.4	8404.1	8404.1	
% CHG PREV QTR SAAR.....	-1.04	4.01	2.33	2.11	2.92	3.90	3.60	3.84	3.05	4.61	3.22	2.95	2.17	3.28	
% CHG SAME QTR LAST YR.....	1.60	1.98	2.03	1.84	2.84	2.81	3.13	3.56	3.60	3.77	3.68	2.95	2.17	3.28	
TN PERSONAL INCOME (MIL\$) SAAR..	154462	158236	160211	160218	161334	167164	168469	168944	169626	175683	177096	153593	160000	168551	
% CHG PREV QTR SAAR.....	0.25	10.14	5.09	0.02	2.81	15.26	3.16	1.13	1.63	15.06	3.26	3.82	4.17	5.34	
% CHG SAME QTR LAST YR.....	2.60	3.82	4.62	3.79	4.45	5.64	5.15	5.45	5.14	5.10	5.12	3.82	4.17	5.34	
US PERSONAL INCOME (BIL\$) SAAR..	8767.2	8874.8	8968.2	9064.1	9187.8	9338.3	9476.4	9617.7	9755.7	9929.1	10007.2	8723.5	9023.7	9547.0	
% CHG PREV QTR SAAR.....	-0.21	5.00	4.28	4.35	5.57	6.71	6.05	6.10	5.86	7.30	5.90	4.86	3.44	5.80	
% CHG SAME QTR LAST YR.....	2.91	2.71	2.91	3.33	4.80	5.22	5.67	6.11	6.18	6.33	6.29	4.86	3.44	5.80	
TN NONAGRIC JOBS (THOUS).....	2705.8	2718.7	2712.2	2715.8	2731.9	2761.7	2762.2	2773.4	2793.5	2821.0	2819.9	2712.5	2719.6	2772.7	
% CHG PREV QTR SAAR.....	-0.12	1.91	-0.95	0.53	2.40	4.44	0.06	1.65	2.93	3.99	-0.15	-0.61	0.26	1.95	
% CHG SAME QTR LAST YR.....	-0.69	-0.36	0.11	0.34	0.96	1.58	1.84	2.12	2.26	2.14	2.09	-0.61	0.26	1.95	
US NONAGRIC JOBS (MIL).....	131.5	131.2	131.4	131.7	132.3	132.9	133.3	134.0	134.8	135.6	136.3	132.2	131.7	133.8	
% CHG PREV QTR SAAR.....	-2.54	-0.85	0.37	1.04	1.99	1.67	1.36	2.03	2.47	2.18	2.17	0.36	-0.43	1.61	
% CHG SAME QTR LAST YR.....	-0.57	-1.00	-0.85	-0.51	0.63	1.26	1.52	1.76	1.88	2.01	2.21	0.36	-0.43	1.61	
TN UNEMPLOYMENT RATE (%).....	4.9	5.5	5.3	5.2	5.2	5.1	4.9	5.0	4.9	4.9	4.9	4.5	5.3	5.0	
US UNEMPLOYMENT RATE (%).....	5.6	5.6	5.7	5.8	5.7	5.7	5.6	5.4	5.2	5.1	5.0	4.8	5.7	5.5	
BANK PRIME INTEREST RATE (%).....	5.2	4.7	4.8	5.1	5.6	6.0	6.8	7.5	8.0	8.5	8.5	6.9	5.1	7.1	
TN MFG JOBS (THOUS).....	470.1	468.0	470.0	463.8	462.4	464.6	468.5	465.5	464.8	464.8	469.3	478.7	466.0	465.8	
% CHG PREV QTR SAAR.....	-3.90	-1.75	1.71	-5.19	-1.18	1.88	3.41	-2.54	-0.55	-0.06	3.95	-5.57	-2.65	-0.05	
% CHG SAME QTR LAST YR.....	-5.83	-4.68	-1.91	-2.32	-1.63	-0.74	-0.33	0.37	0.52	0.04	0.17	-5.57	-2.65	-0.05	

(CONTINUED ON NEXT PAGE)

TABLE 1: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 SELECTED U.S. AND TENNESSEE ECONOMIC INDICATORS (CONT.)
 SEASONALLY ADJUSTED

	FORECAST - DATA												ANNUAL		
	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003	
TN TAXABLE SALES (MIL96\$).....	17239	17050	16926	17035	17424	17449	17206	17356	17762	17862	17644	68062	68435	69773	
% CHG PREV QTR SAAR.....	13.60	-4.31	-2.87	2.59	9.45	0.58	-5.45	3.52	9.69	2.27	-4.78	-2.00	0.55	1.95	
% CHG SAME QTR LAST YR.....	0.84	0.03	-0.90	2.02	1.07	2.34	1.65	1.88	1.94	2.36	2.54	-2.00	0.55	1.95	
TN TAXABLE SALES (MIL\$).....	18921	18758	18710	18933	19489	19648	19488	19763	20362	20607	20487	74547	75890	79261	
% CHG PREV QTR SAAR.....	14.56	-3.40	-1.02	4.83	12.27	3.31	-3.21	5.76	12.69	4.90	-2.32	-0.16	1.80	4.44	
% CHG SAME QTR LAST YR.....	2.14	0.75	-0.04	3.52	3.00	4.74	4.16	4.39	4.48	4.88	5.12	-0.16	1.80	4.44	
TN AVG ANNUAL WAGE NONAG (96\$)...	29363	29731	30101	29803	29693	30345	30432	30131	30024	30520	30630	29243	29832	30233	
% CHG PREV QTR SAAR.....	-1.02	5.11	5.07	-3.89	-1.48	9.08	1.15	-3.89	-1.42	6.77	1.45	1.53	2.01	1.34	
% CHG SAME QTR LAST YR.....	1.39	2.53	3.18	1.24	1.12	2.06	1.10	1.10	1.11	0.58	0.65	1.53	2.01	1.34	
TN AVG ANNUAL WAGE NONAG (\$).....	32229	32710	33273	33124	33211	34168	34467	34311	34419	35210	35564	32029	33080	34341	
% CHG PREV QTR SAAR.....	-0.19	6.11	7.07	-1.79	1.06	12.04	3.54	-1.80	1.27	9.52	4.08	3.43	3.28	3.81	
% CHG SAME QTR LAST YR.....	2.69	3.27	4.07	2.73	3.05	4.46	3.59	3.58	3.64	3.05	3.18	3.43	3.28	3.81	

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TABLE 2: TENNESSEE ECONOMETRIC MODEL MAY 2002 UPDATE
 SELECTED PER CAPITA U.S. AND TENNESSEE ECONOMIC INDICATORS
 SEASONALLY ADJUSTED

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
US GDP (96\$) SAAR.....	33673	33980	34151	34205	34525	34846	35110	35328	35603	35922	36157	33721	34215	35222	
% CHG PREV QTR SAAR.....	0.82	3.70	2.02	0.63	3.80	3.78	3.07	2.50	3.15	3.63	2.64	0.36	1.47	2.94	
% CHG SAME QTR LAST YR.....	-0.33	0.45	1.10	1.79	2.53	2.55	2.81	3.28	3.12	3.09	2.98	0.36	1.47	2.94	
US GDP (\$\$) SAAR.....	36968	37491	37832	38078	38664	39289	39805	40244	40796	41423	41948	36880	38016	40033	
% CHG PREV QTR SAAR.....	0.68	5.79	3.69	2.63	6.30	6.62	5.36	4.49	5.60	6.30	5.16	2.54	3.08	5.31	
% CHG SAME QTR LAST YR.....	1.52	2.01	2.55	3.18	4.59	4.79	5.21	5.69	5.51	5.43	5.38	2.54	3.08	5.31	
TN PERSONAL INCOME (96\$) SAAR...	24435	24920	25020	24816	24797	25443	25399	25258	25153	25801	25743	24422	24888	25313	
% CHG PREV QTR SAAR.....	-1.40	8.18	1.62	-3.22	-0.31	10.83	-0.69	-2.20	-1.65	10.70	-0.89	1.16	1.91	1.71	
% CHG SAME QTR LAST YR.....	0.55	2.26	2.70	1.21	1.48	2.10	1.51	1.78	1.44	1.41	1.36	1.16	1.91	1.71	
TN PERSONAL INCOME (\$) SAAR.....	26820	27417	27658	27581	27736	28649	28767	28761	28835	29766	29890	26749	27598	28753	
% CHG PREV QTR SAAR.....	-0.57	9.21	3.56	-1.10	2.26	13.83	1.66	-0.08	1.04	13.55	1.68	3.04	3.17	4.19	
% CHG SAME QTR LAST YR.....	-1.84	3.00	3.59	2.69	3.42	4.49	4.01	4.28	3.97	3.90	3.91	3.04	3.17	4.19	
US PERSONAL INCOME (96\$) SAAR...	28771	28992	29104	29197	29346	29566	29770	29995	30155	30437	30617	28774	29160	29872	
% CHG PREV QTR SAAR.....	-1.85	3.12	1.55	1.28	2.05	3.04	2.79	3.05	2.16	3.78	2.39	2.10	1.34	2.44	
% CHG SAME QTR LAST YR.....	0.78	1.14	1.22	1.01	2.00	1.98	2.29	2.73	2.76	2.94	2.84	2.10	1.34	2.44	
US PERSONAL INCOME (\$) SAAR.....	31579	31897	32172	32449	32823	33292	33718	34155	34570	35115	35550	31516	32335	33934	
% CHG PREV QTR SAAR.....	-1.03	4.10	3.48	3.50	4.69	5.83	5.22	5.29	4.95	6.45	5.05	4.00	2.60	4.94	
% CHG SAME QTR LAST YR.....	2.07	1.87	2.09	2.49	3.94	4.37	4.81	5.26	5.32	5.48	5.43	4.00	2.60	4.94	
TN TAXABLE SALES (96\$) SAAR.....	2993	2954	2922	2932	2995	2990	2938	2955	3019	3026	2978	11853	11804	11903	
% CHG PREV QTR SAAR.....	12.68	-5.12	-4.28	1.44	8.86	-0.66	-6.83	2.28	9.06	0.93	-6.24	-2.74	-0.42	0.83	
% CHG SAME QTR LAST YR.....	0.09	-0.76	-1.88	0.94	0.07	1.23	0.55	0.76	0.80	1.20	1.36	-2.74	-0.42	0.83	
TN TAXABLE SALES (\$) SAAR.....	3285	3250	3230	3259	3350	3367	3328	3364	3461	3491	3458	12983	13090	13521	
% CHG PREV QTR SAAR.....	13.63	-4.21	-2.46	3.66	11.67	2.03	-4.62	4.50	12.03	3.52	-3.81	-0.91	0.82	3.29	
% CHG SAME QTR LAST YR.....	1.37	-0.05	-1.03	2.42	1.98	3.60	3.02	3.23	3.31	3.69	3.91	-0.91	0.82	3.29	

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 3: TENNESSEE PERSONAL INCOME BY COMPONENTS
 SEASONALLY ADJUSTED ANNUAL RATES
 MILLIONS OF 1996 DOLLARS

	FORECAST - DATA												ANNUAL		
	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003	
HISTORY															
TOTAL PERSONAL INCOME.....	140727	143825	144935	144159	144241	148458	148745	148365	147964	152278	152524	140232	144290	148383	
% CHG PREV QTR SAAR.....	-0.59	9.10	3.12	-2.12	0.23	12.22	0.78	-1.02	-1.08	12.18	0.65	1.92	2.89	2.84	
% CHG SAME QTR LAST YR.....	1.31	3.07	3.72	2.29	2.50	3.22	2.63	2.92	2.58	2.57	2.54	1.92	2.89	2.84	
WAGES AND SALARIES.....	80323	81713	82532	81842	82029	84724	84985	84506	84818	87050	87338	80136	82029	84758	
% CHG PREV QTR SAAR.....	-0.82	7.10	4.07	-3.30	0.92	13.80	1.24	-2.24	1.49	10.95	1.33	0.96	2.36	3.33	
% CHG SAME QTR LAST YR.....	0.83	2.27	3.37	1.68	2.12	3.68	2.97	3.26	3.40	2.75	2.77	0.96	2.36	3.33	
OTHER LABOR INCOME.....	8833	8913	8746	8806	8987	9079	8865	8935	9078	9442	9153	8761	8863	8989	
% CHG PREV QTR SAAR.....	1.62	3.67	-7.28	2.78	8.46	4.16	-9.09	3.19	6.56	17.06	-11.72	1.46	1.16	1.42	
% CHG SAME QTR LAST YR.....	1.68	2.43	0.37	0.10	1.74	1.86	1.36	1.46	1.01	4.01	3.24	1.46	1.16	1.42	
PROPRIETORS INCOME.....	14002	13871	14397	14413	14469	14412	14968	15224	15083	14993	15795	13984	14288	14922	
% CHG PREV QTR SAAR.....	-2.17	-3.70	16.05	0.46	1.54	-1.54	16.34	7.03	-3.67	-2.37	23.18	0.91	2.17	4.44	
% CHG SAME QTR LAST YR.....	0.70	0.02	2.94	2.37	3.33	3.90	3.97	5.63	4.25	4.03	5.52	0.91	2.17	4.44	
RENT INTEREST DIVIDENDS.....	21027	22125	21893	21742	21356	22788	22205	22157	21619	23409	22807	21303	21779	22192	
% CHG PREV QTR SAAR.....	-5.31	22.59	-4.13	-2.73	-6.91	29.63	-9.85	-0.86	-9.36	37.46	-9.91	0.12	2.23	1.90	
% CHG SAME QTR LAST YR.....	-3.20	2.74	2.61	2.00	1.57	2.99	1.42	1.91	1.23	2.73	2.71	0.12	2.23	1.90	
TRANSFER PAYMENTS.....	23859	24687	24883	24808	24859	25111	25435	25252	25106	25276	25408	23346	24809	25226	
% CHG PREV QTR SAAR.....	4.74	14.62	3.21	-1.20	0.83	4.13	5.25	-2.84	-2.29	2.74	2.09	7.92	6.27	1.68	
% CHG SAME QTR LAST YR.....	7.85	8.23	7.58	5.19	4.19	1.72	2.22	1.79	1.00	0.66	-0.11	7.92	6.27	1.68	
LESS:PERS CONT FOR SOC INS.....	6266	6404	6432	6361	6353	6545	6592	6577	6601	6744	6817	6246	6388	6579	
% CHG PREV QTR SAAR.....	-0.89	9.10	1.77	-4.40	-0.47	12.64	2.91	-0.88	1.44	8.99	4.40	2.04	2.26	2.99	
% CHG SAME QTR LAST YR.....	2.41	3.03	3.39	1.27	1.38	2.19	2.48	3.41	3.90	3.05	3.42	2.04	2.26	2.99	
RESIDENCE ADJUSTMENT.....	-1051	-1081	-1083	-1092	-1105	-1111	-1121	-1132	-1139	-1149	-1158	-1053	-1090	-1126	
% CHG PREV QTR SAAR.....	0.55	11.56	1.10	3.13	4.95	2.06	3.55	4.05	2.73	3.33	3.29	-1.70	3.57	3.24	
% CHG SAME QTR LAST YR.....	-1.69	2.01	3.16	3.99	5.11	2.80	3.42	3.65	3.10	3.41	3.35	-1.70	3.57	3.24	
PER CAPITA PERSONAL INCOME (\$)...	24435	24920	25020	24816	24797	25443	25399	25258	25153	25801	25743	24422	24888	25313	
% CHG PREV QTR SAAR.....	-1.40	8.18	1.62	-3.22	-0.31	10.83	-0.69	-2.20	-1.65	10.70	-0.89	1.16	1.91	1.71	
% CHG SAME QTR LAST YR.....	0.55	2.26	2.70	1.21	1.48	2.10	1.51	1.78	1.44	1.41	1.36	1.16	1.91	1.71	

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 4: TENNESSEE PERSONAL INCOME BY COMPONENTS
 SEASONALLY ADJUSTED ANNUAL RATES
 MILLIONS OF CURRENT DOLLARS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL PERSONAL INCOME.....	154462	158236	160211	160218	161334	167164	168469	168944	169626	175683	177096	153593	160000	168551	
% CHG PREV QTR SAAR.....	0.25	10.14	5.09	0.02	2.81	15.26	3.16	1.13	1.63	15.06	3.26	3.82	4.17	5.34	
% CHG SAME QTR LAST YR.....	2.60	3.82	4.62	3.79	4.45	5.64	5.15	5.45	5.14	5.10	5.12	3.82	4.17	5.34	
WAGES AND SALARIES.....	88163	89901	91231	90959	91749	93399	96255	96227	97235	100430	101409	87772	90960	96279	
% CHG PREV QTR SAAR.....	0.02	8.12	6.05	-1.19	3.52	16.89	3.64	-0.11	4.26	13.80	3.96	2.84	3.63	5.85	
% CHG SAME QTR LAST YR.....	2.12	3.01	4.27	3.18	4.07	6.12	5.51	5.79	5.98	5.27	5.35	2.84	3.63	5.85	
OTHER LABOR INCOME.....	9695	9806	9668	9787	10052	10223	10041	10174	10407	10894	10627	9596	9828	10211	
% CHG PREV QTR SAAR.....	2.47	4.65	-5.51	5.03	11.26	6.98	-6.94	5.43	9.47	20.07	-9.44	3.36	2.42	3.90	
% CHG SAME QTR LAST YR.....	2.98	3.18	1.24	1.57	3.68	4.25	3.86	3.95	3.53	6.56	5.84	3.36	2.42	3.90	
PROPRIETORS INCOME.....	15369	15261	15915	16019	16183	16228	16953	17336	17291	17297	18339	15317	15844	16952	
% CHG PREV QTR SAAR.....	-1.34	-2.78	18.26	2.65	4.16	1.12	19.09	9.35	-1.03	0.14	26.37	2.79	3.45	6.99	
% CHG SAME QTR LAST YR.....	1.99	0.74	3.83	3.88	5.30	6.34	6.52	8.22	6.85	6.58	8.18	2.79	3.45	6.99	
RENT INTEREST DIVIDENDS.....	23079	24342	24200	24164	23887	25659	25149	25230	24785	27007	26481	23333	24148	25206	
% CHG PREV QTR SAAR.....	-4.51	23.75	-2.31	-0.60	-4.51	33.14	-7.71	1.30	-6.88	41.00	-7.57	1.97	3.50	4.38	
% CHG SAME QTR LAST YR.....	-1.96	3.48	3.50	3.50	3.50	5.41	3.92	4.41	3.76	5.26	5.30	1.97	3.50	4.38	
TRANSFER PAYMENTS.....	26188	27161	27506	27571	27805	28276	28807	28755	28782	29161	29501	25571	27511	28655	
% CHG PREV QTR SAAR.....	5.63	15.71	5.17	0.96	3.43	6.95	7.74	-0.73	0.38	5.38	4.74	9.92	7.59	4.16	
% CHG SAME QTR LAST YR.....	9.23	9.01	8.52	6.73	6.17	4.10	4.73	4.29	3.52	3.13	2.41	9.92	7.59	4.16	
LESS:PERS CONT FOR SOC INS.....	6878	7046	7110	7069	7106	7369	7466	7490	7567	7781	7916	6841	7083	7473	
% CHG PREV QTR SAAR.....	-0.06	10.13	3.71	-2.31	2.10	15.69	5.34	1.27	4.21	11.79	7.10	3.94	3.53	5.51	
% CHG SAME QTR LAST YR.....	3.72	3.77	4.29	2.76	3.31	4.59	5.00	5.95	6.49	5.59	6.02	3.94	3.53	5.51	
RESIDENCE ADJUSTMENT.....	-1154	-1189	-1198	-1214	-1236	-1251	-1269	-1289	-1306	-1325	-1345	-1153	-1209	-1279	
% CHG PREV QTR SAAR.....	1.40	12.62	3.02	5.39	7.66	4.83	6.00	6.31	5.54	5.98	5.96	0.13	4.86	5.76	
% CHG SAME QTR LAST YR.....	-0.43	2.75	4.06	5.52	7.11	5.21	5.96	6.19	5.67	5.96	5.95	0.13	4.86	5.76	
PER CAPITA PERSONAL INCOME (\$)...	26820	27417	27658	27581	27736	28649	28767	28761	28835	29766	29890	26749	27598	28753	
% CHG PREV QTR SAAR.....	-0.57	9.21	3.56	-1.10	2.26	13.83	1.66	-0.08	1.04	13.55	1.68	3.04	3.17	4.19	
% CHG SAME QTR LAST YR.....	1.84	3.00	3.59	2.69	3.42	4.49	4.01	4.28	3.97	3.90	3.91	3.04	3.17	4.19	

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TABLE 5: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE NONAGRICULTURAL EMPLOYMENT BY SECTOR
 THOUSANDS OF JOBS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL NONAGRICULTURAL		2730.2	2687.2	2716.4	2717.1	2756.6	2729.6	2766.4	2774.8	2818.8	2787.8	2824.3	2711.5	2719.3	2772.4
% CHG SAME QTR LAST YR....		-0.76	-0.27	0.11	0.34	0.97	1.58	1.84	2.13	2.26	2.13	2.09	-0.64	0.29	1.95
MINING		3.9	3.6	3.7	3.7	3.7	3.6	3.7	3.8	3.7	3.7	3.8	4.0	3.7	3.7
% CHG SAME QTR LAST YR....		-1.68	-7.69	-9.73	-8.85	-5.57	-0.64	0.73	0.79	0.81	0.78	0.72	-3.03	-7.99	0.74
CONSTRUCTION		120.9	115.6	120.4	122.7	122.1	116.7	122.2	125.8	125.1	120.0	125.2	121.2	120.2	122.5
% CHG SAME QTR LAST YR....		-2.50	-1.89	-1.51	-1.02	1.01	0.95	1.52	2.52	2.44	2.84	2.46	-2.98	-0.85	1.87
MANUFACTURING		470.8	467.1	470.6	463.5	463.1	463.6	469.1	465.2	465.5	463.8	469.9	478.5	466.1	465.9
% CHG SAME QTR LAST YR....		-5.89	-4.45	-1.91	-2.31	-1.63	-0.74	-0.33	0.37	0.53	0.04	0.18	-5.58	-2.59	-0.05
DURABLE GOODS		275.8	274.3	276.3	273.6	272.6	274.3	278.4	278.6	277.4	277.3	282.4	281.3	274.2	277.2
% CHG SAME QTR LAST YR....		-6.86	-4.95	-2.39	-1.53	-1.16	-0.01	0.76	1.82	1.76	1.09	1.42	-6.49	-2.53	1.08
NONDURABLE GOODS		195.0	192.8	194.3	189.9	190.5	189.4	190.7	186.6	188.2	186.6	187.5	197.1	191.9	188.7
% CHG SAME QTR LAST YR....		-4.49	-3.73	-1.21	-3.42	-2.30	-1.77	-1.87	-1.74	-1.24	-1.47	-1.64	-4.27	-2.67	-1.66
TRADE		649.9	627.9	635.7	641.4	660.3	642.7	655.1	664.2	679.3	658.3	674.2	638.5	641.3	660.3
% CHG SAME QTR LAST YR....		-0.50	-0.36	-0.07	0.56	1.60	2.36	3.05	3.55	2.87	2.43	2.92	-0.51	0.44	2.96
SERVICES		762.4	759.3	769.8	780.4	781.8	778.2	789.2	799.8	812.6	812.5	817.1	754.9	772.8	794.9
% CHG SAME QTR LAST YR....		1.37	2.77	1.90	2.31	2.54	2.49	2.52	2.49	3.95	4.41	3.54	1.63	2.38	2.87
FIN, INS, REAL EST.		133.1	132.6	133.2	135.0	134.7	133.9	135.0	135.3	134.7	134.2	135.7	132.3	133.9	134.7
% CHG SAME QTR LAST YR....		1.53	1.48	0.72	1.29	1.21	1.01	1.38	0.23	0.00	0.18	0.50	1.05	1.17	0.65
TRANS, COMM, PUB UTIL.		180.2	173.8	179.0	179.3	178.6	178.8	180.9	181.4	181.7	179.9	186.6	179.8	177.7	180.7
% CHG SAME QTR LAST YR....		-0.83	-3.12	-0.29	-0.47	-0.90	2.86	1.06	1.17	1.74	0.62	3.14	0.77	-1.20	1.70
GOVERNMENT		409.0	407.3	404.0	391.0	412.4	412.0	411.2	399.3	416.2	415.3	411.8	402.2	403.6	409.7
% CHG SAME QTR LAST YR....		1.01	0.62	0.01	-0.06	0.82	1.14	1.80	2.13	0.92	0.81	0.14	0.81	0.35	1.49
FEDERAL CIVILIAN		49.9	50.5	51.3	50.7	50.3	50.9	51.5	51.0	50.6	51.2	51.9	51.1	50.7	51.0
% CHG SAME QTR LAST YR....		-1.58	-2.07	-1.28	-0.88	0.74	0.85	0.52	0.66	0.64	0.62	0.62	-4.66	-0.88	0.67
STATE AND LOCAL		359.1	356.8	352.7	340.3	362.0	361.0	359.7	348.3	365.5	364.0	360.0	351.1	353.0	358.6
% CHG SAME QTR LAST YR....		1.38	1.01	0.20	0.06	0.83	1.19	1.98	2.35	0.96	0.83	0.08	1.66	0.53	1.61

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 6: TENNESSEE DURABLE GOODS MANUFACTURING EMPLOYMENT
 THOUSANDS OF JOBS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL DURABLE GOODS.....	275.8	274.3	276.3	273.6	272.6	274.3	278.4	278.6	277.4	277.3	282.4	281.3	274.2	277.2	
% CHG SAME QTR LAST YR.....	-6.86	-4.95	-2.39	-1.53	-1.16	-0.01	0.76	1.82	1.76	1.09	1.42	-6.49	-2.53	1.08	
LUMBER AND WOOD.....	22.1	22.1	22.4	23.1	23.0	22.6	22.9	23.8	23.5	23.1	23.4	22.1	22.7	23.2	
% CHG SAME QTR LAST YR.....	-5.42	-0.15	1.27	3.99	4.15	2.08	2.03	3.21	2.10	2.12	1.99	-7.23	2.31	2.36	
FURNITURE AND FIXTURES.....	22.6	22.6	23.2	22.9	23.0	22.7	23.2	23.4	23.4	23.1	23.8	23.6	22.9	23.2	
% CHG SAME QTR LAST YR.....	-14.29	-10.78	-3.20	1.21	1.75	0.21	-0.11	2.06	1.78	2.05	2.68	-12.35	-2.99	0.98	
STONE, CLAY AND GLASS.....	16.6	16.3	16.5	16.4	16.4	16.3	16.6	16.7	16.7	16.7	17.1	16.6	16.4	16.6	
% CHG SAME QTR LAST YR.....	-1.00	-1.41	-0.95	-1.51	-1.19	0.12	0.85	1.66	2.22	2.63	2.80	-1.77	-1.27	1.21	
PRIMARY METALS.....	15.9	15.3	16.2	15.8	15.5	15.2	16.3	16.1	15.9	15.6	16.7	16.4	15.7	15.9	
% CHG SAME QTR LAST YR.....	-10.02	-11.07	-2.00	-1.97	-2.08	-0.16	1.10	1.94	2.60	2.21	1.99	-7.81	-4.38	1.38	
FABRICATED METALS.....	44.0	43.9	42.9	43.0	43.4	43.4	44.0	44.3	44.7	44.8	45.0	44.9	43.3	44.1	
% CHG SAME QTR LAST YR.....	-6.31	-4.50	-4.75	-3.81	-1.39	-1.03	2.44	3.20	3.05	3.07	2.22	-5.49	-3.63	1.90	
NON ELECTRICAL MACHINERY.....	48.0	48.3	49.0	47.1	46.7	47.7	48.6	47.1	46.9	47.5	48.6	49.3	47.8	47.6	
% CHG SAME QTR LAST YR.....	-6.01	-4.99	-2.48	-2.48	-2.75	-1.23	-0.83	0.00	0.42	-0.40	0.11	-3.91	-3.19	-0.42	
ELECTRICAL MACHINERY.....	35.4	35.0	34.6	34.5	34.4	35.1	35.3	35.3	35.2	36.1	36.1	36.2	34.6	35.2	
% CHG SAME QTR LAST YR.....	-9.22	-6.75	-4.84	-3.14	-2.83	0.25	1.46	2.17	2.23	2.77	2.81	-10.13	-4.43	1.52	
TRANSPORTATION EQUIPMENT.....	50.4	49.9	50.3	49.9	49.5	49.9	50.3	50.8	49.8	48.7	50.0	51.1	49.9	50.2	
% CHG SAME QTR LAST YR.....	-5.32	-3.86	-1.57	-1.86	-1.85	0.10	0.05	1.80	0.60	-2.36	-0.48	-6.34	-2.29	0.64	
INSTRUMENTS.....	11.2	11.3	11.4	11.5	11.4	11.5	11.7	11.7	11.7	11.7	11.7	11.2	11.4	11.6	
% CHG SAME QTR LAST YR.....	1.81	1.50	2.71	3.09	1.83	1.67	1.98	1.88	1.90	1.93	1.93	2.45	2.28	1.86	
MISCELLANEOUS.....	9.5	9.7	9.8	9.4	9.2	9.9	9.8	9.4	9.5	10.0	9.9	9.8	9.5	9.6	
% CHG SAME QTR LAST YR.....	-10.09	-4.29	-1.50	-2.11	-3.33	1.91	-0.42	-0.47	3.61	1.08	0.91	-8.20	-2.81	1.13	

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TABLE 7: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE NONDURABLE GOODS MANUFACTURING EMPLOYMENT
 THOUSANDS OF JOBS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL NONDURABLE GOODS.....		195.0	192.8	194.3	189.9	190.5	189.4	190.7	186.6	188.2	186.6	187.5	197.1	191.9	188.7
% CHG SAME QTR LAST YR.....		-4.49	-3.73	-1.21	-3.42	-2.30	-1.77	-1.87	-1.74	-1.24	-1.47	-1.64	-4.27	-2.67	-1.66
FOOD.....		41.4	41.0	41.2	41.5	41.5	41.2	41.4	41.6	41.6	41.4	41.6	40.8	41.3	41.5
% CHG SAME QTR LAST YR.....		2.65	2.59	1.74	0.35	0.28	0.47	0.38	0.39	0.40	0.39	0.39	2.77	1.23	0.41
TOBACCO.....		1.0	1.1	1.0	1.0	1.1	1.1	1.0	1.0	1.1	1.1	1.0	1.0	1.0	1.0
% CHG SAME QTR LAST YR.....		0.00	-5.71	3.23	3.23	3.23	0.00	0.00	0.00	0.00	0.00	0.00	-3.85	0.72	0.00
TEXTILES.....		13.2	12.9	12.5	12.1	11.7	11.3	10.9	11.2	11.2	10.8	10.5	13.8	12.3	11.2
% CHG SAME QTR LAST YR.....		-13.00	-10.02	-9.72	-11.70	-11.03	-12.49	-13.05	-7.16	-4.37	-4.03	-3.95	-11.47	-10.61	-9.39
APPAREL.....		17.9	17.3	17.9	16.9	16.6	16.0	16.8	15.7	15.4	14.7	15.4	18.9	17.2	16.0
% CHG SAME QTR LAST YR.....		-14.76	-14.89	-6.17	-7.96	-7.26	-7.85	-6.26	-7.06	-7.02	-7.93	-8.18	-13.94	-9.21	-7.04
PAPER.....		22.2	22.1	22.0	22.4	21.7	22.0	21.8	21.7	21.3	21.8	21.6	22.0	22.0	21.7
% CHG SAME QTR LAST YR.....		1.99	1.53	0.33	0.95	-2.61	-0.63	-0.65	-2.99	-1.70	-0.95	-1.00	0.76	0.04	-1.50
PRINTING AND PUBLISHING.....		35.7	34.8	34.5	34.8	34.9	34.6	34.5	34.8	34.7	34.4	34.3	36.1	34.8	34.6
% CHG SAME QTR LAST YR.....		-3.78	-5.26	-4.03	-3.71	-2.07	-0.70	-0.20	0.09	-0.53	-0.51	-0.47	-4.05	-3.78	-0.34
CHEMICALS.....		27.3	27.2	26.8	26.7	26.5	26.4	25.9	26.0	25.7	25.8	25.1	27.6	26.8	26.0
% CHG SAME QTR LAST YR.....		-3.76	-3.66	-1.95	-2.00	-2.97	-3.16	-3.50	-2.76	-2.96	-2.23	-3.10	-3.33	-2.65	-3.09
PETROLEUM REFINING.....		1.3	1.2	1.3	1.2	1.2	1.2	1.3	1.3	1.3	1.2	1.4	1.2	1.3	1.3
% CHG SAME QTR LAST YR.....		5.56	9.09	3.03	-3.99	-2.51	-0.75	0.77	1.39	1.32	1.02	1.03	2.76	1.12	0.70
RUBBER AND PLASTICS.....		33.1	33.2	34.8	31.3	33.5	34.0	35.0	31.4	34.0	33.8	34.8	33.5	33.2	33.6
% CHG SAME QTR LAST YR.....		-6.85	-2.54	4.18	-6.09	1.13	2.19	0.62	0.21	1.64	-0.50	-0.57	-5.35	-0.84	1.17
LEATHER.....		1.9	1.9	2.1	2.0	1.8	1.8	2.0	1.9	1.8	1.7	1.9	2.2	1.9	1.8
% CHG SAME QTR LAST YR.....		-28.40	-23.29	-5.28	-4.38	-4.81	-5.90	-5.34	-4.53	-5.46	-6.12	-27.58	-10.01	-5.30	

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TABLE 8: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE NONAGRICULTURAL EMPLOYMENT BY SECTOR
 THOUSANDS OF SEASONALLY ADJUSTED JOBS

	FORECAST - DATA												ANNUAL		
	2001Q4	2002Q1	2002Q2	2002Q3	2002Q4	2003Q1	2003Q2	2003Q3	2003Q4	2004Q1	2004Q2	2001	2002	2003	
TOTAL NONAGRICULTURAL	2705.8	2718.7	2712.2	2715.8	2731.9	2761.7	2762.2	2773.4	2793.5	2821.0	2819.9	2712.5	2719.6	2772.7	
% CHG PREV QTR SAAR	-0.12	1.91	-0.95	0.53	2.40	4.44	0.06	1.65	2.93	3.99	-0.15	-0.61	0.26	1.95	
% CHG SAME QTR LAST YR	-0.69	-0.36	0.11	0.34	0.96	1.58	1.84	2.12	2.26	2.14	2.09	-0.61	0.26	1.95	
MINING	3.9	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	4.0	3.7	3.7	
% CHG PREV QTR SAAR	-12.58	-21.87	0.47	0.60	0.71	0.79	0.83	0.83	0.78	0.69	0.57	-3.04	-7.95	0.74	
% CHG SAME QTR LAST YR	-1.68	-7.56	-9.73	-8.85	-5.57	0.64	0.73	0.79	0.81	0.78	0.72	-3.04	-7.95	0.74	
CONSTRUCTION	120.0	122.4	119.4	118.8	121.2	123.6	121.2	121.8	124.2	127.1	124.2	121.2	120.5	122.7	
% CHG PREV QTR SAAR	0.00	8.24	-9.52	-1.98	8.45	7.98	-7.47	1.93	8.14	9.68	-8.82	-3.05	-0.63	1.85	
% CHG SAME QTR LAST YR	-2.78	-0.97	-1.51	-1.02	1.01	0.95	1.52	2.32	2.44	2.84	2.46	-3.05	-0.63	1.85	
MANUFACTURING	470.1	468.0	470.0	463.8	462.4	464.6	468.5	465.5	464.8	464.8	469.3	478.7	466.0	465.8	
% CHG PREV QTR SAAR	-3.90	-1.75	1.71	-5.19	-1.18	1.88	3.41	-2.54	-0.55	-0.06	3.95	-5.57	-2.65	-0.05	
% CHG SAME QTR LAST YR	-5.83	-4.68	-1.91	-2.32	-1.63	-0.74	-0.33	0.37	0.52	0.04	0.17	-5.57	-2.65	-0.05	
DURABLE GOODS	275.4	274.5	275.3	274.2	272.2	274.5	277.4	279.2	277.0	277.5	281.4	281.3	274.1	277.0	
% CHG PREV QTR SAAR	-4.29	-1.35	1.18	-1.60	-2.83	3.34	4.34	2.58	-3.05	0.65	5.73	-6.50	-2.59	1.08	
% CHG SAME QTR LAST YR	-6.80	-5.15	-2.40	-1.53	-1.16	-0.01	0.77	1.82	1.76	1.09	1.42	-6.50	-2.59	1.08	
NONDURABLE GOODS	194.6	193.5	194.7	189.6	190.2	190.1	191.0	186.3	187.8	187.3	187.9	197.4	192.0	188.8	
% CHG PREV QTR SAAR	-3.35	-2.31	2.47	-10.10	1.25	-0.19	2.07	-9.61	3.30	-1.11	1.37	-4.21	-2.75	-1.66	
% CHG SAME QTR LAST YR	-4.42	-4.02	-1.21	-3.43	-2.30	-1.77	-1.87	-1.73	-1.24	-1.47	-1.64	-4.21	-2.75	-1.66	
TRADE	637.7	639.8	637.4	638.9	647.9	654.8	656.8	661.6	666.5	670.7	676.0	638.2	641.0	659.9	
% CHG PREV QTR SAAR	1.52	1.30	-1.48	0.93	5.77	4.36	1.20	2.93	3.03	2.56	3.17	-0.57	0.44	2.96	
% CHG SAME QTR LAST YR	-0.55	-0.34	-0.07	0.56	1.60	2.36	3.05	3.55	2.87	2.43	2.92	-0.57	0.44	2.96	
SERVICES	759.3	772.4	766.1	773.8	778.6	791.7	785.3	793.1	809.3	826.6	813.2	755.4	772.7	794.9	
% CHG PREV QTR SAAR	1.56	7.08	-3.25	4.13	2.47	6.89	-3.16	4.01	8.45	8.81	-6.35	1.71	2.30	2.86	
% CHG SAME QTR LAST YR	1.48	2.43	1.90	2.31	2.54	2.49	2.52	2.49	3.95	4.41	3.54	1.71	2.30	2.86	
FIN, INS, REAL EST.	133.0	133.5	133.0	134.4	134.6	134.8	134.9	134.7	134.6	135.1	135.6	132.3	133.9	134.8	
% CHG PREV QTR SAAR	1.11	1.31	-1.24	4.06	0.79	0.52	0.20	-0.58	-0.14	1.26	1.48	1.05	1.18	0.65	
% CHG SAME QTR LAST YR	1.50	1.50	0.72	1.29	1.21	1.01	1.38	0.23	0.00	0.18	0.50	1.05	1.18	0.65	
TRANS, COMM, PUB UTIL	179.8	175.4	179.4	178.8	178.2	180.4	181.3	180.8	181.3	181.5	186.9	180.2	177.9	181.0	
% CHG PREV QTR SAAR	0.52	-9.50	9.37	-1.36	-1.22	5.06	1.88	-0.91	1.02	0.53	12.44	0.98	-1.25	1.70	
% CHG SAME QTR LAST YR	0.04	-3.31	-0.29	-0.47	-0.90	2.86	1.06	1.17	1.74	0.62	3.14	0.98	-1.25	1.70	
GOVERNMENT	402.0	403.5	403.2	403.6	405.3	408.2	410.5	412.3	409.0	411.4	411.1	402.5	403.9	410.0	
% CHG PREV QTR SAAR	-1.87	1.57	-0.30	0.41	1.61	2.88	2.31	1.76	-3.16	2.42	-0.35	0.84	0.36	1.50	
% CHG SAME QTR LAST YR	1.09	0.67	0.01	-0.05	0.82	1.14	1.80	2.14	0.92	0.81	0.14	0.84	0.36	1.50	
FEDERAL, CIVILIAN	50.4	50.5	50.7	50.7	50.8	50.9	51.0	51.1	51.1	51.2	51.3	51.1	50.7	51.0	
% CHG PREV QTR SAAR	-5.61	0.26	1.93	0.08	0.71	0.69	0.59	0.64	0.62	0.62	0.62	-4.69	-0.82	0.67	
% CHG SAME QTR LAST YR	-0.98	-1.82	-1.28	-0.88	0.74	0.85	0.52	0.66	0.64	0.62	0.62	-4.69	-0.82	0.67	
STATE AND LOCAL	351.5	353.1	352.5	352.9	354.5	357.3	359.5	361.2	357.9	360.2	359.8	351.4	353.2	359.0	
% CHG PREV QTR SAAR	-1.32	1.76	-0.62	0.46	1.74	3.20	2.56	1.92	-3.69	2.68	-0.49	1.70	0.53	1.62	
% CHG SAME QTR LAST YR	1.39	1.03	0.20	0.06	0.83	1.19	1.98	2.35	0.96	0.83	0.08	1.70	0.53	1.62	
STATISTICAL DISCREPANCY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 9: TENNESSEE DURABLE GOODS MANUFACTURING EMPLOYMENT
 THOUSANDS OF SEASONALLY ADJUSTED JOBS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL DURABLE GOODS.....	275.4	274.5	275.3	274.2	272.2	274.5	277.4	279.2	277.0	277.5	281.4	281.3	274.1	277.0	277.0
% CHG PREV QTR SAAR.....	-4.29	-1.35	1.18	-1.60	-2.83	3.34	4.34	2.58	-3.05	0.65	5.73	-6.50	-2.59	1.08	1.08
% CHG SAME QTR LAST YR.....	-6.80	-5.15	-2.40	-1.53	-1.16	-0.01	0.77	1.82	1.76	1.09	1.42	-6.50	-2.59	1.08	1.08
LUMBER AND WOOD.....	22.0	22.4	22.4	22.9	22.9	22.8	22.9	23.6	23.4	23.3	23.4	23.2	22.7	23.2	23.2
% CHG PREV QTR SAAR.....	0.00	6.19	1.48	8.50	0.65	-2.02	1.28	13.63	-3.61	-1.97	0.78	-7.19	2.23	2.36	2.36
% CHG SAME QTR LAST YR.....	-5.71	-0.45	1.27	3.99	4.15	2.08	2.03	3.21	2.10	2.12	1.99	-7.19	2.23	2.36	2.36
FURNITURE AND FIXTURES.....	22.5	22.7	23.1	23.2	22.9	22.7	23.0	23.7	23.3	23.2	23.7	23.7	23.0	23.2	23.2
% CHG PREV QTR SAAR.....	-6.25	2.39	7.32	1.85	-4.24	-3.66	5.93	11.03	-5.30	-2.64	8.56	-12.21	-3.02	0.99	0.99
% CHG SAME QTR LAST YR.....	-13.89	-10.88	-3.20	1.21	1.75	0.21	-0.11	2.06	1.78	2.05	2.68	-12.21	-3.02	0.99	0.99
STONE,CLAY AND GLASS.....	16.6	16.4	16.4	16.3	16.4	16.4	16.4	16.5	16.6	16.7	17.0	16.6	16.4	16.6	16.6
% CHG PREV QTR SAAR.....	-0.80	-3.96	-0.56	-0.69	0.52	1.23	2.38	2.51	2.78	2.87	3.03	-1.97	-1.31	1.21	1.21
% CHG SAME QTR LAST YR.....	-1.58	-1.60	-0.95	-1.51	-1.19	0.12	0.85	1.66	2.22	2.63	2.80	-1.97	-1.31	1.21	1.21
PRIMARY METALS.....	15.8	15.2	16.2	15.9	15.5	15.2	16.4	16.2	15.9	15.5	16.7	16.4	15.7	15.9	15.9
% CHG PREV QTR SAAR.....	-9.52	-13.59	27.98	-7.70	-9.93	-6.60	34.56	-4.60	-7.56	-8.01	33.37	-7.85	-4.43	1.38	1.38
% CHG SAME QTR LAST YR.....	-10.23	-11.26	-2.00	-1.97	-2.08	-0.16	1.10	1.94	2.60	2.21	1.99	-7.85	-4.43	1.38	1.38
FABRICATED METALS.....	43.9	43.9	43.0	43.0	43.3	43.5	44.0	44.3	44.6	44.8	45.0	45.0	43.3	44.1	44.1
% CHG PREV QTR SAAR.....	-6.69	0.30	-8.58	0.03	3.06	1.79	4.93	3.06	2.46	1.87	1.52	-5.48	-3.70	1.90	1.90
% CHG SAME QTR LAST YR.....	-5.93	-4.77	-4.75	-3.81	-1.39	-1.03	2.44	3.20	3.05	3.07	2.22	-5.48	-3.70	1.90	1.90
NONELECTRICAL MACHINERY.....	48.1	47.7	48.7	48.0	46.8	47.1	48.3	48.0	47.0	47.0	48.3	49.4	47.8	47.6	47.6
% CHG PREV QTR SAAR.....	-8.39	-3.28	8.28	-5.74	-9.40	2.92	10.05	-2.56	-7.84	-0.41	12.33	-3.66	-3.17	-0.41	-0.41
% CHG SAME QTR LAST YR.....	-5.50	-4.91	-2.48	-2.48	-2.75	-1.23	-0.83	0.00	0.42	-0.40	0.11	-3.66	-3.17	-0.41	-0.41
ELECTRICAL MACHINERY.....	35.3	35.2	34.6	34.4	34.3	35.3	35.1	35.1	35.1	36.2	36.1	36.3	34.6	35.2	35.2
% CHG PREV QTR SAAR.....	-1.86	-1.87	-5.89	-2.88	-0.58	11.17	-1.29	-0.12	-0.37	13.57	-1.15	-10.04	-4.55	1.52	1.52
% CHG SAME QTR LAST YR.....	-9.01	-7.21	-4.84	-3.14	-2.83	0.25	1.46	2.17	2.23	2.77	2.81	-10.04	-4.55	1.52	1.52
TRANSPORTATION EQUIPMENT.....	50.4	50.0	49.8	49.7	49.4	50.0	49.9	50.6	49.7	48.9	49.6	50.9	49.7	50.1	50.1
% CHG PREV QTR SAAR.....	-2.51	-2.89	-1.20	-0.84	-2.44	5.05	-1.39	6.28	-6.97	-6.77	6.41	-6.66	-2.36	0.64	0.64
% CHG SAME QTR LAST YR.....	-5.76	-4.10	-1.57	-1.86	-1.85	0.10	0.05	1.80	0.60	-2.36	-0.48	-6.66	-2.36	0.64	0.64
INSTRUMENTS.....	11.2	11.3	11.3	11.4	11.4	11.5	11.6	11.6	11.7	11.7	11.8	11.1	11.4	11.6	11.6
% CHG PREV QTR SAAR.....	6.97	2.45	0.70	2.33	1.83	1.83	1.83	1.94	1.91	1.94	1.96	2.10	2.21	1.86	1.86
% CHG SAME QTR LAST YR.....	1.32	1.23	2.71	3.09	1.83	1.67	1.98	1.88	1.90	1.93	1.93	2.10	2.21	1.86	1.86
MISCELLANEOUS.....	9.5	9.7	9.8	9.4	9.2	9.9	9.7	9.4	9.5	10.0	9.8	9.8	9.5	9.6	9.6
% CHG PREV QTR SAAR.....	-4.09	7.18	2.16	-12.56	-8.79	32.36	-6.85	-12.75	7.12	19.90	-7.48	-8.27	-2.81	1.13	1.13
% CHG SAME QTR LAST YR.....	-10.06	-4.28	-1.50	-2.11	-3.33	1.91	-0.42	-0.47	3.61	1.08	0.91	-8.27	-2.81	1.13	1.13
STATISTICAL DISCREPANCY.....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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TABLE 10: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE NONDURABLE GOODS MANUFACTURING EMPLOYMENT
 THOUSANDS OF SEASONALLY ADJUSTED JOBS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL NONDURABLE GOODS.....		194.6	193.5	194.7	189.6	190.2	190.1	191.0	186.3	187.8	187.3	187.9	197.4	192.0	188.8
% CHG PREV QTR SAAR.....		-3.35	-2.31	2.47	-10.10	1.25	-0.19	2.07	-9.61	3.30	-1.11	1.37	-4.21	-2.75	-1.66
% CHG SAME QTR LAST YR.....		-4.42	-4.02	-1.21	-3.43	-2.30	-1.77	-1.87	-1.73	-1.24	-1.47	-1.64	-4.21	-2.75	-1.66
FOOD.....		41.3	41.3	41.3	41.4	41.4	41.5	41.5	41.5	41.6	41.7	41.7	40.9	41.4	41.5
% CHG PREV QTR SAAR.....		0.65	-0.32	0.73	0.36	0.36	0.42	0.39	0.39	0.39	0.39	0.39	3.02	1.14	0.41
% CHG SAME QTR LAST YR.....		2.82	2.23	1.74	0.35	0.28	0.47	0.38	0.39	0.40	0.39	0.39	3.02	1.14	0.41
TOBACCO.....		1.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.0	1.1	1.1
% CHG PREV QTR SAAR.....		0.00	13.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.52	4.07	0.00
% CHG SAME QTR LAST YR.....		-6.06	6.67	3.23	3.23	3.23	3.23	3.23	3.23	3.23	3.23	3.23	0.00	7.52	4.07
TEXTILES.....		13.2	12.9	12.5	12.1	11.7	11.3	10.9	11.2	11.2	10.9	10.4	13.8	12.3	11.2
% CHG PREV QTR SAAR.....		-14.69	-6.90	-13.08	-11.94	-12.09	-12.87	-15.28	14.49	-1.03	-11.64	-14.99	-11.47	-10.54	-9.39
% CHG SAME QTR LAST YR.....		-12.80	-9.77	-9.72	-11.70	-11.03	-12.49	-13.05	-7.16	-4.37	-4.03	-3.95	-11.47	-10.54	-9.39
APPAREL.....		17.8	17.4	17.9	16.9	16.5	16.1	16.8	15.7	15.3	14.8	15.4	18.9	17.2	16.0
% CHG PREV QTR SAAR.....		-11.78	-7.99	11.68	-20.82	-9.09	-10.31	19.62	-23.51	-8.94	-13.75	18.30	-13.94	-9.20	-7.04
% CHG SAME QTR LAST YR.....		-14.97	-14.82	-6.17	-7.96	-7.26	-7.85	-6.26	-7.06	-7.02	-7.93	-8.18	-13.94	-9.20	-7.04
PAPER.....		22.2	22.4	22.1	22.2	21.7	22.3	22.0	21.5	21.3	22.0	21.8	22.1	22.1	21.8
% CHG PREV QTR SAAR.....		4.94	3.03	4.58	0.66	-9.10	11.66	-4.66	-8.49	-4.14	15.12	-4.85	0.95	-0.04	-1.49
% CHG SAME QTR LAST YR.....		1.37	1.20	0.33	0.95	-2.61	-0.63	-0.65	-2.99	-1.70	-0.95	-1.00	0.95	-0.04	-1.49
PRINTING AND PUBLISHING.....		35.6	34.8	34.7	34.7	34.8	34.6	34.6	34.8	34.6	34.4	34.4	36.2	34.8	34.6
% CHG PREV QTR SAAR.....		-5.43	-8.35	-1.41	0.60	1.19	-3.14	0.59	1.79	-1.29	-3.06	0.74	-4.00	-3.87	-0.34
% CHG SAME QTR LAST YR.....		-3.70	-5.61	-4.03	-3.71	-2.07	-0.70	-0.20	0.09	-0.53	-0.51	-0.47	-4.00	-3.87	-0.34
CHEMICALS.....		27.4	27.2	26.9	26.7	26.6	26.4	25.9	25.9	25.8	25.8	25.1	27.6	26.8	26.0
% CHG PREV QTR SAAR.....		2.49	-2.16	-5.25	-2.91	-1.51	-2.93	-6.57	0.10	-2.33	0.03	-9.86	-3.33	-2.82	-3.09
% CHG SAME QTR LAST YR.....		-3.42	-4.32	-1.95	-2.00	-2.97	-3.16	-3.50	-2.76	-2.96	-2.23	-3.10	-3.33	-2.82	-3.09
PETROLEUM REFINING.....		1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.2	1.3	1.2	1.2	1.3
% CHG PREV QTR SAAR.....		0.00	-18.99	0.97	3.89	6.31	-12.97	7.28	6.50	6.01	-14.03	7.32	2.76	0.37	0.69
% CHG SAME QTR LAST YR.....		8.33	5.71	3.03	-3.99	-2.51	-0.75	0.77	1.39	1.32	1.02	1.03	2.76	0.37	0.69
RUBBER AND PLASTICS.....		32.9	33.3	34.9	31.3	33.3	34.0	35.1	31.4	33.9	33.8	34.9	33.5	33.2	33.6
% CHG PREV QTR SAAR.....		-4.85	3.96	20.43	-34.72	28.00	8.36	13.20	-35.76	35.47	-0.49	12.86	-5.34	-1.00	1.17
% CHG SAME QTR LAST YR.....		-6.56	-3.16	4.18	-6.09	1.13	2.19	0.62	0.21	1.64	-0.50	-0.57	-5.34	-1.00	1.17
LEATHER.....		1.9	1.9	2.1	2.0	1.8	1.8	2.0	1.9	1.7	1.7	1.9	2.2	1.9	1.8
% CHG PREV QTR SAAR.....		-26.84	-7.97	58.33	-21.57	-28.17	-12.12	61.81	-21.41	-25.67	-15.51	57.34	-27.56	-10.22	-5.30
% CHG SAME QTR LAST YR.....		-28.13	-23.81	-5.28	-4.38	-4.81	-5.90	-5.34	-4.53	-5.46	-6.12	-27.56	-10.22	-5.30	
STATISTICAL DISCREPANCY.....		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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TABLE 11: TENNESSEE ECONOMIC MODEL May 2002 UPDATE
 TENNESSEE AVERAGE ANNUAL WAGE AND SALARY RATE BY SECTOR
 1996 DOLLARS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL NONAGRICULTURAL.....	29100	30079	30054	29789	29426	30702	30385	30117	29754	30883	30582	29254	29837	30239	
% CHG SAME QTR LAST YR.....	1.47	2.45	3.17	1.24	1.12	2.07	1.10	1.10	1.11	0.59	0.65	1.56	1.99	1.35	
MINING.....	40882	45141	44142	43927	44784	45764	44777	44664	45613	46690	45673	41212	44498	45204	
% CHG SAME QTR LAST YR.....	1.58	6.24	6.06	10.20	9.54	1.38	1.44	1.68	1.85	2.02	2.00	0.71	7.97	1.59	
CONSTRUCTION.....	32381	34797	32764	32122	33041	35342	33235	32587	33511	35859	33696	32710	33181	33669	
% CHG SAME QTR LAST YR.....	-0.83	0.56	1.15	2.10	2.04	1.57	1.44	1.45	1.42	1.46	1.39	-0.37	1.44	1.47	
MANUFACTURING.....	33208	34178	34203	34536	34577	34818	34801	35093	35013	35373	35442	33708	34374	34931	
% CHG SAME QTR LAST YR.....	-1.70	0.72	1.15	1.94	4.12	1.87	1.75	1.61	1.26	1.59	1.84	0.55	1.97	1.62	
DURABLE GOODS.....	32602	33405	33853	34587	34948	35466	35762	36410	36653	37068	37203	33495	34198	36073	
% CHG SAME QTR LAST YR.....	-5.09	-1.03	0.10	2.31	7.19	6.17	5.64	5.27	4.88	4.52	4.03	-1.26	2.10	5.48	
NONDURABLE GOODS.....	34065	35277	34702	34462	34047	33878	33398	33127	32597	32854	32790	34012	34622	33250	
% CHG SAME QTR LAST YR.....	3.36	3.18	2.64	1.41	-0.05	-3.97	-3.76	-3.87	-4.26	-3.02	-1.82	3.24	1.79	-3.96	
TRADE.....	21404	22818	22792	22734	22245	23496	23108	22999	22696	23621	23281	21825	22647	23075	
% CHG SAME QTR LAST YR.....	-1.92	2.34	4.35	4.49	3.93	2.97	1.39	1.17	2.03	0.53	0.75	-1.54	3.77	1.89	
SERVICES.....	28907	29574	29622	28514	28182	30407	29995	28946	28646	30574	29993	28643	28973	29499	
% CHG SAME QTR LAST YR.....	5.90	2.54	5.50	-0.81	-2.51	2.82	1.26	1.52	1.65	0.55	-0.01	4.33	1.15	1.82	
FIN, INS, REAL EST.....	42887	43687	43900	43245	44373	44706	44396	44002	44326	44840	44641	42679	43801	44357	
% CHG SAME QTR LAST YR.....	2.95	6.31	-0.28	1.25	3.47	2.33	1.13	1.75	-0.11	0.30	0.55	4.13	2.63	1.27	
TRANS, COMM, PUB UTIL.....	36128	37018	36679	35503	35497	36986	36444	35191	35168	36249	36259	36169	36174	35947	
% CHG SAME QTR LAST YR.....	-0.10	2.69	1.19	-2.07	-1.75	-0.08	-0.64	-0.88	-0.93	-1.99	-0.51	0.04	0.01	-0.63	
GOVERNMENT.....	28295	28653	29037	30148	28777	29144	29444	30574	29200	29575	29873	28240	29154	29591	
% CHG SAME QTR LAST YR.....	4.41	4.64	4.23	2.46	1.71	1.71	1.40	1.41	1.47	1.48	1.46	3.22	3.23	1.50	
FEDERAL CIVILIAN.....	47093	46335	46158	46804	47305	47436	46967	47693	48199	48285	47737	46777	46650	47573	
% CHG SAME QTR LAST YR.....	3.40	-0.31	-1.02	-0.22	0.45	2.38	1.75	1.90	1.89	1.79	1.64	8.95	-0.27	1.98	
STATE AND LOCAL.....	25681	26150	26548	27667	26203	26564	26934	28067	26569	26941	27299	25540	26642	27033	
% CHG SAME QTR LAST YR.....	5.00	6.32	5.82	3.25	2.03	1.58	1.45	1.44	1.40	1.42	1.36	2.35	4.31	1.47	

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TABLE 12: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE AVERAGE ANNUAL WAGE AND SALARY RATE BY SECTOR
 SEASONALLY ADJUSTED 1996 DOLLARS

	FORECAST - DATA												ANNUAL		
	2001Q4	2002Q1	2002Q2	2002Q3	2002Q4	2003Q1	2003Q2	2003Q3	2003Q4	2004Q1	2004Q2	2001	2002	2003	
TOTAL NONAGRICULTURAL.....	29363	29731	30101	29803	29693	30345	30432	30131	30024	30520	30630	29243	29832	30233	
% CHG PREV QTR SAAR.....	-1.02	5.11	5.07	-3.89	-1.48	9.08	1.15	-3.89	-1.42	6.77	1.45	1.53	2.01	1.34	
% CHG SAME QTR LAST YR....	1.39	2.53	3.18	1.24	1.12	2.06	1.10	1.10	1.11	0.58	0.65	1.53	2.01	1.34	
MINING.....	40882	44320	44503	44653	44784	44932	45144	45402	45613	45841	46048	41284	44565	45273	
% CHG PREV QTR SAAR.....	3.63	38.13	1.67	1.35	1.17	1.33	1.90	2.31	1.87	2.01	1.81	0.63	7.95	1.59	
% CHG SAME QTR LAST YR....	1.58	6.09	6.06	10.20	9.54	1.38	1.44	1.68	1.85	2.02	2.00	0.63	7.95	1.59	
CONSTRUCTION.....	32615	32864	33034	33175	33280	33380	33509	33655	33753	33867	33974	32689	33088	33574	
% CHG PREV QTR SAAR.....	1.51	3.09	2.08	1.71	1.27	1.20	1.57	1.75	1.17	1.36	1.27	-0.32	1.22	1.47	
% CHG SAME QTR LAST YR....	-0.55	-0.38	1.15	2.10	2.04	1.57	1.44	1.45	1.42	1.46	1.39	-0.32	1.22	1.47	
MANUFACTURING.....	33257	34109	34251	34518	34629	34748	34849	35075	35066	35302	35491	33690	34377	34934	
% CHG PREV QTR SAAR.....	-6.94	10.65	1.67	3.15	1.30	1.38	1.17	2.62	-0.10	2.72	2.16	0.53	2.04	1.62	
% CHG SAME QTR LAST YR....	-1.76	0.97	1.15	1.94	4.12	1.87	1.75	1.61	1.26	1.59	1.84	0.53	2.04	1.62	
DURABLE GOODS.....	32641	33381	33978	34514	34990	35438	35893	36335	36698	37037	37338	33494	34216	36091	
% CHG PREV QTR SAAR.....	-12.34	9.37	7.35	6.46	5.64	5.22	5.23	5.02	4.05	3.75	3.29	-1.24	2.15	5.48	
% CHG SAME QTR LAST YR....	-5.14	-0.83	0.11	2.31	7.20	6.16	5.64	5.28	4.88	4.51	4.03	-1.24	2.15	5.48	
NONDURABLE GOODS.....	34129	35144	34637	34523	34112	33751	33333	33185	32658	32730	32725	33969	34604	33232	
% CHG PREV QTR SAAR.....	1.04	12.43	-5.64	-1.31	-4.68	-4.17	-4.86	-1.76	-6.20	0.88	-0.06	3.17	1.87	-3.96	
% CHG SAME QTR LAST YR....	3.28	3.49	2.64	1.42	-0.05	-3.96	-3.76	-3.87	-4.26	-3.02	-1.82	3.17	1.87	-3.96	
TRADE.....	21813	22396	22732	22825	22670	23061	23048	23091	23130	23185	23220	21833	22656	23083	
% CHG PREV QTR SAAR.....	-0.56	11.12	6.14	1.63	-2.68	7.08	-0.23	0.75	0.68	0.94	0.62	-1.49	3.77	1.88	
% CHG SAME QTR LAST YR....	-1.87	2.31	4.35	4.49	3.93	2.97	1.39	1.17	2.03	0.53	0.75	-1.49	3.77	1.88	
SERVICES.....	29025	29071	29766	28754	28297	29890	30142	29190	28763	30054	30139	28622	28972	29496	
% CHG PREV QTR SAAR.....	0.52	0.63	9.91	-12.93	-6.20	24.49	3.40	-12.04	-5.72	19.19	1.14	4.26	1.22	1.81	
% CHG SAME QTR LAST YR....	5.77	2.87	5.50	-0.81	-2.51	2.82	1.26	1.52	1.65	0.55	-0.01	4.26	1.22	1.81	
FIN,INS,REAL EST.....	42920	43392	43933	43452	44407	44405	44429	44212	44359	44538	44675	42679	43796	44351	
% CHG PREV QTR SAAR.....	0.04	4.48	5.08	-4.31	9.09	-0.02	0.22	-1.95	1.34	1.62	1.24	4.12	2.62	1.27	
% CHG SAME QTR LAST YR....	2.98	6.29	-0.28	1.25	3.47	2.33	1.13	1.75	-0.11	0.30	0.55	4.12	2.62	1.27	
TRANS, COMM, PUB UTIL.....	36208	36687	36605	35615	35576	36656	36370	35302	35246	35926	36185	36102	36120	35894	
% CHG PREV QTR SAAR.....	-1.73	5.39	-0.90	-10.39	-0.43	12.71	-3.08	-11.24	-0.63	7.93	2.92	-0.16	0.05	-0.63	
% CHG SAME QTR LAST YR....	-0.96	2.89	1.19	-2.07	-1.75	-0.08	-0.64	-0.88	-0.93	-1.99	-0.51	-0.16	0.05	-0.63	
GOVERNMENT.....	28790	28921	29089	29201	29281	29416	29497	29612	29712	29851	29926	28213	29123	29559	
% CHG PREV QTR SAAR.....	4.10	1.83	2.35	1.55	1.10	1.86	1.10	1.57	1.35	1.89	1.01	3.19	3.22	1.50	
% CHG SAME QTR LAST YR....	4.33	4.59	4.23	2.45	1.71	1.71	1.40	1.41	1.47	1.48	1.46	3.19	3.22	1.50	
FEDERAL,CIVILIAN.....	46626	46366	46667	46774	46836	47467	47485	47662	47721	48317	48264	46819	46661	47584	
% CHG PREV QTR SAAR.....	-2.11	-2.21	2.62	0.92	0.53	5.50	0.15	1.50	0.50	5.09	-0.44	9.03	-0.34	1.98	
% CHG SAME QTR LAST YR....	2.78	-0.57	-1.02	-0.22	0.45	2.38	1.75	1.90	1.89	1.79	1.64	9.03	-0.34	1.98	
STATE AND LOCAL.....	26231	26427	26561	26676	26765	26845	26947	27061	27139	27226	27312	25507	26607	26998	
% CHG PREV QTR SAAR.....	6.25	3.02	2.04	1.74	1.34	1.20	1.53	1.71	1.15	1.30	1.27	2.31	4.31	1.47	
% CHG SAME QTR LAST YR....	4.99	6.30	5.82	3.25	2.03	1.58	1.45	1.44	1.40	1.42	1.36	2.31	4.31	1.47	

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TABLE 13: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE AVERAGE ANNUAL WAGE AND SALARY RATE BY SECTOR
 CURRENT DOLLARS

	FORECAST - DATA													
	ANNUAL													
HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL NONAGRICULTURAL.....	31940	33093	33222	33108	32913	34571	34414	34294	34110	35630	35509	32041	33084	34347
% CHG SAME QTR LAST YR....	2.78	3.19	4.07	2.72	3.05	4.46	3.59	3.58	3.64	3.06	3.18	3.46	3.25	3.82
MINING.....	44872	49664	48794	48821	50090	51530	50714	50859	52291	53867	53031	45138	49342	51349
% CHG SAME QTR LAST YR....	2.89	7.01	6.98	11.82	11.63	3.76	3.93	4.17	4.39	4.53	4.57	2.59	9.32	4.07
CONSTRUCTION.....	35542	38284	36217	35701	36957	39796	37642	37107	38417	41370	39124	35824	36790	38240
% CHG SAME QTR LAST YR....	0.44	1.29	2.03	3.60	3.98	3.95	3.93	3.94	3.95	3.96	3.94	1.50	2.69	3.94
MANUFACTURING.....	36449	37602	37809	38383	38674	39205	39416	39961	40139	40810	41151	36920	38117	39680
% CHG SAME QTR LAST YR....	-0.44	1.45	2.03	3.44	6.11	4.26	4.25	4.11	3.79	4.09	4.40	2.42	3.24	4.10
DURABLE GOODS.....	35784	36752	37421	38440	39089	39935	40504	41460	42018	42765	43196	36685	37925	40979
% CHG SAME QTR LAST YR....	-3.87	-0.31	0.97	3.81	9.24	8.66	8.24	7.86	7.49	7.09	6.65	0.58	3.38	8.05
NONDURABLE GOODS.....	37390	38812	38360	38301	38082	38147	37827	37722	37369	37903	38072	37252	38389	37766
% CHG SAME QTR LAST YR....	4.69	3.92	3.53	2.90	1.85	-1.71	-1.39	-1.51	-1.87	-0.64	0.65	5.16	3.05	-1.62
TRADE.....	23493	25105	25194	25266	24881	26456	26173	26189	26019	27252	27032	23903	25111	26209
% CHG SAME QTR LAST YR....	-0.66	3.08	5.26	6.02	5.91	5.38	3.88	3.65	4.57	3.01	3.28	0.30	5.05	4.37
SERVICES.....	31729	32537	32744	31690	31522	34239	33973	32961	32840	35273	34825	31372	32123	33503
% CHG SAME QTR LAST YR....	7.26	3.28	6.41	0.65	-0.65	5.23	3.75	4.01	4.18	3.02	2.51	6.29	2.39	4.30
FIN, INS, REAL EST.....	47073	48064	48527	48063	49632	50339	50283	50105	50815	51732	51833	46747	48571	50385
% CHG SAME QTR LAST YR....	4.27	7.07	0.58	2.74	5.44	4.73	3.62	4.25	2.38	2.77	3.08	6.06	3.90	3.73
TRANS, COMM, PUB UTIL.....	39654	40727	40545	39458	39703	41647	41277	40072	40317	41821	42100	39615	40108	40828
% CHG SAME QTR LAST YR....	1.19	3.44	2.06	-0.63	0.12	2.26	1.80	1.56	1.55	0.42	1.99	1.91	1.24	1.79
GOVERNMENT.....	31056	31524	32098	33506	32188	32816	33349	34815	33475	34121	34685	30932	32329	33614
% CHG SAME QTR LAST YR....	5.75	5.39	5.14	3.96	3.64	4.10	3.90	3.91	4.00	3.98	4.01	5.15	4.52	3.97
FEDERAL CIVILIAN.....	51689	50978	51023	52018	52911	53413	53195	54308	55255	55706	55428	51234	51732	54042
% CHG SAME QTR LAST YR....	4.73	0.41	-0.16	1.25	2.36	4.78	4.26	4.40	4.43	4.29	4.20	10.96	0.97	4.47
STATE AND LOCAL.....	28187	28771	29347	30749	29308	29911	30505	31959	30459	31082	31697	27974	29544	30709
% CHG SAME QTR LAST YR....	6.35	7.09	6.74	4.77	3.98	3.96	3.95	3.94	3.93	3.92	3.91	4.26	5.61	3.94

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TABLE 14: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE AVERAGE ANNUAL WAGE AND SALARY RATE BY SECTOR
 SEASONALLY ADJUSTED CURRENT DOLLARS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL NONAGRICULTURAL.....	32229	32710	33273	33124	33211	34168	34467	34311	34419	35210	35564	32029	33080	34341	
% CHG PREV QTR SAAR.....	-0.19	6.11	7.07	-1.79	1.06	12.04	3.54	-1.80	1.27	9.52	4.08	3.43	3.43	3.81	
% CHG SAME QTR LAST YR....	2.69	3.27	4.07	2.73	3.05	4.46	3.59	3.58	3.64	3.05	3.18	3.43	3.43	3.81	
MINING.....	44872	48761	49194	49628	50090	50593	51130	51699	52291	52887	53466	45216	49418	51428	
% CHG PREV QTR SAAR.....	4.51	39.44	3.60	3.57	3.78	4.08	4.31	4.53	4.66	4.64	4.45	2.51	9.29	4.07	
% CHG SAME QTR LAST YR....	2.89	6.86	6.98	11.82	11.63	3.76	3.93	4.17	4.39	4.53	4.57	2.51	9.29	4.07	
CONSTRUCTION.....	35798	36157	36516	36871	37224	37585	37953	38323	38694	39072	39447	35803	36692	38139	
% CHG PREV QTR SAAR.....	2.36	4.07	4.03	3.94	3.89	3.94	3.97	3.96	3.93	3.97	3.89	1.54	2.48	3.94	
% CHG SAME QTR LAST YR....	0.73	0.34	2.03	3.60	3.98	3.95	3.93	3.94	3.95	3.96	3.94	1.54	2.48	3.94	
MANUFACTURING.....	36503	37527	37861	38363	38733	39126	39470	39940	40200	40728	41209	36900	38121	39684	
% CHG PREV QTR SAAR.....	-6.16	11.70	3.60	5.41	3.91	4.13	3.56	4.84	2.63	5.36	4.81	2.40	3.31	4.10	
% CHG SAME QTR LAST YR....	-0.50	1.70	2.03	3.44	6.11	4.26	4.25	4.11	3.79	4.09	4.40	2.40	3.31	4.10	
DURABLE GOODS.....	35827	36725	37559	38359	39137	39904	40653	41375	42071	42730	43354	36685	37945	41001	
% CHG PREV QTR SAAR.....	-11.60	10.41	9.40	8.79	8.36	8.07	7.72	7.30	6.89	6.42	5.97	0.59	3.44	8.05	
% CHG SAME QTR LAST YR....	-3.93	-0.11	0.97	3.82	9.24	8.65	8.24	7.86	7.50	7.08	6.64	0.59	3.44	8.05	
NONDURABLE GOODS.....	37460	38665	38287	38369	38154	38003	37753	37788	37440	37761	37997	37205	38369	37746	
% CHG PREV QTR SAAR.....	1.90	13.50	-3.85	0.85	-2.22	-1.57	-2.61	0.38	-3.64	3.47	2.53	5.10	3.13	-1.62	
% CHG SAME QTR LAST YR....	4.61	4.24	3.53	2.91	1.85	-1.71	-1.40	-1.51	-1.87	-0.64	0.65	5.10	3.13	-1.62	
TRADE.....	23942	24640	25128	25367	25357	25967	26104	26294	26517	26748	26961	23913	25123	26220	
% CHG PREV QTR SAAR.....	0.28	12.18	8.16	3.86	-0.17	9.98	2.13	2.94	3.43	3.54	3.22	0.35	5.06	4.37	
% CHG SAME QTR LAST YR....	-0.61	3.05	5.26	6.02	5.91	5.38	3.88	3.65	4.57	3.01	3.28	0.35	5.06	4.37	
SERVICES.....	31858	31984	32904	31957	31650	33657	34138	33239	32974	34673	34995	31349	32124	33502	
% CHG PREV QTR SAAR.....	1.37	1.59	12.01	-11.02	-3.78	27.87	5.85	-10.13	-3.15	22.26	3.76	6.21	2.47	4.29	
% CHG SAME QTR LAST YR....	7.13	3.62	6.41	0.65	-0.65	5.23	3.75	4.01	4.18	3.02	2.51	6.21	2.47	4.29	
FIN, INS, REAL EST.....	47108	47740	48564	48292	49669	50000	50321	50344	50853	51383	51872	46747	48566	50379	
% CHG PREV QTR SAAR.....	0.88	5.47	7.08	-2.22	11.90	2.69	2.59	0.18	4.11	4.24	3.86	6.05	3.89	3.73	
% CHG SAME QTR LAST YR....	4.30	7.06	0.58	2.74	5.44	4.73	3.62	4.25	2.38	2.77	3.08	6.05	3.89	3.73	
TRANS, COMM, PUB UTIL.....	39742	40363	40463	39582	39792	41275	41193	40198	40406	41447	42014	39542	40050	40768	
% CHG PREV QTR SAAR.....	-0.91	6.39	0.99	-8.43	2.13	15.76	-0.79	-9.31	2.09	10.71	5.58	1.70	1.29	1.79	
% CHG SAME QTR LAST YR....	0.31	3.64	2.06	-0.63	0.12	2.26	1.80	1.56	1.55	0.42	1.99	1.70	1.70	1.79	
GOVERNMENT.....	31600	31818	32155	32454	32751	33123	33408	33719	34062	34439	34747	30902	32295	33578	
% CHG PREV QTR SAAR.....	4.98	2.80	4.30	3.77	3.71	4.62	3.49	3.78	4.12	4.51	3.63	5.12	4.51	3.97	
% CHG SAME QTR LAST YR....	5.67	5.34	5.13	3.96	3.64	4.10	3.90	3.90	4.00	3.98	4.01	5.12	4.51	3.97	
FEDERAL CIVILIAN.....	51176	51011	51586	51984	52386	53448	53781	54272	54707	55743	56039	51280	51742	54052	
% CHG PREV QTR SAAR.....	-1.28	-1.28	4.58	3.13	3.13	8.36	2.52	3.70	3.24	7.79	2.14	11.05	0.90	4.47	
% CHG SAME QTR LAST YR....	4.10	0.15	-0.16	1.25	2.36	4.78	4.26	4.40	4.43	4.29	4.20	11.05	0.90	4.47	
STATE AND LOCAL.....	28791	29075	29360	29647	29936	30227	30520	30815	31112	31411	31712	27938	29505	30668	
% CHG PREV QTR SAAR.....	7.14	4.00	3.99	3.97	3.95	3.94	3.93	3.92	3.91	3.90	3.89	4.23	5.61	3.94	
% CHG SAME QTR LAST YR....	6.34	7.07	6.74	4.77	3.98	3.96	3.95	3.94	3.93	3.92	3.91	4.23	5.61	3.94	

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TABLE 15: TENNESSEE ECONOMETRIC MODEL, May 2002, UPDATE
 TENNESSEE CIVILIAN LABOR FORCE AND UNEMPLOYMENT RATE

	FORECAST - DATA												ANNUAL		
	2001Q4	2002Q1	2002Q2	2002Q3	2002Q4	2003Q1	2003Q2	2003Q3	2003Q4	2004Q1	2004Q2	2001	2002	2003	
CIVILIAN LABOR FORCE (THOUS).....	2847	2866	2851	2886	2881	2837	2883	2910	2953	2954	2951	2818	2871	2895	
% CHG SAME QTR LAST YR.....	1.36	3.26	1.68	1.49	1.20	-1.03	1.10	0.80	2.49	4.16	2.39	0.69	1.90	0.84	
EMPLOYED PERSONS (THOUS).....	2715	2700	2705	2734	2739	2685	2746	2762	2814	2802	2813	2692	2720	2752	
% CHG SAME QTR LAST YR.....	0.51	1.80	0.73	0.77	0.89	-0.56	1.50	1.02	2.75	4.33	2.44	0.13	1.04	1.18	
UNEMPLOYED PERSONS (THOUS).....	132	166	146	152	142	151	137	148	139	153	138	126	151	144	
% CHG SAME QTR LAST YR.....	22.75	34.76	23.50	16.41	7.50	-8.75	-6.21	-3.05	-2.42	0.99	1.39	14.34	20.21	-5.22	
PARTICIPATION RATE (PERCENT).....	62.7	63.0	62.4	63.0	62.9	61.7	62.5	62.9	63.7	63.5	63.2	62.2	62.8	62.7	
% CHG SAME QTR LAST YR.....	0.71	2.54	0.72	0.44	0.24	-2.10	0.02	-0.31	1.35	2.97	1.20	0.04	0.98	-0.26	
UNEMPLOYMENT RATE (PERCENT).....	4.6	5.8	5.1	5.3	4.9	5.3	4.7	5.1	4.7	5.2	4.7	4.5	5.3	5.0	

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TABLE 16: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE CIVILIAN LABOR FORCE AND UNEMPLOYMENT RATE
 SEASONALLY ADJUSTED

	FORECAST - DATA												ANNUAL		
	2001Q4	2002Q1	2002Q2	2002Q3	2002Q4	2003Q1	2003Q2	2003Q3	2003Q4	2004Q1	2004Q2	2001	2002	2003	
CIVILIAN LABOR FORCE (THOUS).....	2834	2897	2859	2860	2869	2868	2890	2883	2940	2988	2959	2818	2871	2895	
% CHG PREV QTR SAAR.....	2.26	9.18	-5.16	0.14	1.20	-0.10	3.14	-0.96	8.08	6.64	-3.74	0.69	1.91	0.84	
% CHG SAME QTR LAST YR.....	1.38	3.22	1.72	1.48	1.21	-1.01	1.09	0.81	2.48	4.16	2.38	0.69	1.91	0.84	
EMPLOYED PERSONS (THOUS).....	2697	2738	2707	2713	2721	2723	2748	2740	2795	2841	2815	2692	2720	2752	
% CHG PREV QTR SAAR.....	0.68	6.33	-4.48	0.85	1.15	0.34	3.68	-1.04	8.25	6.69	-3.66	0.13	1.04	1.17	
% CHG SAME QTR LAST YR.....	0.52	1.77	0.73	0.77	0.89	-0.56	1.50	1.02	2.75	4.33	2.44	0.13	1.04	1.17	
UNEMPLOYED PERSONS (THOUS).....	138	159	152	147	148	145	143	145	145	147	145	126	152	144	
% CHG PREV QTR SAAR.....	40.50	77.31	-16.31	-11.91	2.16	-7.93	-6.63	0.58	4.88	5.62	-5.14	14.37	20.42	-5.18	
% CHG SAME QTR LAST YR.....	21.61	36.82	23.50	16.41	7.50	-8.75	-6.21	-3.05	-2.42	0.99	1.39	14.37	20.42	-5.18	
PARTICIPATION RATE (PERCENT).....	62.4	63.7	62.6	62.5	62.6	62.4	62.6	62.3	63.4	64.2	63.4	62.2	62.9	62.7	
% CHG PREV QTR SAAR.....	1.52	8.35	-6.62	-0.98	0.82	-1.36	1.55	-2.16	7.62	5.18	-5.31	0.04	0.98	-0.27	
% CHG SAME QTR LAST YR.....	0.73	2.50	0.76	0.42	0.25	-2.07	0.00	-0.30	1.34	2.98	1.20	0.04	0.98	-0.27	
UNEMPLOYMENT RATE (PERCENT).....	4.9	5.5	5.3	5.2	5.2	5.1	4.9	5.0	4.9	4.9	4.9	4.5	5.3	5.0	

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 17: TENNESSEE TAXABLE SALES
 MILLIONS OF 1996 DOLLARS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL	18091	15784	17128	17192	18322	16179	17411	17512	18686	16559	17854	67989	68427	69787	
% CHG SAME QTR LAST YR.....	0.47	0.36	-1.00	1.92	1.28	2.50	1.65	1.86	1.98	2.35	2.55	-1.98	0.64	1.99	
AUTO DEALERS	2079	1906	1931	1920	2000	2061	2007	1949	2030	2092	2036	7868	7757	8047	
% CHG SAME QTR LAST YR.....	21.57	2.73	-1.69	-2.46	-3.83	8.11	3.94	1.51	1.51	1.52	1.44	0.84	-1.40	3.74	
PURCHASES FROM MANUFACTURERS..	896	733	847	855	893	706	828	853	916	756	889	3606	3329	3303	
% CHG SAME QTR LAST YR.....	-8.21	-13.67	-11.95	-4.75	-0.35	-3.77	-2.27	-0.25	2.53	7.16	7.34	-7.62	-7.68	-0.79	
MISC DURABLE GOODS	2876	2541	2913	2944	2881	2607	2952	2987	2919	2680	3031	11282	11278	11466	
% CHG SAME QTR LAST YR.....	-1.90	-2.78	-3.74	6.40	0.18	2.60	1.34	1.47	1.34	2.79	2.69	-6.55	-0.03	1.66	
EATING AND DRINKING PLACES....	1482	1425	1558	1559	1485	1456	1593	1600	1523	1491	1628	5884	6028	6172	
% CHG SAME QTR LAST YR.....	4.65	3.21	3.99	2.42	0.19	2.17	2.23	2.62	2.57	2.37	2.21	1.99	2.44	2.40	
FOOD STORES	1967	1705	1809	1827	1979	1684	1789	1814	1946	1701	1804	7386	7320	7233	
% CHG SAME QTR LAST YR.....	-2.82	-2.36	-1.54	-0.48	0.60	-1.27	-1.09	-0.67	-1.70	1.03	0.86	-2.33	-0.90	-1.20	
LIQUOR STORES	111	86	88	85	112	84	87	84	111	83	85	363	371	365	
% CHG SAME QTR LAST YR.....	3.43	2.82	2.20	3.56	1.22	-1.78	-1.75	-1.44	-1.38	-1.46	-1.58	1.43	2.35	-1.57	
HOTELS AND MOTELS	405	322	424	446	422	324	425	447	423	324	426	1627	1614	1619	
% CHG SAME QTR LAST YR.....	-6.34	-4.48	-2.99	-0.53	4.15	0.57	0.29	0.26	0.30	0.18	0.09	-4.14	-0.84	0.34	
OTHER RETAIL AND SERVICE.....	5617	4510	4832	4715	5806	4590	4956	4883	5987	4718	5126	19525	19863	20416	
% CHG SAME QTR LAST YR.....	-0.51	1.76	0.64	0.85	3.36	1.78	2.56	3.57	3.11	2.78	3.43	-2.17	1.73	2.79	
MISC NONDURABLE GOODS	1625	1297	1419	1428	1704	1386	1443	1456	1773	1413	1475	5747	5849	6059	
% CHG SAME QTR LAST YR.....	-4.26	-4.84	0.39	6.15	4.91	6.84	1.70	1.96	4.05	1.98	2.21	-2.36	1.77	3.59	
TRANSPORTATION, COMMUNICATION..	1034	1259	1306	1412	1041	1282	1330	1438	1059	1301	1352	4701	5018	5108	
% CHG SAME QTR LAST YR.....	-3.00	17.98	2.48	6.53	0.66	1.82	1.83	1.79	1.74	1.51	1.67	7.91	6.74	1.80	
PER CAPITA (\$)	3141	2735	2957	2960	3150	2773	2973	2981	3176	2806	3013	11840	11801	11903	
% CHG SAME QTR LAST YR.....	-0.28	-0.44	-1.98	0.84	0.27	1.38	0.54	0.74	0.84	1.18	1.36	-2.72	-0.33	0.87	

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 18: TENNESSEE TAXABLE SALES
 MILLIONS OF SEASONALLY ADJUSTED 1996 DOLLARS

	HISTORY												FORECAST - DATA												ANNUAL		
	2001Q4	2002Q1	2002Q2	2002Q3	2002Q4	2003Q1	2003Q2	2003Q3	2003Q4	2004Q1	2004Q2	2001	2002	2003													
TOTAL.....	17239	17050	16926	17035	17424	17449	17206	17356	17762	17862	17644	68062	68435	68773													
% CHG PREV QTR SAAR.....	13.60	-4.31	-2.87	2.59	9.45	0.58	-5.45	3.52	9.69	2.27	-4.78	-2.00	0.55	1.95													
% CHG SAME QTR LAST YR.....	0.84	0.03	-0.90	2.02	1.07	2.34	1.65	1.88	1.94	2.36	2.54	-2.00	0.55	1.95													
AUTO DEALERS.....	2316	1922	1847	1802	2228	2076	1920	1829	2262	2107	1948	7916	7800	8087													
% CHG PREV QTR SAAR.....	147.15	-52.61	-14.56	-9.43	133.58	-24.69	-26.73	-17.63	133.61	-24.66	-26.96	1.45	-1.47	3.69													
% CHG SAME QTR LAST YR.....	21.66	2.55	-1.67	-2.43	-3.79	8.02	3.94	1.51	1.51	1.52	1.44	1.45	-1.47	3.69													
PURCHASES FROM MANUFACTURERS.....	870	823	803	835	867	791	785	833	889	847	842	3614	3329	3298													
% CHG PREV QTR SAAR.....	-2.57	-20.15	-9.20	17.09	16.21	-30.94	-2.91	27.09	29.70	-17.60	-2.26	-7.54	-7.90	-0.91													
% CHG SAME QTR LAST YR.....	-8.19	-13.89	-11.97	-4.63	-0.34	-3.89	-2.27	-0.25	2.53	7.16	7.34	-7.54	-7.90	-0.91													
MISC DURABLE GOODS.....	2845	2770	2755	2904	2848	2837	2791	2947	2886	2916	2867	11287	11276	11461													
% CHG PREV QTR SAAR.....	19.07	-10.18	-2.23	23.54	-7.52	-1.58	-6.20	24.18	-8.00	4.17	-6.55	-6.77	-0.10	1.64													
% CHG SAME QTR LAST YR.....	-2.08	-3.17	-3.60	6.61	0.08	2.40	1.34	1.47	1.34	2.79	2.69	-6.77	-0.10	1.64													
EATING AND DRINKING PLACES.....	1506	1496	1510	1512	1509	1527	1544	1551	1548	1564	1578	5885	6027	6170													
% CHG PREV QTR SAAR.....	8.62	-2.59	3.68	0.52	-0.76	5.00	4.29	2.03	-0.92	4.16	3.66	1.98	2.41	2.38													
% CHG SAME QTR LAST YR.....	4.65	3.04	4.02	2.48	0.19	2.09	2.23	2.62	2.57	2.37	2.21	1.98	2.41	2.38													
FOOD STORES.....	1826	1825	1822	1835	1837	1801	1802	1822	1806	1820	1818	7390	7319	7232													
% CHG PREV QTR SAAR.....	-3.69	-0.30	-0.57	2.75	0.55	-7.59	0.24	4.51	-3.56	3.11	-0.40	-2.29	-0.95	-1.19													
% CHG SAME QTR LAST YR.....	-2.82	-2.40	-1.50	-0.48	0.60	-1.29	-1.09	-0.67	-1.70	1.03	0.86	-2.29	-0.95	-1.19													
LIQUOR STORES.....	91	93	93	93	92	92	91	91	91	90	90	362	371	365													
% CHG PREV QTR SAAR.....	6.54	10.88	-1.20	-1.59	-2.44	-2.09	-0.87	-0.37	-2.19	-2.39	-1.35	1.27	2.43	-1.60													
% CHG SAME QTR LAST YR.....	3.53	2.72	2.20	3.52	1.27	-1.83	-1.75	-1.44	-1.38	-1.46	-1.58	1.27	2.43	-1.60													
HOTELS AND MOTELS.....	399	399	400	400	415	400	401	401	401	416	401	1630	1613	1618													
% CHG PREV QTR SAAR.....	-3.17	0.02	0.96	0.64	15.32	-13.14	0.35	0.51	15.53	-13.57	-0.01	-4.20	-1.04	0.32													
% CHG SAME QTR LAST YR.....	-6.53	-4.73	-2.84	-0.40	4.05	0.44	0.29	0.26	0.30	0.18	0.09	-4.20	-1.04	0.32													
OTHER RETAIL AND SERVICE.....	4898	4998	4930	4855	5065	5081	5056	5029	5223	5222	5230	19530	19848	20388													
% CHG PREV QTR SAAR.....	7.48	8.35	-5.34	-5.91	18.48	1.23	-1.95	-2.15	16.40	-0.08	0.58	-2.28	1.62	2.72													
% CHG SAME QTR LAST YR.....	-0.43	1.53	0.63	0.92	3.41	1.66	2.56	3.57	3.11	2.78	3.43	-2.28	1.62	2.72													
MISC NONDURABLE GOODS.....	1412	1423	1457	1482	1481	1517	1482	1511	1541	1547	1515	5758	5843	6051													
% CHG PREV QTR SAAR.....	5.68	3.27	9.94	6.91	-0.24	10.17	-8.98	8.04	8.16	1.69	-8.16	-2.25	1.47	3.56													
% CHG SAME QTR LAST YR.....	-4.27	-5.24	0.33	6.42	4.90	6.61	1.70	1.96	4.05	1.98	2.21	-2.25	1.47	3.56													
TRANSPORTATION, COMMUNICATION.....	1075	1302	1310	1317	1081	1327	1334	1340	1100	1348	1356	4689	5009	5102													
% CHG PREV QTR SAAR.....	-43.07	115.06	2.52	2.19	-54.56	127.22	1.88	2.03	-54.63	125.14	2.54	7.57	6.84	1.84													
% CHG SAME QTR LAST YR.....	-3.13	18.36	2.58	6.42	0.59	1.98	1.83	1.79	1.74	1.51	1.67	7.57	6.84	1.84													
PER CAPITA (\$)	2993	2954	2922	2932	2995	2990	2938	2955	3019	3026	2978	11853	11804	11903													
% CHG PREV QTR SAAR.....	12.68	-5.12	-4.28	1.44	8.86	-0.66	-6.83	2.28	9.06	0.93	-6.24	-2.74	-0.42	0.83													
% CHG SAME QTR LAST YR.....	0.09	-0.76	-1.88	0.94	0.07	1.23	0.55	0.76	0.80	1.20	1.36	-2.74	-0.42	0.83													

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 19: TENNESSEE TAXABLE SALES
 MILLIONS OF CURRENT DOLLARS

	FORECAST - DATA												ANNUAL		
	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003	
TOTAL.....	19857	17366	18934	19107	20493	18217	19719	19941	21421	19104	20730	74473	75900	79299	
% CHG SAME QTR LAST YR.....	1.76	1.08	-0.14	3.42	3.20	4.90	4.15	4.37	4.53	4.87	5.13	-0.16	1.92	4.48	
AUTO DEALERS.....	2282	2097	2135	2134	2237	2321	2273	2219	2327	2414	2364	8618	8602	9140	
% CHG SAME QTR LAST YR.....	23.13	3.48	-0.84	-1.03	-2.00	10.65	6.50	4.00	4.04	4.02	3.99	2.76	-0.18	6.25	
PURCHASES FROM MANUFACTURERS..	984	807	937	950	999	795	938	971	1050	872	1032	3693	3693	3754	
% CHG SAME QTR LAST YR.....	-7.03	-13.05	-11.18	-3.35	1.55	-1.51	0.14	2.21	5.09	9.79	10.04	-5.91	-6.50	1.65	
MISC DURABLE GOODS.....	3156	2796	3220	3272	3222	2936	3343	3402	3347	3092	3520	12358	12509	13027	
% CHG SAME QTR LAST YR.....	-0.64	-2.08	-2.90	7.96	2.08	5.01	3.84	3.97	3.87	5.32	5.28	-4.79	1.23	4.14	
EATING AND DRINKING PLACES....	1626	1568	1723	1733	1661	1640	1804	1822	1746	1720	1891	6445	6684	7012	
% CHG SAME QTR LAST YR.....	5.99	3.95	4.89	3.92	2.10	4.56	4.75	5.14	5.13	4.89	4.79	3.89	3.72	4.90	
FOOD STORES.....	2159	1876	1999	2030	2214	1896	2026	2066	2230	1962	2095	8091	8120	8218	
% CHG SAME QTR LAST YR.....	-1.57	-1.65	-0.68	0.99	2.52	1.04	1.34	1.77	0.75	3.51	3.40	-0.52	0.36	1.22	
LIQUOR STORES.....	122	94	98	94	125	95	98	95	127	96	99	397	412	415	
% CHG SAME QTR LAST YR.....	4.76	3.57	3.08	5.08	3.15	0.52	0.67	0.98	1.08	0.97	0.90	3.29	3.67	0.83	
HOTELS AND MOTELS.....	444	354	469	496	472	364	482	509	485	374	494	1783	1790	1840	
% CHG SAME QTR LAST YR.....	-5.14	-3.79	-2.15	0.93	6.14	2.93	2.76	2.72	2.80	2.64	2.60	-2.38	0.43	2.79	
OTHER RETAIL AND SERVICE.....	6165	4962	5341	5240	6494	5169	5613	5561	6863	5443	5952	21389	22037	23206	
% CHG SAME QTR LAST YR.....	0.76	2.50	1.51	2.33	5.33	4.17	5.09	6.12	5.69	5.31	6.04	-0.37	3.03	5.30	
MISC NONDURABLE GOODS.....	1783	1427	1569	1587	1906	1560	1635	1658	2033	1631	1713	6295	6490	6886	
% CHG SAME QTR LAST YR.....	-3.03	-4.15	1.26	7.71	6.90	9.34	4.20	4.47	6.64	4.49	4.79	-0.58	3.09	6.11	
TRANSPORTATION, COMMUNICATION..	1135	1385	1443	1570	1164	1443	1506	1637	1214	1501	1570	5149	5562	5800	
% CHG SAME QTR LAST YR.....	-1.76	18.83	3.37	8.09	2.58	4.21	4.33	4.29	4.28	4.01	4.23	9.93	8.03	4.28	
PER CAPITA (\$).....	3448	3009	3269	3289	3523	3122	3367	3395	3641	3237	3499	12969	13090	13526	
% CHG SAME QTR LAST YR.....	1.00	0.28	-1.13	2.32	2.18	3.76	3.02	3.21	3.36	3.67	3.91	-0.91	0.93	3.33	

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 20: TENNESSEE TAXABLE SALES
 MILLIONS OF SEASONALLY ADJUSTED CURRENT DOLLARS

	FORECAST - DATA												ANNUAL		
	HISTORY	200104	200201	200202	200203	200204	200301	200302	200303	200304	200401	200402	2001	2002	2003
TOTAL	18921	18758	18710	18933	19489	19648	19488	19763	20362	20607	20487	74547	75890	79261	
% CHG PREV QTR SAAR	14.56	-3.40	-1.02	4.83	12.27	3.31	-3.21	5.76	12.69	4.90	-2.32	-0.16	1.80	4.44	
% CHG SAME QTR LAST YR	2.14	0.75	-0.04	3.52	3.00	4.74	4.16	4.39	4.48	4.88	5.12	-0.16	1.80	4.44	
AUTO DEALERS	2542	2114	2042	2003	2492	2337	2175	2083	2593	2431	2262	8671	8652	9188	
% CHG PREV QTR SAAR	149.23	-52.16	-12.93	-7.44	139.61	-22.65	-25.00	-15.84	140.00	-22.72	-25.07	3.37	-0.22	6.20	
% CHG SAME QTR LAST YR	23.22	3.29	-0.82	-0.99	-1.96	10.55	6.50	4.00	4.04	4.02	3.99	3.37	-0.22	6.20	
PURCHASES FROM MANUFACTURERS	955	905	888	928	970	890	889	949	1020	978	978	3958	3691	3748	
% CHG PREV QTR SAAR	-1.75	-19.39	-7.47	19.66	19.20	-29.06	-0.62	29.85	33.24	-15.49	0.27	-5.81	-6.74	1.52	
% CHG SAME QTR LAST YR	-7.01	-13.27	-11.21	-3.23	1.56	-1.64	0.14	2.21	5.09	9.79	10.04	-5.81	-6.74	1.52	
MISC DURABLE GOODS	3123	3048	3045	3227	3185	3194	3162	3355	3308	3364	3328	12363	12505	13020	
% CHG PREV QTR SAAR	20.08	-9.32	-0.36	26.24	-5.13	1.09	-3.98	26.87	-5.48	6.85	-4.13	-5.01	1.15	4.11	
% CHG SAME QTR LAST YR	-0.82	-2.47	-2.76	8.18	1.99	4.80	3.84	3.97	3.87	5.32	5.28	-5.01	1.15	4.11	
EATING AND DRINKING PLACES	1653	1646	1669	1680	1688	1720	1748	1767	1774	1804	1832	6446	6683	7009	
% CHG PREV QTR SAAR	9.54	-1.66	5.66	2.72	1.80	7.84	6.76	4.25	1.79	6.83	6.34	3.89	3.68	4.88	
% CHG SAME QTR LAST YR	5.99	3.79	4.93	3.98	2.10	4.48	4.75	5.14	5.13	4.89	4.79	3.89	3.68	4.88	
FOOD STORES	2005	2008	2014	2039	2055	2028	2041	2075	2070	2100	2111	8094	8116	8215	
% CHG PREV QTR SAAR	-2.88	0.65	1.32	5.00	3.15	-5.09	2.61	6.77	-0.92	5.76	2.18	-0.46	0.28	1.22	
% CHG SAME QTR LAST YR	-1.58	-1.69	-0.65	0.98	2.52	1.02	1.34	1.77	0.75	3.51	3.40	-0.46	0.28	1.22	
LIQUOR STORES	100	103	103	103	103	103	104	104	104	104	104	397	412	415	
% CHG PREV QTR SAAR	7.44	11.93	0.68	0.57	0.08	0.57	1.48	1.79	0.48	0.12	1.21	3.16	3.69	0.80	
% CHG SAME QTR LAST YR	4.86	3.47	3.09	5.05	3.20	0.47	0.67	0.98	1.08	0.97	0.90	3.16	3.69	0.80	
HOTELS AND MOTELS	438	439	442	445	464	451	454	457	477	463	466	1785	1789	1839	
% CHG PREV QTR SAAR	-2.35	0.97	2.88	2.84	18.30	-10.79	2.73	2.69	18.69	-11.35	2.58	-2.41	0.20	2.77	
% CHG SAME QTR LAST YR	-5.34	-4.04	-2.00	1.06	6.03	-2.80	2.76	2.72	2.80	2.64	2.60	-2.41	0.20	2.77	
OTHER RETAIL AND SERVICE	5377	5498	5449	5396	5666	5721	5726	5726	5988	6025	6072	21391	22009	23161	
% CHG PREV QTR SAAR	8.39	9.38	-3.54	-3.85	21.54	3.97	0.37	-0.02	19.58	2.49	3.18	-0.45	2.89	5.23	
% CHG SAME QTR LAST YR	0.84	2.26	1.50	2.40	5.38	4.05	5.09	6.12	5.69	5.31	6.04	-0.45	2.89	5.23	
MISC NONDURABLE GOODS	1549	1566	1611	1647	1656	1708	1678	1720	1766	1785	1759	6307	6480	6874	
% CHG PREV QTR SAAR	6.57	4.25	12.03	9.25	2.34	13.16	-6.82	10.39	11.12	4.31	-5.78	-0.43	2.74	6.08	
% CHG SAME QTR LAST YR	-3.04	-4.56	1.20	7.99	6.90	9.11	4.20	4.47	6.64	4.49	4.79	-0.43	2.74	6.08	
TRANSPORTATION, COMMUNICATION	1180	1432	1448	1464	1209	1495	1511	1526	1261	1555	1574	5135	5553	5793	
% CHG PREV QTR SAAR	-42.59	117.11	4.47	4.43	-53.38	133.37	4.29	4.25	-53.39	130.93	5.19	9.58	8.13	4.32	
% CHG SAME QTR LAST YR	-1.89	19.22	3.47	7.99	2.51	4.38	4.33	4.29	4.28	4.01	4.23	9.58	8.13	4.32	
PER CAPITA (\$)	3285	3250	3230	3259	3350	3367	3328	3364	3461	3491	3458	12983	13090	13521	
% CHG PREV QTR SAAR	13.63	-4.21	-2.46	3.66	11.67	2.03	-4.62	4.50	12.03	3.52	-3.81	-0.91	0.82	3.29	
% CHG SAME QTR LAST YR	1.37	-0.05	-1.03	2.42	1.98	3.60	3.02	3.23	3.31	3.69	3.91	-0.91	0.82	3.29	

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Historical Data

1999:03 to 2002:01
Quarterly Tennessee Econometric Model
(History as of May 2002)

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*Key: SA=Seasonally Adjusted; NSA=Not Seasonally Adjusted; SAAR=Seasonally Adjusted Annual Rate

TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 1: SELECTED U.S. AND TENNESSEE ECONOMIC INDICATORS
 SEASONALLY ADJUSTED

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
US GDP (BIL96\$) SAAR.....	8871.5	9049.9	9102.5	9229.4	9260.1	9303.9	9334.5	9341.7	9310.4	9348.6	9454.3	8856.5	9224.0	9333.8	
% CHG PREV QTR SAAR.....	4.65	8.29	2.35	5.69	1.34	1.91	1.32	0.31	-1.33	1.65	4.60	4.09	4.15	1.19	
% CHG SAME QTR LAST YR.....	4.02	4.41	4.23	5.22	4.38	2.81	2.55	1.22	0.54	0.48	1.28	4.09	4.15	1.19	
US GDP (BTL\$) SAAR.....	9297.4	9522.5	9668.7	9857.6	9937.5	10027.9	10104.1	7110.202	6102.24	9102.63	3104.31	1.92	68.6	9872.910208.1	
% CHG PREV QTR SAAR.....	6.07	10.04	6.28	8.05	3.28	3.69	4.62	2.42	0.88	1.51	6.70	5.55	6.32	3.40	
% CHG SAME QTR LAST YR.....	5.45	5.99	6.33	7.60	6.88	5.31	4.89	3.50	2.89	2.35	2.85	5.55	6.52	3.40	
IMPLICIT DEFlator, GDP.....	104.8	105.2	106.2	106.8	107.3	107.8	108.7	109.2	109.8	109.8	110.3	104.6	107.0	109.4	
% CHG PREV QTR SAAR.....	1.35	1.61	3.86	2.24	1.89	1.76	3.27	2.08	2.25	-0.15	2.02	1.40	2.28	2.18	
% CHG SAME QTR LAST YR.....	1.37	1.51	2.02	2.26	2.40	2.43	2.29	2.25	2.34	1.86	1.55	1.40	2.28	2.18	
US PERS CONS DEFL (1996=100)....	105.0	105.6	106.7	107.2	107.8	108.4	109.2	109.6	109.5	109.8	110.0	104.7	107.5	109.5	
% CHG PREV QTR SAAR.....	2.20	2.46	3.96	2.12	2.41	1.94	3.21	1.32	-0.22	0.84	0.95	1.64	2.67	1.87	
% CHG SAME QTR LAST YR.....	1.74	2.01	2.67	2.68	2.73	2.60	2.42	2.22	1.56	1.28	0.72	1.64	2.67	1.87	
TN PERSONAL INCOME (MIL96\$) SAAR...	133686	134315	135748	137442	138254	138914	139535	139730	140935	140727	143825	133111	137590	140232	
% CHG PREV QTR SAAR.....	2.69	1.89	4.34	5.09	2.38	1.92	1.80	0.56	3.49	-0.59	9.10	2.17	3.36	1.92	
% CHG SAME QTR LAST YR.....	1.92	1.70	3.12	3.49	3.42	3.42	2.79	1.66	1.94	1.31	3.07	2.17	3.36	1.92	
US PERSONAL INCOME (BIL96\$) SAAR...	7447.8	7516.9	7599.1	7714.8	7771.4	7861.6	7910.1	7952.0	8008.6	7987.6	8066.5	7426.1	7736.7	7964.6	
% CHG PREV QTR SAAR.....	2.97	3.76	4.45	6.23	2.97	4.72	2.49	2.14	2.88	-1.04	4.01	3.04	4.18	2.95	
% CHG SAME QTR LAST YR.....	2.59	2.73	3.44	4.34	4.35	4.59	4.09	3.08	3.05	1.60	1.98	3.04	4.18	2.95	
TN PERSONAL INCOME (MIL\$) SAAR...	140344	141863	144775	147332	149107	150541	152414	153130	154366	154462	158236	139404	147944	153593	
% CHG PREV QTR SAAR.....	4.95	4.40	8.47	7.31	4.85	3.90	5.07	1.89	3.27	0.25	10.14	3.84	6.13	3.82	
% CHG SAME QTR LAST YR.....	3.70	3.74	5.87	6.27	6.24	6.12	5.28	3.92	3.53	2.60	3.82	3.84	6.13	3.82	
US PERSONAL INCOME (BTL\$) SAAR...	7818.7	7939.3	8104.4	8271.0	8381.5	8519.6	8640.2	8714.6	8771.8	8767.2	8874.8	7777.3	8319.1	8723.5	
% CHG PREV QTR SAAR.....	5.23	6.31	8.58	8.48	5.45	6.76	5.78	3.49	2.65	-0.21	5.00	4.73	6.97	4.86	
% CHG SAME QTR LAST YR.....	4.38	4.80	6.20	7.14	7.20	7.31	6.61	5.36	4.66	2.91	2.71	4.73	6.97	4.86	
TN NONAGRIC JOBS (THOUS).....	2693.6	2706.9	2725.8	2732.5	2733.8	2724.5	2728.4	2709.3	2706.6	2705.8	2718.7	2684.4	2729.2	2712.5	
% CHG PREV QTR SAAR.....	2.74	1.99	2.81	1.00	0.19	-1.36	0.57	-2.77	-0.39	-0.12	1.91	1.78	1.67	-0.61	
% CHG SAME QTR LAST YR.....	1.90	1.87	2.41	2.13	1.49	0.65	0.10	-0.85	-0.99	-0.69	-0.36	1.78	1.67	-0.61	
US NONAGRIC JOBS (MIL).....	129.2	130.1	131.0	131.9	131.9	132.3	132.6	132.5	132.4	131.5	131.2	128.9	131.8	132.2	
% CHG PREV QTR SAAR.....	2.26	2.78	2.70	2.68	0.24	1.00	0.91	-0.24	-0.36	-2.54	-0.85	2.43	2.21	0.36	
% CHG SAME QTR LAST YR.....	2.41	2.47	2.50	2.61	2.10	1.65	1.21	0.48	0.33	-0.57	-1.00	2.43	2.21	0.36	
TN UNEMPLOYMENT RATE (%).....	4.0	3.9	3.8	3.9	4.0	4.1	4.1	4.1	4.4	4.5	4.9	5.5	4.0	3.9	
US UNEMPLOYMENT RATE (%).....	4.2	4.1	4.0	4.0	4.1	4.0	4.2	4.2	4.5	4.8	5.6	4.2	4.0	4.8	
BANK PRIME INTEREST RATE (%)....	8.1	8.4	8.7	9.2	9.5	9.5	8.6	7.3	6.6	5.2	4.7	8.0	9.2	6.9	
TN WFG. JOBS (THOUS).....	513.5	511.9	510.6	510.2	508.0	499.2	491.0	479.1	474.8	470.1	468.0	510.9	507.0	478.7	
% CHG PREV QTR SAAR.....	3.50	-1.27	-1.04	-0.29	-1.74	-6.75	-6.39	-9.32	-3.60	-3.90	-1.75	-0.66	-0.77	-5.57	
% CHG SAME QTR LAST YR.....	0.52	0.35	0.29	0.21	-1.08	-2.49	-3.83	-6.09	-6.54	-5.83	-4.68	-0.66	-0.77	-5.57	

(CONTINUED ON NEXT PAGE)

TABLE 1: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 SELECTED U.S. AND TENNESSEE ECONOMIC INDICATORS (CONT.)
 SEASONALLY ADJUSTED

	HISTORICAL - DATA																ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001					
TN TAXABLE SALES (MIL96\$).....	17314	17509	17749	17308	17296	17095	17045	17080	16698	17239	17050	69075	69448	68062					
% CHG PREV QTR SAAR.....	4.27	4.57	5.60	-9.57	-0.29	-4.57	-1.16	0.83	-8.66	13.60	-4.31	7.41	0.54	-2.00					
% CHG SAME QTR LAST YR.....	6.83	3.92	3.69	1.02	-0.11	-2.37	-3.97	-1.32	-3.46	0.84	0.03	7.41	0.54	-2.00					
TN TAXABLE SALES (MIL\$).....	18177	18493	18929	18556	18654	18525	18618	18718	18289	18921	18758	72341	74665	74547					
% CHG PREV QTR SAAR.....	6.57	7.15	9.78	-7.66	2.11	-2.72	2.02	2.16	-8.86	14.56	-3.40	9.17	3.21	-0.16					
% CHG SAME QTR LAST YR.....	8.69	6.00	6.46	3.72	2.62	0.17	-1.64	0.87	-1.95	2.14	0.75	9.17	3.21	-0.16					
TN AVG ANNUAL WAGE, NONAG (96\$)...	28739	28678	28609	28747	28889	28959	28997	29174	29438	29363	29731	28583	28801	29243					
% CHG PREV QTR SAAR.....	1.75	-0.84	-0.96	1.95	1.98	0.98	0.52	2.47	3.67	-1.02	5.11	2.01	0.76	1.53					
% CHG SAME QTR LAST YR.....	2.33	1.35	1.09	0.46	0.52	0.98	1.36	1.48	1.90	1.39	2.53	2.01	0.76	1.53					
TN AVG ANNUAL WAGE, NONAG (\$).....	30170	30290	30511	30820	31157	31383	31673	31972	32244	32229	32710	29934	30968	32029					
% CHG PREV QTR SAAR.....	3.99	1.60	2.96	4.11	4.44	2.94	3.74	3.83	3.44	-0.19	6.11	3.68	3.46	3.43					
% CHG SAME QTR LAST YR.....	4.11	3.39	3.79	3.16	3.27	3.61	3.81	3.74	3.49	2.69	3.27	3.68	3.46	3.43					

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TABLE 2: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 SELECTED PER CAPITA U.S. AND TENNESSEE ECONOMIC INDICATORS
 SEASONALLY ADJUSTED

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
US GDP (96\$) SAAR.....	32551	33136	33261	33654	33703	33786	33779	33604	33673	33980	32532	33601	33721		
% CHG PREV QTR SAAR.....	3.73	7.39	1.51	4.82	0.57	0.99	0.50	-0.57	-2.06	0.82	3.70	3.20	0.36		
% CHG SAME QTR LAST YR.....	3.12	3.53	3.35	4.34	3.54	1.96	1.71	0.37	-0.29	-0.33	0.45	3.20	0.36		
US GDP (\$\$) SAAR.....	34114	34867	35330	35945	36168	36415	36753	36892	36905	36968	37491	34045	35964		
% CHG PREV QTR SAAR.....	5.14	9.13	5.42	7.15	2.50	2.76	3.77	1.52	0.14	0.68	5.79	4.64	5.64		
% CHG SAME QTR LAST YR.....	4.54	5.10	5.43	6.70	6.02	4.44	4.03	2.64	2.04	1.52	2.01	4.64	5.64		
TN PERSONAL INCOME (96\$) SAAR...	23676	23721	23907	24138	24226	24302	24370	24363	24521	24435	24920	23609	24143		
% CHG PREV QTR SAAR.....	1.50	0.76	3.18	3.92	1.48	1.25	1.13	-0.11	2.61	-1.40	8.18	0.93	2.26		
% CHG SAME QTR LAST YR.....	0.69	0.50	1.93	2.33	2.33	2.45	1.94	0.93	1.22	0.55	2.26	0.93	2.26		
TN PERSONAL INCOME (\$) SAAR.....	24855	25054	25497	25878	26128	26336	26619	26700	26858	26820	27417	24725	25960		
% CHG PREV QTR SAAR.....	3.73	3.24	7.26	6.12	3.92	3.22	4.37	1.22	2.39	-0.57	9.21	2.59	4.99		
% CHG SAME QTR LAST YR.....	2.45	2.52	4.65	5.08	5.12	5.12	4.40	3.18	2.79	1.84	3.00	2.59	4.99		
US PERSONAL INCOME (96\$) SAAR.....	27327	27523	27767	28131	28284	28548	28666	28754	28906	28771	28992	27278	28183		
% CHG PREV QTR SAAR.....	2.06	2.90	3.59	5.35	2.19	3.78	1.66	1.24	2.12	-1.85	3.12	2.16	3.32		
% CHG SAME QTR LAST YR.....	1.70	1.87	2.57	3.47	3.50	3.72	3.24	2.21	2.20	0.78	1.14	2.16	3.32		
US PERSONAL INCOME (\$) SAAR.....	28688	29070	29614	30160	30505	30938	31312	31512	31660	31579	31897	28567	30304		
% CHG PREV QTR SAAR.....	4.31	5.43	7.70	7.58	4.66	5.80	4.93	2.58	1.90	-1.03	4.10	3.84	6.08		
% CHG SAME QTR LAST YR.....	3.47	3.92	5.30	6.24	6.33	6.42	5.73	4.48	3.79	2.07	1.87	3.84	6.08		
TN TAXABLE SALES (96\$) SAAR.....	3066	3092	3126	3040	3031	2991	2977	2978	2905	2993	2954	12251	12187		
% CHG PREV QTR SAAR.....	3.06	3.41	4.42	-10.57	-1.17	-5.20	-1.81	0.16	-9.44	12.68	-5.12	6.12	-0.53		
% CHG SAME QTR LAST YR.....	5.54	2.69	2.50	-0.12	-1.16	-3.29	-4.76	-2.03	-4.14	0.09	-0.76	6.12	-0.53		
TN TAXABLE SALES (\$) SAAR.....	3219	3266	3334	3259	3269	3241	3252	3264	3182	3285	3250	12830	13102		
% CHG PREV QTR SAAR.....	5.33	5.96	8.56	-8.68	1.21	-3.36	1.34	1.49	-9.63	13.63	-4.21	7.86	2.12		
% CHG SAME QTR LAST YR.....	7.38	4.76	5.23	2.56	1.54	-0.77	-2.46	0.15	-2.65	1.37	-0.05	7.86	2.12		

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 3: TENNESSEE PERSONAL INCOME BY COMPONENTS
 SEASONALLY ADJUSTED ANNUAL RATES
 MILLIONS OF 1996 DOLLARS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL PERSONAL INCOME.....	133686	134315	135748	137442	138254	138914	139535	139730	140935	140727	143825	133111	137590	140232	
% CHG PREV QTR SAAR.....	2.69	1.89	4.34	5.09	2.38	1.92	1.80	0.56	3.49	-0.59	9.10	2.17	3.36	1.92	
% CHG SAME QTR LAST YR.....	1.92	1.70	3.12	3.49	3.42	3.42	2.79	1.66	1.94	1.31	3.07	2.17	3.36	1.92	
WAGES AND SALARIES.....	78168	78390	78771	79320	79752	79665	79896	79838	80488	80323	81713	77492	79377	80136	
% CHG PREV QTR SAAR.....	4.44	1.14	1.96	2.82	2.20	-0.44	1.16	-0.29	3.30	-0.82	7.10	3.84	2.43	0.96	
% CHG SAME QTR LAST YR.....	4.27	3.23	3.53	2.58	2.03	1.63	1.43	0.65	0.92	0.83	2.27	3.84	2.43	0.96	
OTHER LABOR INCOME.....	8644	8634	8575	8591	8687	8687	8701	8713	8798	8833	8913	8591	8635	8761	
% CHG PREV QTR SAAR.....	2.37	-0.45	-2.71	0.74	4.57	-0.01	0.65	0.37	3.92	1.62	3.67	2.83	0.51	1.46	
% CHG SAME QTR LAST YR.....	3.20	2.18	0.93	-0.03	0.50	0.62	1.47	1.43	1.27	1.68	2.43	2.83	0.51	1.46	
PROPRIETORS INCOME.....	13399	13519	13861	13920	13747	13905	13869	13986	14079	14002	13871	13304	13858	13984	
% CHG PREV QTR SAAR.....	2.37	3.65	10.51	1.72	-4.89	4.69	-1.04	3.41	2.70	-2.17	-3.70	5.00	4.16	0.91	
% CHG SAME QTR LAST YR.....	4.90	3.50	6.79	4.50	2.60	2.85	0.06	0.47	2.42	0.70	0.02	5.00	4.16	0.91	
RENT INTEREST DIVIDENDS.....	20002	20191	20698	21211	21485	21722	21535	21336	21316	21027	22125	20180	21279	21303	
% CHG PREV QTR SAAR.....	-1.59	3.84	10.41	10.29	5.28	4.48	-3.39	-3.65	-0.38	-5.31	22.59	-4.51	5.44	0.12	
% CHG SAME QTR LAST YR.....	-7.16	-4.82	1.23	5.62	7.42	7.58	4.05	0.59	-0.79	-3.20	2.74	-4.51	5.44	0.12	
TRANSFER PAYMENTS.....	20586	20676	21026	21588	21794	22123	22810	23129	23584	23859	24687	20587	21633	23346	
% CHG PREV QTR SAAR.....	0.93	1.76	6.94	11.12	3.88	6.18	13.00	5.72	8.11	4.74	14.62	1.72	5.08	7.92	
% CHG SAME QTR LAST YR.....	1.62	2.22	2.33	5.11	5.87	7.00	8.48	7.14	8.21	7.85	8.23	1.72	5.08	7.92	
LESS:PERS CONT FOR SOC INS.....	6116	6111	6118	6115	6134	6119	6216	6221	6280	6266	6404	6072	6121	6246	
% CHG PREV QTR SAAR.....	3.07	-0.38	0.50	-0.20	1.21	-0.95	6.52	0.33	3.85	-0.89	9.10	3.88	0.82	2.04	
% CHG SAME QTR LAST YR.....	4.40	3.36	2.15	0.74	0.28	0.14	1.60	1.74	2.40	2.41	3.03	3.88	0.82	2.04	
RESIDENCE ADJUSTMENT.....	-995	-985	-1064	-1072	-1078	-1069	-1059	-1050	-1050	-1051	-1081	-972	-1071	-1053	
% CHG PREV QTR SAAR.....	4.07	-4.26	36.46	2.85	2.49	-3.25	-3.78	-3.34	-0.13	0.55	11.56	9.06	10.13	-1.70	
% CHG SAME QTR LAST YR.....	12.00	9.04	15.16	8.75	8.33	8.61	-0.47	-2.00	-2.63	-1.69	2.01	9.06	10.13	-1.70	
PER CAPITA PERSONAL INCOME (\$)...	23676	23721	23907	24138	24226	24302	24370	24363	24521	24435	24920	23609	24143	24422	
% CHG PREV QTR SAAR.....	1.50	0.76	3.18	3.92	1.48	1.25	1.13	-0.11	2.61	-1.40	8.18	0.93	2.26	1.16	
% CHG SAME QTR LAST YR.....	0.69	0.50	1.93	2.33	2.33	2.45	1.94	0.93	1.22	0.55	2.26	0.93	2.26	1.16	

CENTER FOR BUSINESS AND ECONOMIC RESEARCH, UT-KNOXVILLE.

TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 4: TENNESSEE PERSONAL INCOME BY COMPONENTS
 SEASONALLY ADJUSTED ANNUAL RATES
 MILLIONS OF CURRENT DOLLARS

	HISTORICAL - DATA												ANNUAL		
	1999Q3	1999Q4	2000Q1	2000Q2	2000Q3	2000Q4	2001Q1	2001Q2	2001Q3	2001Q4	2002Q1	1999	2000	2001	
TOTAL PERSONAL INCOME.....	140344	141863	144775	147352	149107	150541	152414	153130	154366	154462	158236	139404	147944	153593	
% CHG PREV QTR SAAR.....	4.95	4.40	8.47	7.31	4.85	3.90	5.07	1.89	3.27	0.25	10.14	3.84	6.13	3.82	
% CHG SAME QTR LAST YR.....	3.70	3.74	5.87	6.27	6.24	6.12	5.28	3.92	3.53	2.60	3.82	3.84	6.13	3.82	
WAGES AND SALARIES.....	82061	82795	84009	85039	86013	86333	87270	87494	88159	88163	89901	81157	85349	87772	
% CHG PREV QTR SAAR.....	6.74	3.63	6.00	5.00	4.66	1.50	4.41	1.03	3.08	0.02	8.12	5.55	5.16	2.84	
% CHG SAME QTR LAST YR.....	6.09	5.30	6.29	5.33	4.82	4.27	3.88	2.89	2.49	2.12	3.01	5.55	5.16	2.84	
OTHER LABOR INCOME.....	9074	9119	9145	9210	9369	9414	9504	9549	9636	9695	9806	8998	9285	9596	
% CHG PREV QTR SAAR.....	4.63	2.00	1.15	2.87	7.09	1.94	3.88	1.91	3.69	2.47	4.65	4.52	3.19	3.36	
% CHG SAME QTR LAST YR.....	5.00	4.23	3.63	2.65	3.25	3.24	3.93	3.68	2.85	2.98	3.18	4.52	3.19	3.36	
PROPRIETORS INCOME.....	14066	14279	14783	14924	14826	15069	15149	15327	15421	15369	15261	13934	14901	15317	
% CHG PREV QTR SAAR.....	4.62	6.20	14.88	3.87	-2.60	6.72	2.14	4.78	2.48	-1.34	-2.78	6.72	6.94	2.79	
% CHG SAME QTR LAST YR.....	6.73	5.58	9.64	7.31	5.40	5.53	2.48	2.70	4.01	1.99	0.74	6.72	6.94	2.79	
RENT INTEREST DIVIDENDS.....	20998	21326	22074	22740	23172	23540	23523	23382	23347	23079	24342	21133	22882	23333	
% CHG PREV QTR SAAR.....	0.57	6.40	14.79	12.63	7.82	6.51	-0.29	-2.38	-0.60	-4.51	23.75	-2.95	8.28	1.97	
% CHG SAME QTR LAST YR.....	-5.54	-2.90	3.93	8.45	10.35	10.38	6.56	2.82	0.76	-1.96	3.48	-2.95	8.28	1.97	
TRANSFER PAYMENTS.....	21611	21838	22424	23144	23505	23975	24915	25347	25832	26188	27161	21559	23262	25571	
% CHG PREV QTR SAAR.....	3.15	4.27	11.17	13.48	6.39	8.24	16.63	7.12	7.88	5.63	15.71	3.39	7.90	9.92	
% CHG SAME QTR LAST YR.....	3.40	4.27	5.06	7.93	8.76	9.79	11.11	9.52	9.90	9.23	9.01	3.39	7.90	9.92	
LESS:PERS CONT FOR SOC INS.....	6421	6454	6525	6556	6615	6631	6790	6818	6879	6878	7046	6359	6582	6841	
% CHG PREV QTR SAAR.....	5.34	2.07	4.47	1.91	3.65	0.97	9.94	1.66	3.63	-0.06	10.13	5.58	3.51	3.94	
% CHG SAME QTR LAST YR.....	6.22	5.44	4.87	3.44	3.02	2.74	4.06	4.00	3.99	3.72	3.77	5.58	3.51	3.94	
RESIDENCE ADJUSTMENT.....	-1045	-1040	-1135	-1149	-1163	-1159	-1157	-1151	-1150	-1154	-1189	-1019	-1152	-1153	
% CHG PREV QTR SAAR.....	6.37	-1.90	41.86	5.03	4.96	-1.37	-0.69	-2.06	-0.35	1.40	12.62	10.86	13.06	0.13	
% CHG SAME QTR LAST YR.....	13.96	11.23	18.23	11.66	11.29	11.44	1.94	0.17	-1.12	-0.43	2.75	10.86	13.06	0.13	
PER CAPITA PERSONAL INCOME (\$)...	24855	25054	25497	25878	26128	26336	26619	26700	26858	26820	27417	24725	25960	26749	
% CHG PREV QTR SAAR.....	3.73	3.24	7.26	6.12	3.92	3.22	4.37	1.22	2.39	-0.57	9.21	2.59	4.99	3.04	
% CHG SAME QTR LAST YR.....	2.45	2.52	4.65	5.08	5.12	5.12	4.40	3.18	2.79	1.84	3.00	2.59	4.99	3.04	

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TABLE 5: TENNESSEE NONAGRICULTURAL EMPLOYMENT BY SECTOR
THOUSANDS OF JOBS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL NONAGRICULTURAL	2698.4	2731.7	2692.2	2737.1	2735.0	2751.3	2694.5	2713.4	2707.8	2730.2	2687.2	2685.4	2728.9	2711.5	
% CHG SAME QTR LAST YR....	1.94	1.79	2.43	2.01	1.36	0.72	0.09	-0.86	-1.00	-0.76	-0.27	1.78	1.62	-0.64	
MINING.....	4.4	4.2	4.2	4.2	4.2	4.0	3.9	4.1	4.1	3.9	3.6	4.3	4.1	4.0	
% CHG SAME QTR LAST YR....	0.00	-3.08	-0.79	-3.85	-4.55	-5.56	-6.40	-1.60	-2.38	-1.68	-7.69	-1.15	-3.70	-3.03	
CONSTRUCTION.....	128.1	125.4	122.1	125.7	128.1	124.0	117.9	122.2	124.0	120.9	115.6	123.5	125.0	121.2	
% CHG SAME QTR LAST YR....	2.21	1.79	5.81	0.40	-0.03	-1.14	-3.44	-2.76	-3.23	-2.50	-1.89	2.14	1.16	-2.98	
MANUFACTURING.....	513.1	512.6	509.0	511.0	506.9	500.2	488.8	479.8	474.5	470.8	467.1	511.1	506.8	478.5	
% CHG SAME QTR LAST YR....	0.58	0.18	0.20	0.05	-1.21	-2.41	-3.97	-6.10	-6.39	-5.89	-4.45	-0.71	-0.84	-5.58	
DURABLE GOODS.....	301.6	303.1	302.9	304.2	300.2	296.1	288.6	283.1	277.9	275.8	274.3	300.2	300.8	281.3	
% CHG SAME QTR LAST YR....	3.68	2.71	2.12	1.65	-0.49	-2.33	-4.73	-6.95	-7.43	-6.86	-4.95	2.54	0.22	-6.49	
NONDURABLE GOODS.....	211.4	209.5	206.1	206.7	206.7	204.2	200.2	196.7	196.6	195.0	192.8	210.9	205.9	197.1	
% CHG SAME QTR LAST YR....	-3.54	-3.28	-2.49	-2.21	-2.24	-2.53	-2.85	-4.85	-4.87	-4.49	-3.73	4.98	-2.37	-4.27	
TRADE.....	633.7	649.0	627.8	641.4	644.9	653.2	630.2	636.2	637.8	649.9	627.9	630.8	641.8	638.5	
% CHG SAME QTR LAST YR....	1.65	2.07	2.14	2.45	1.78	0.65	0.39	-0.82	-1.10	-0.50	-0.36	1.67	1.74	-0.51	
SERVICES.....	734.1	735.2	722.4	744.7	751.9	752.1	738.8	755.5	762.7	762.4	759.3	721.9	742.8	754.9	
% CHG SAME QTR LAST YR....	2.98	3.14	3.81	3.08	2.43	2.30	2.28	1.45	1.44	1.37	2.77	2.63	2.89	1.63	
FIN, INS, REAL EST.....	132.4	130.8	130.4	130.7	131.5	131.1	130.6	132.2	133.3	133.1	132.6	131.2	130.9	132.3	
% CHG SAME QTR LAST YR....	3.01	0.33	0.51	-0.71	-0.70	0.23	0.15	1.12	1.39	1.53	1.48	3.49	-0.17	1.05	
TRANS, COMM, PUB UTIL.....	174.0	176.1	174.0	178.1	180.1	181.7	179.4	179.5	180.2	180.2	173.8	172.4	178.5	179.8	
% CHG SAME QTR LAST YR....	5.07	3.91	3.65	3.75	3.49	3.18	3.12	0.80	0.06	-0.83	-3.12	6.26	3.51	0.77	
GOVERNMENT.....	378.6	398.3	402.4	401.3	387.5	404.9	404.8	403.9	391.2	409.0	407.3	390.2	399.0	402.2	
% CHG SAME QTR LAST YR....	0.49	0.61	2.47	2.62	2.34	1.66	0.60	0.66	0.96	1.01	0.62	1.20	2.27	0.81	
FEDERAL CIVILIAN.....	50.7	51.0	52.1	57.8	53.9	50.7	51.6	51.9	51.1	49.9	50.5	51.2	53.6	51.1	
% CHG SAME QTR LAST YR....	1.47	-1.99	1.56	11.29	6.38	-0.46	-1.02	-10.20	-5.13	-1.58	-2.07	0.77	4.72	-4.66	
STATE AND LOCAL.....	327.9	347.3	350.3	343.4	333.6	354.2	353.2	352.0	340.1	359.1	356.8	338.9	345.4	351.1	
% CHG SAME QTR LAST YR....	0.34	1.01	2.61	1.29	1.72	1.97	0.84	2.49	1.95	1.38	1.01	1.26	1.90	1.66	

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TABLE 6: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 DURABLE GOODS MANUFACTURING EMPLOYMENT
 THOUSANDS OF JOBS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL DURABLE GOODS.....	301.6	303.1	302.9	304.2	300.2	296.1	288.6	283.1	277.9	275.8	274.3	300.2	300.8	281.3	
% CHG SAME QTR LAST YR.....	3.68	2.71	2.12	1.65	-0.49	-2.33	-4.73	-6.95	-7.43	-6.86	-4.95	2.54	0.22	-6.49	
LUMBER AND WOOD.....	24.1	23.7	23.8	24.2	24.1	23.4	22.2	22.2	22.2	22.1	22.1	23.7	23.9	22.1	
% CHG SAME QTR LAST YR.....	2.85	1.14	0.70	3.71	0.00	-1.27	-6.99	-8.53	-7.89	-5.42	-0.15	2.23	0.77	-7.23	
FURNITURE AND FIXTURES.....	27.7	27.6	27.3	27.5	26.7	26.4	25.4	24.0	22.6	22.6	22.6	27.4	27.0	23.6	
% CHG SAME QTR LAST YR.....	3.88	0.73	1.23	0.12	-3.37	-4.58	-7.20	-12.73	-15.34	-14.29	-10.78	1.42	-1.67	-12.35	
STONE, CLAY AND GLASS.....	16.9	16.9	16.9	17.1	16.9	16.7	16.5	16.6	16.6	16.6	16.3	16.7	16.9	16.6	
% CHG SAME QTR LAST YR.....	3.89	5.19	4.75	2.40	-0.20	-0.99	-2.17	-2.73	-1.18	-1.00	-1.41	2.77	1.45	-1.77	
PRIMARY METALS.....	18.1	18.0	17.9	17.9	17.8	17.6	17.2	16.5	16.1	15.9	15.3	18.0	17.8	16.4	
% CHG SAME QTR LAST YR.....	2.46	0.94	-0.37	-0.55	-1.66	-1.86	-4.10	-7.99	-9.19	-10.02	-11.07	1.50	-1.11	-7.81	
FABRICATED METALS.....	47.2	48.0	47.6	47.9	47.6	47.0	46.0	45.1	44.7	44.0	43.9	47.1	47.5	44.9	
% CHG SAME QTR LAST YR.....	4.34	3.38	2.29	2.86	0.78	-2.02	-3.50	-5.98	-6.16	-6.31	-4.50	3.75	0.96	-5.49	
NONELECTRICAL MACHINERY.....	49.3	50.8	51.7	51.8	50.9	51.1	50.8	50.2	48.3	48.0	48.3	49.5	51.3	49.3	
% CHG SAME QTR LAST YR.....	6.86	5.69	5.94	5.36	3.18	0.52	-1.74	-2.96	-4.98	-6.01	-4.99	4.96	3.72	-3.91	
ELECTRICAL MACHINERY.....	41.7	41.5	40.6	41.1	40.6	39.0	37.5	36.3	35.6	35.4	35.0	41.4	40.3	36.2	
% CHG SAME QTR LAST YR.....	2.71	0.40	-0.98	-0.73	-2.80	-6.02	-7.55	-11.53	-12.16	-9.22	-6.75	2.39	-2.64	-10.13	
TRANSPORTATION EQUIPMENT.....	54.9	55.5	55.5	55.2	54.1	53.3	51.9	51.1	50.9	50.4	49.9	54.8	54.5	51.1	
% CHG SAME QTR LAST YR.....	4.11	4.59	3.03	0.85	-1.58	-3.97	-6.60	-7.49	-5.92	-5.32	-3.86	2.43	-0.44	-6.34	
INSTRUMENTS.....	10.8	10.6	10.8	10.8	10.9	11.0	11.1	11.1	11.1	11.2	11.3	10.8	10.9	11.2	
% CHG SAME QTR LAST YR.....	-4.14	-2.45	0.00	0.00	0.62	3.76	2.46	3.09	2.45	1.81	1.50	-3.65	1.08	2.45	
MISCELLANEOUS.....	10.9	10.6	10.7	10.7	10.7	10.6	10.1	10.0	9.6	9.5	9.7	10.8	10.7	9.8	
% CHG SAME QTR LAST YR.....	0.00	-0.94	-0.93	-3.60	-1.53	0.00	-5.31	-6.85	-10.56	-10.09	-4.29	-0.84	-1.54	-8.20	

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TABLE 7: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE NONDURABLE GOODS MANUFACTURING EMPLOYMENT
 THOUSANDS OF JOBS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL NONDURABLE GOODS.....	211.4	209.5	206.1	206.7	206.7	204.2	200.2	196.7	196.6	195.0	192.8	210.9	205.9	197.1	
% CHG SAME QTR LAST YR.....	-3.54	-3.28	-2.49	-2.21	-2.24	-2.53	-2.85	-4.85	-4.87	-4.49	-3.73	-4.98	-2.37	-4.27	
FOOD.....	38.8	38.9	38.9	39.5	40.2	40.3	40.0	40.5	41.3	41.4	41.0	38.4	39.7	40.8	
% CHG SAME QTR LAST YR.....	3.28	2.55	3.09	3.86	3.52	3.51	2.83	2.70	2.90	2.65	2.59	2.70	3.50	2.77	
TOBACCO.....	1.0	1.0	1.2	1.1	1.0	1.0	1.2	1.0	1.0	1.0	1.1	1.1	1.1	1.0	
% CHG SAME QTR LAST YR.....	-9.09	-8.82	-5.26	6.45	0.00	0.00	-2.78	-9.09	-3.33	0.00	-5.71	-7.14	0.00	-3.85	
TEXTILES.....	16.0	15.8	15.7	15.8	15.6	15.1	14.3	13.9	13.7	13.2	12.9	16.2	15.6	13.8	
% CHG SAME QTR LAST YR.....	-7.87	-5.75	-4.67	-4.05	-2.50	-4.42	-8.72	-12.03	-12.18	-13.00	-10.02	-7.83	-3.91	-11.47	
APPAREL.....	25.5	24.5	23.0	22.3	21.7	21.0	20.4	19.1	18.3	17.9	17.3	26.1	22.0	18.9	
% CHG SAME QTR LAST YR.....	-18.53	-17.12	-17.29	-16.08	-14.77	-14.40	-11.32	-14.22	-15.64	-14.76	-14.89	-21.26	-15.69	-13.94	
PAPER.....	22.6	22.0	21.4	21.7	22.6	21.8	21.8	21.9	22.2	22.2	22.1	22.1	21.9	22.0	
% CHG SAME QTR LAST YR.....	1.80	1.23	-1.54	-2.11	0.15	-0.91	2.03	0.92	-1.77	1.99	1.53	0.99	-1.09	0.76	
PRINTING AND PUBLISHING.....	39.0	38.6	38.0	38.0	37.5	37.1	36.7	36.0	36.1	35.7	34.8	38.6	37.7	36.1	
% CHG SAME QTR LAST YR.....	-0.76	-2.36	-0.61	-1.30	-3.76	-4.06	-3.42	-5.26	-3.73	-3.78	-5.26	-1.93	-2.44	-4.05	
CHEMICALS.....	29.7	29.3	28.5	28.6	28.5	28.4	28.3	27.4	27.3	27.3	27.2	29.7	28.5	27.6	
% CHG SAME QTR LAST YR.....	-7.39	-5.49	-4.89	-4.13	-3.93	-2.96	-0.82	-4.42	-4.33	-3.76	-3.66	-8.97	-3.99	-3.33	
PETROLEUM REFINING.....	1.1	1.0	1.1	1.3	1.2	1.2	1.1	1.1	1.3	1.3	1.2	1.0	1.2	1.2	
% CHG SAME QTR LAST YR.....	0.00	0.00	13.79	18.18	12.12	16.13	0.00	0.00	5.41	5.56	9.09	0.00	15.08	2.76	
RUBBER AND PLASTICS.....	34.7	35.0	35.3	35.4	35.3	35.5	34.1	33.4	33.3	33.1	33.2	34.6	35.4	33.5	
% CHG SAME QTR LAST YR.....	2.26	1.55	3.22	2.22	1.83	1.43	-3.31	-5.56	-5.66	-6.85	-2.54	0.31	2.17	-5.35	
LEATHER.....	3.1	3.2	3.1	3.1	3.0	2.7	2.4	2.2	2.1	1.9	1.9	3.1	3.0	2.2	
% CHG SAME QTR LAST YR.....	-6.93	-3.06	0.00	-1.06	-3.19	-14.74	-22.34	-29.03	-30.77	-28.40	-23.29	-6.22	-4.77	-27.58	

CENTER FOR BUSINESS AND ECONOMIC RESEARCH, UT-KNOXVILLE.

TABLE 8: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE NONAGRICULTURAL EMPLOYMENT BY SECTOR
 THOUSANDS OF SEASONALLY ADJUSTED JOBS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL NONAGRICULTURAL.....	2693.6	2706.9	2725.8	2732.5	2733.8	2724.5	2728.4	2709.3	2706.6	2705.8	2718.7	2684.4	2729.2	2712.5	
% CHG PREV QTR SAAR.....	2.74	1.99	2.81	1.00	0.19	-1.36	0.57	-2.77	-0.39	-0.12	1.91	1.78	1.67	-0.61	
% CHG SAME QTR LAST YR....	1.90	1.87	2.41	2.13	1.49	0.65	0.10	-0.85	-0.99	-0.69	1.78	1.78	1.67	-0.61	
MINING.....	4.3	4.2	4.3	4.1	4.1	4.0	4.0	4.1	4.0	3.9	3.7	4.3	4.1	4.0	
% CHG PREV QTR SAAR.....	0.00	-6.06	3.19	-11.93	-3.19	-12.39	0.00	10.47	-3.24	-12.58	-21.87	-1.15	-3.89	-3.04	
% CHG SAME QTR LAST YR....	0.00	-3.05	-0.78	-3.88	-4.65	-6.30	-7.03	-1.61	-1.63	-1.68	-7.56	-1.15	-3.89	-3.04	
CONSTRUCTION.....	124.2	125.3	128.0	124.6	124.1	123.5	123.6	121.2	120.0	122.4	123.7	125.0	121.2	121.2	
% CHG PREV QTR SAAR.....	0.54	3.59	8.90	-10.12	-1.49	-2.13	0.54	-7.54	-3.90	0.00	8.24	2.27	1.07	-3.05	
% CHG SAME QTR LAST YR....	2.39	2.40	5.38	0.48	-0.03	-1.44	-3.39	-2.70	-3.30	-2.78	-0.97	2.27	1.07	-3.05	
MANUFACTURING.....	513.5	511.9	510.6	510.2	508.0	499.2	491.0	479.1	474.8	470.1	468.0	510.9	507.0	478.7	
% CHG PREV QTR SAAR.....	3.50	-1.27	-1.04	-0.29	-1.74	-6.75	-6.39	-9.32	-3.60	-3.90	-1.75	-0.66	-0.77	-5.57	
% CHG SAME QTR LAST YR....	0.52	0.35	0.29	0.21	-1.08	-2.49	-3.83	-6.09	-6.54	-5.83	-4.68	-0.66	-0.77	-5.57	
DURABLE GOODS.....	302.6	302.9	303.3	303.2	301.6	295.5	289.4	282.1	278.5	275.4	274.5	300.1	300.9	281.3	
% CHG PREV QTR SAAR.....	5.99	0.49	0.53	-0.22	-2.05	-7.81	-8.05	-9.76	-5.01	-4.29	-1.35	2.58	0.28	-6.50	
% CHG SAME QTR LAST YR....	3.58	2.88	2.29	1.67	-0.32	-2.44	-4.59	-6.96	-7.67	-6.80	-5.15	2.58	0.28	-6.50	
NONDURABLE GOODS.....	211.0	209.0	207.2	207.0	206.4	203.6	201.6	197.1	196.3	194.6	193.5	210.9	206.1	197.4	
% CHG PREV QTR SAAR.....	0.06	-3.74	-3.28	-0.39	-1.28	-5.19	-3.93	-8.70	-1.55	-3.35	-2.31	-4.94	-2.27	-4.21	
% CHG SAME QTR LAST YR....	-3.57	-3.09	-2.51	-1.85	-2.18	-2.55	-2.72	-4.81	-4.88	-4.42	-4.02	-4.94	-2.27	-4.21	
TRADE.....	631.8	636.8	639.2	642.9	643.9	641.2	641.9	637.8	635.3	637.7	639.8	630.5	641.8	638.2	
% CHG PREV QTR SAAR.....	2.99	3.20	1.52	2.34	0.62	-1.67	0.44	-2.53	-1.58	1.52	1.30	1.66	1.79	-0.57	
% CHG SAME QTR LAST YR....	1.60	2.11	2.07	2.51	1.92	0.69	0.42	-0.79	-1.34	-0.55	-0.34	1.66	1.79	-0.57	
SERVICES.....	725.5	732.4	737.4	740.9	744.2	748.2	754.1	751.8	756.4	759.3	772.4	721.6	742.7	755.4	
% CHG PREV QTR SAAR.....	4.26	3.86	2.80	1.88	1.81	2.17	3.17	-1.20	2.45	1.56	7.08	2.63	2.92	1.71	
% CHG SAME QTR LAST YR....	2.92	3.26	3.77	3.19	2.58	2.16	2.26	1.48	1.63	1.48	2.43	2.63	2.92	1.71	
FIN, INS, REAL EST.....	131.6	130.9	131.3	130.6	130.8	131.1	131.5	132.1	132.7	133.0	133.5	131.2	130.9	132.3	
% CHG PREV QTR SAAR.....	0.51	-1.91	1.23	-2.11	0.41	0.92	1.33	1.84	1.73	1.11	1.31	3.54	-0.16	1.05	
% CHG SAME QTR LAST YR....	3.00	0.54	0.46	-0.58	-0.61	0.10	0.13	1.12	1.45	1.50	1.50	3.54	-0.16	1.05	
TRANS, COMM, PUB UTIL.....	173.3	174.6	176.2	178.5	179.2	179.8	181.4	179.9	179.6	179.8	175.4	172.6	178.4	180.2	
% CHG PREV QTR SAAR.....	2.10	3.11	3.72	5.32	1.50	1.27	3.68	-3.27	-0.67	0.52	-9.50	6.30	3.37	0.98	
% CHG SAME QTR LAST YR....	5.20	4.07	3.61	3.56	3.40	2.94	2.93	0.77	0.22	0.04	-3.31	6.30	3.37	0.98	
GOVERNMENT.....	389.4	390.8	398.7	400.6	399.5	397.6	400.9	403.2	403.9	402.0	403.5	389.6	399.1	402.5	
% CHG PREV QTR SAAR.....	0.38	1.38	8.41	1.92	-1.09	-1.89	3.29	2.35	0.66	-1.87	1.57	1.09	2.45	0.84	
% CHG SAME QTR LAST YR....	0.46	0.31	2.48	2.97	2.59	1.76	0.54	0.64	1.08	1.09	0.67	1.09	2.45	0.84	
FEDERAL, CIVILIAN.....	51.0	51.2	52.0	57.3	54.2	50.9	51.4	51.4	51.2	50.4	50.5	51.2	53.6	51.1	
% CHG PREV QTR SAAR.....	-3.08	1.58	6.68	47.09	-19.56	-22.21	3.72	-0.26	-1.55	-5.61	0.26	0.72	4.70	-4.69	
% CHG SAME QTR LAST YR....	1.46	-2.17	1.36	11.49	6.41	-0.46	-1.15	-10.30	-5.65	-0.98	-1.82	0.72	4.70	-4.69	
STATE AND LOCAL.....	338.5	339.6	346.7	343.4	345.3	346.7	349.5	351.8	352.7	351.5	353.1	338.4	345.5	351.4	
% CHG PREV QTR SAAR.....	0.91	1.35	8.67	-3.83	2.27	1.63	3.23	2.74	0.99	-1.32	1.76	1.15	2.11	1.70	
% CHG SAME QTR LAST YR....	0.31	0.69	2.64	1.68	2.02	2.09	0.79	2.47	2.14	1.39	1.03	1.15	2.11	1.70	
STATISTICAL DISCREPANCY.....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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TABLE 9: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE DURABLE GOODS MANUFACTURING EMPLOYMENT
 THOUSANDS OF SEASONALLY ADJUSTED JOBS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL DURABLE GOODS	302.6	302.9	303.3	303.2	301.6	295.5	289.4	282.1	278.5	275.4	274.5	300.1	300.9	281.3	
% CHG PREV QTR SAAR	5.99	0.49	0.53	-0.22	-2.05	-7.81	-8.05	-9.76	-5.01	-4.29	-1.35	2.58	0.28	-6.50	
% CHG SAME QTR LAST YR	3.58	2.88	2.29	1.67	-0.32	-2.44	-4.59	-6.96	-7.67	-6.80	-5.15	2.58	0.28	-6.50	
LUMBER AND WOOD	23.8	23.7	24.1	24.2	23.9	23.4	22.5	22.2	22.0	22.0	22.4	23.7	23.9	22.2	
% CHG PREV QTR SAAR	7.64	-1.12	6.92	1.67	-4.87	-8.63	-14.54	-5.24	-2.38	0.00	6.19	2.30	0.88	-7.19	
% CHG SAME QTR LAST YR	2.89	1.57	0.70	3.71	0.56	-1.41	-6.78	-8.40	-7.81	-5.71	-0.45	2.30	0.88	-7.19	
FURNITURE AND FIXTURES	27.9	27.5	27.4	27.2	27.1	26.2	25.4	23.8	22.9	22.5	22.7	27.4	27.0	23.7	
% CHG PREV QTR SAAR	8.04	-5.62	-1.45	-1.93	-1.94	-13.08	-10.75	-22.89	-14.77	-6.25	2.39	1.39	-1.67	-12.21	
% CHG SAME QTR LAST YR	3.72	0.73	1.23	-0.37	-2.75	-4.73	-7.06	-12.48	-15.50	-13.89	-10.88	1.39	-1.67	-12.21	
STONE, CLAY AND GLASS	16.8	16.9	17.1	17.0	16.8	16.8	16.7	16.5	16.6	16.6	16.4	16.6	16.9	16.6	
% CHG PREV QTR SAAR	6.60	2.40	3.19	-1.55	-4.62	0.80	-3.90	-3.16	1.62	-0.80	-3.96	2.72	1.65	-1.97	
% CHG SAME QTR LAST YR	3.91	4.74	4.92	2.62	-0.20	-0.59	-2.34	-2.75	-1.19	-1.58	-1.60	2.72	1.65	-1.97	
PRIMARY METALS	18.1	17.9	17.9	18.0	17.9	17.6	17.2	16.5	16.2	15.8	15.2	18.0	17.8	16.4	
% CHG PREV QTR SAAR	3.76	-4.34	-1.48	2.26	-2.21	-5.84	-9.49	-13.96	-7.82	-9.52	-13.59	1.55	-0.88	-7.85	
% CHG SAME QTR LAST YR	2.64	0.94	-0.19	0.00	-1.47	-1.86	-3.92	-7.98	-9.33	-10.23	-11.26	1.55	-0.88	-7.85	
FABRICATED METALS	47.3	47.6	47.7	48.0	47.9	46.7	46.1	45.1	44.7	43.9	43.9	47.0	47.6	45.0	
% CHG PREV QTR SAAR	5.54	2.56	1.13	1.97	-0.83	-9.66	-4.49	-8.66	-3.79	-6.69	0.30	3.68	1.17	-5.48	
% CHG SAME QTR LAST YR	3.96	3.40	2.73	2.79	1.20	-1.96	-3.35	-5.98	-6.69	-5.93	-4.77	3.68	1.17	-5.48	
NON ELECTRICAL MACHINERY	50.4	51.1	51.0	51.4	51.7	50.9	50.2	49.9	49.2	48.1	47.7	49.6	51.2	49.4	
% CHG PREV QTR SAAR	15.02	5.12	-0.52	2.91	2.36	-5.56	-5.64	-2.11	-5.75	-8.39	-3.28	4.89	3.40	-3.66	
% CHG SAME QTR LAST YR	6.32	5.44	6.18	5.48	2.45	-0.26	-1.57	-2.79	-4.77	-5.50	-4.91	4.89	3.40	-3.66	
ELECTRICAL MACHINERY	41.5	41.2	41.0	41.2	40.3	38.8	37.9	36.4	35.5	35.3	35.2	41.4	40.3	36.3	
% CHG PREV QTR SAAR	-0.32	-3.17	-1.93	1.97	-8.46	-13.78	-9.27	-14.92	-9.53	-1.86	-1.87	2.43	-2.60	-10.04	
% CHG SAME QTR LAST YR	2.81	0.57	-0.81	-0.88	-2.97	-5.74	-7.56	-11.65	-11.91	-9.01	-7.21	2.43	-2.60	-10.04	
TRANSPORTATION EQUIPMENT	55.1	55.7	55.6	54.9	54.4	53.4	52.1	50.6	50.7	50.4	50.0	54.8	54.6	50.9	
% CHG PREV QTR SAAR	5.03	4.67	-0.61	-5.13	-3.18	-7.12	-9.46	-10.96	0.34	-2.51	-2.89	2.67	-0.30	-6.66	
% CHG SAME QTR LAST YR	4.12	5.31	3.19	0.90	-1.13	-4.04	-6.25	-7.73	-6.90	-5.76	-4.10	2.67	-0.30	-6.66	
INSTRUMENTS	10.8	10.7	10.9	10.7	10.9	11.1	11.2	11.0	11.1	11.2	11.3	10.8	10.9	11.1	
% CHG PREV QTR SAAR	2.32	-2.37	5.78	-5.03	6.67	7.40	2.83	-4.99	0.84	6.97	2.45	-3.44	1.23	2.10	
% CHG SAME QTR LAST YR	-3.99	-1.91	0.15	0.09	1.14	3.58	2.85	2.86	1.42	1.32	1.23	-3.44	1.23	2.10	
MISCELLANEOUS	10.9	10.6	10.7	10.6	10.8	10.6	10.1	9.9	9.6	9.5	9.7	10.8	10.7	9.8	
% CHG PREV QTR SAAR	-3.60	-8.32	3.82	-3.67	5.11	-6.05	-16.48	-8.90	-10.35	-4.09	7.18	-0.76	-1.31	-8.27	
% CHG SAME QTR LAST YR	0.31	-0.62	-0.92	-3.04	-0.92	-0.31	-5.59	-6.90	-10.53	-10.06	-4.28	-0.76	-1.31	-8.27	
STATISTICAL DISCREPANCY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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TABLE 10: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE NONDURABLE GOODS MANUFACTURING EMPLOYMENT
 THOUSANDS OF SEASONALLY ADJUSTED JOBS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL NONDURABLE GOODS.....	211.0	209.0	207.2	207.0	206.4	203.6	201.6	197.1	196.3	194.6	193.5	210.9	206.1	197.4	
% CHG PREV QTR SAAR.....	0.06	-3.74	-3.28	-0.39	-1.28	-5.19	-3.93	-8.70	-1.55	-3.35	-2.31	-4.94	-2.27	-4.21	
% CHG SAME QTR LAST YR.....	-3.57	-3.09	-2.51	-1.85	-2.18	-2.55	-2.72	-4.81	-4.88	-4.42	-4.02	-4.94	-2.27	-4.21	
FOOD.....	38.4	38.7	39.2	39.5	39.8	40.2	40.4	40.6	41.2	41.3	41.3	38.3	39.7	40.9	
% CHG PREV QTR SAAR.....	3.55	3.16	4.91	3.44	3.07	3.39	2.01	2.67	6.04	0.65	-0.32	2.73	3.54	3.02	
% CHG SAME QTR LAST YR.....	3.22	2.56	3.07	3.76	3.64	3.70	2.98	2.78	3.51	2.82	2.23	2.73	3.54	3.02	
TOBACCO.....	1.1	1.0	1.1	1.2	1.1	1.1	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.0	
% CHG PREV QTR SAAR.....	0.00	-22.13	13.54	43.11	-20.97	0.00	-31.70	14.01	0.00	0.00	13.54	-5.71	0.76	-7.52	
% CHG SAME QTR LAST YR.....	-8.33	-6.06	-8.57	6.06	0.00	6.45	-6.25	-11.43	-6.06	-6.06	6.67	-5.71	0.76	-7.52	
TEXTILES.....	16.0	15.8	15.8	15.7	15.6	15.1	14.3	13.8	13.7	13.2	12.9	16.2	15.5	13.8	
% CHG PREV QTR SAAR.....	-8.68	-3.30	-1.67	-1.68	-2.52	-12.22	-18.81	-13.24	-3.80	-14.69	-6.90	-8.15	-3.82	-11.47	
% CHG SAME QTR LAST YR.....	-8.41	-6.68	-4.44	-3.88	-2.30	-4.63	-9.09	-11.89	-12.18	-12.80	-9.77	-8.15	-3.82	-11.47	
APPAREL.....	25.5	24.6	23.1	22.3	21.7	20.9	20.5	19.1	18.4	17.8	17.4	26.1	22.0	18.9	
% CHG PREV QTR SAAR.....	-13.39	-13.86	-21.83	-13.67	-9.80	-13.40	-8.62	-24.15	-14.50	-11.78	-7.99	-21.13	-15.68	-13.94	
% CHG SAME QTR LAST YR.....	-18.09	-16.82	-17.11	-15.76	-14.90	-14.79	-11.40	-14.22	-15.36	-14.97	-14.82	-21.13	-15.68	-13.94	
PAPER.....	22.0	22.0	21.7	21.9	22.0	21.9	22.1	22.1	22.0	22.2	22.4	22.1	21.9	22.1	
% CHG PREV QTR SAAR.....	-3.56	0.61	-5.34	2.48	3.08	-1.80	3.70	-1.20	-1.80	4.94	3.03	0.95	-0.98	0.95	
% CHG SAME QTR LAST YR.....	1.54	1.69	-2.10	-1.50	0.15	-0.45	1.84	0.91	-0.30	1.37	1.20	0.95	-0.98	0.95	
PRINTING AND PUBLISHING.....	38.8	38.5	38.2	38.2	37.4	36.9	36.9	36.1	36.1	35.6	34.8	38.6	37.7	36.2	
% CHG PREV QTR SAAR.....	2.44	-2.72	-3.75	0.00	-7.80	-4.90	-0.72	-7.72	-0.74	-5.43	-8.35	-1.95	-2.35	-4.00	
% CHG SAME QTR LAST YR.....	-0.85	-2.12	-0.61	-1.04	-3.61	-4.15	-3.41	-5.33	-3.57	-3.70	-5.61	-1.95	-2.35	-4.00	
CHEMICALS.....	29.9	29.2	28.5	28.6	28.7	28.3	28.4	27.4	27.2	27.4	27.2	29.7	28.5	27.6	
% CHG PREV QTR SAAR.....	3.35	-8.41	-9.14	1.16	1.64	-5.33	1.56	-14.06	-2.75	2.49	-2.16	-8.84	-3.80	-3.33	
% CHG SAME QTR LAST YR.....	-7.35	-5.05	-4.90	-3.42	-3.82	-3.02	-0.29	-4.27	-5.32	-3.42	-4.32	-8.84	-3.80	-3.33	
PETROLEUM REFINING.....	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3	1.2	1.1	1.2	1.2	
% CHG PREV QTR SAAR.....	0.00	-11.58	60.18	11.58	-10.38	0.00	-10.66	11.93	37.74	0.00	-18.99	0.78	11.54	2.76	
% CHG SAME QTR LAST YR.....	0.00	0.00	12.50	12.12	9.09	12.50	-2.78	-2.70	8.33	8.33	5.71	0.78	11.54	2.76	
RUBBER AND PLASTICS.....	35.1	34.8	35.3	35.4	35.7	35.3	34.4	33.5	33.4	32.9	33.3	34.6	35.4	33.5	
% CHG PREV QTR SAAR.....	8.89	-2.90	5.88	0.47	4.47	-5.30	-9.90	-10.09	-1.10	-4.85	3.96	0.46	2.37	-5.34	
% CHG SAME QTR LAST YR.....	2.34	1.86	3.34	2.98	1.92	1.28	-2.72	-5.38	-6.67	-6.56	-3.16	0.46	2.37	-5.34	
LEATHER.....	3.1	3.1	3.2	3.1	3.0	2.7	2.5	2.2	2.1	1.9	1.9	3.1	3.0	2.2	
% CHG PREV QTR SAAR.....	-2.11	0.81	3.14	-2.96	-12.71	-39.64	-27.12	-33.73	-24.49	-26.84	-7.97	-6.10	-4.57	-27.56	
% CHG SAME QTR LAST YR.....	-6.94	-2.48	-0.13	-0.31	-3.12	-14.78	-21.87	-28.98	-31.50	-28.13	-23.81	-6.10	-4.57	-27.56	
STATISTICAL DISCREPANCY.....	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

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TABLE 11: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE AVERAGE ANNUAL WAGE AND SALARY RATE BY SECTOR
 1996 DOLLARS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL NONAGRICULTURAL.....	28688	28418	28965	28700	28876	28678	29361	29130	29426	29100	30079	28574	28805	29254	
% CHG SAME QTR LAST YR....	2.29	1.43	1.07	0.59	0.66	0.91	1.37	1.50	1.90	1.47	2.45	2.01	0.81	1.56	
MINING.....	43298	41929	39381	43877	40179	40245	42489	41619	39860	40882	45141	42480	40920	41212	
% CHG SAME QTR LAST YR....	2.92	-9.99	-11.43	9.07	-7.20	-4.02	7.89	-5.15	-0.79	1.58	6.24	-6.50	-3.67	0.71	
CONSTRUCTION.....	31328	32480	34351	32783	31530	32654	34603	32391	31463	32381	34797	32372	32830	32710	
% CHG SAME QTR LAST YR....	2.85	2.45	2.18	2.25	0.65	0.54	0.73	-1.20	-0.21	-0.83	0.56	3.71	1.41	-0.37	
MANUFACTURING.....	33668	33721	33103	33598	33617	33781	33932	33814	33880	33208	34178	33282	33525	33708	
% CHG SAME QTR LAST YR....	2.95	4.05	1.26	1.66	-0.15	0.18	2.50	0.65	0.78	-1.70	0.72	2.97	0.73	0.55	
DURABLE GOODS.....	34324	34241	33394	33955	33988	34350	33752	33818	33807	32602	33405	33894	33922	33495	
% CHG SAME QTR LAST YR....	3.13	4.00	0.19	0.83	-0.98	0.32	1.07	-0.40	-0.53	-5.09	-1.03	2.81	0.08	-1.26	
NONDURABLE GOODS.....	32731	32969	32674	33072	33078	32957	34191	33809	33983	34065	35277	32413	32945	34012	
% CHG SAME QTR LAST YR....	2.49	3.99	2.77	2.84	1.06	-0.03	4.64	2.23	2.74	3.36	3.18	2.97	1.64	3.24	
TRADE.....	22159	21731	22573	22033	22235	21823	22297	21841	21757	21404	22818	22253	22166	21825	
% CHG SAME QTR LAST YR....	2.88	1.33	0.29	-2.57	0.34	0.42	-1.23	-0.87	-2.15	-1.92	2.34	3.22	-0.39	-1.54	
SERVICES.....	26902	26997	28028	27435	27053	27298	28842	28078	28746	28907	29574	27123	27454	28643	
% CHG SAME QTR LAST YR....	0.99	0.21	1.48	1.72	0.56	1.11	2.90	2.34	6.26	5.90	2.54	0.98	1.22	4.33	
FIN, INS, REAL EST.....	38621	39729	39660	40119	42515	41658	41096	44023	42711	42887	43687	38748	40988	42679	
% CHG SAME QTR LAST YR....	0.78	0.23	4.79	3.42	10.08	4.86	3.62	9.73	0.46	2.95	6.31	-0.24	5.78	4.13	
TRANS, COMM, PUB UTIL.....	36915	35338	36407	35985	36066	36162	36047	36249	36253	36128	37018	36048	36155	36169	
% CHG SAME QTR LAST YR....	5.72	0.19	0.82	0.43	-2.30	2.33	-0.99	0.73	0.52	-0.10	2.69	2.00	0.30	0.04	
GOVERNMENT.....	28013	26916	26960	27076	28297	27100	27384	27858	29425	28295	28653	27264	27358	28240	
% CHG SAME QTR LAST YR....	1.23	1.37	-0.35	0.01	1.01	0.68	1.57	2.89	3.98	4.41	4.64	1.29	0.34	3.22	
FEDERAL CIVILIAN.....	42470	42448	42383	40079	43729	45544	46479	46632	46905	47093	46335	42450	42934	46777	
% CHG SAME QTR LAST YR....	-0.90	1.48	-1.07	-4.66	2.96	7.29	9.66	16.35	7.26	3.40	-0.31	0.39	1.14	8.95	
STATE AND LOCAL.....	25780	24637	24666	24886	25804	24457	24596	25088	26796	25681	26150	24970	24953	25540	
% CHG SAME QTR LAST YR....	1.68	1.63	-0.07	0.44	0.09	-0.73	-0.28	0.81	3.85	5.00	6.32	1.57	-0.06	2.35	

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TABLE 12: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE AVERAGE ANNUAL WAGE AND SALARY RATE BY SECTOR
 SEASONALLY ADJUSTED 1996 DOLLARS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL NONAGRICULTURAL.....	28739	28678	28609	28747	28889	28959	28997	29174	29438	29363	29731	28583	28801	29243	
% CHG PREV QTR SAAR.....	1.75	-0.84	-0.96	1.95	1.98	0.98	0.52	2.47	3.67	-1.02	5.11	2.01	0.76	1.53	
% CHG SAME QTR LAST YR....	2.33	1.35	1.09	0.46	0.52	0.98	1.36	1.48	1.90	1.39	2.53	2.01	0.76	1.53	
MINING.....	44305	41599	38458	44230	41159	40245	41774	41960	40519	40882	44320	42468	41023	41284	
% CHG PREV QTR SAAR.....	42.68	-22.28	-26.95	74.96	-25.01	-8.59	16.09	1.79	-13.04	3.63	38.13	-6.43	-3.40	0.63	
% CHG SAME QTR LAST YR....	2.92	-10.01	-11.45	9.11	-7.10	-3.26	8.62	-5.13	-1.56	1.58	6.09	-6.43	-3.40	0.63	
CONSTRUCTION.....	32328	32523	32768	33073	32537	32795	32989	32659	32493	32615	32864	32290	32793	32689	
% CHG PREV QTR SAAR.....	-0.52	2.43	3.04	3.78	-6.32	3.21	2.39	-3.95	-2.01	1.51	3.09	3.57	1.56	-0.32	
% CHG SAME QTR LAST YR....	2.67	1.84	2.59	2.17	0.65	0.84	0.68	-1.25	-0.13	-0.55	-0.38	3.57	1.56	-0.32	
MANUFACTURING.....	33637	33767	33003	33648	33544	33854	33782	33861	33861	33257	34109	33294	33512	33690	
% CHG PREV QTR SAAR.....	6.01	1.56	-8.75	8.05	-1.23	3.74	-0.84	0.94	-0.01	-6.94	10.65	2.92	0.66	0.53	
% CHG SAME QTR LAST YR....	3.00	3.87	1.17	1.50	-0.28	0.26	2.36	0.63	0.94	-1.76	0.97	2.92	0.66	0.53	
DURABLE GOODS.....	34219	34264	33350	34074	33827	34412	33659	33942	33734	32641	33381	33907	33916	33494	
% CHG PREV QTR SAAR.....	5.03	0.53	-10.25	8.97	-2.88	7.10	-8.47	3.40	-2.43	-12.34	9.37	2.77	0.03	-1.24	
% CHG SAME QTR LAST YR....	3.22	3.83	0.02	0.81	-1.15	0.43	0.93	-0.39	-0.27	-5.14	-0.83	2.77	0.03	-1.24	
NONDURABLE GOODS.....	32803	33048	32496	33024	33132	33044	33959	33746	34041	34129	35144	32424	32924	33969	
% CHG PREV QTR SAAR.....	7.32	3.02	-6.52	6.66	1.31	-1.06	11.55	-2.48	3.54	1.04	12.43	2.91	1.54	3.17	
% CHG SAME QTR LAST YR....	2.51	3.79	2.79	2.47	1.00	-0.01	4.50	2.19	2.74	3.28	3.49	2.91	1.54	3.17	
TRADE.....	22224	22145	22168	21982	22270	22229	21890	21784	21844	21813	22396	22258	22162	21833	
% CHG PREV QTR SAAR.....	-6.09	-1.42	0.43	-3.32	5.34	-0.73	-5.96	-1.93	1.11	-0.56	11.12	3.21	-0.43	-1.49	
% CHG SAME QTR LAST YR....	2.93	1.28	0.36	-2.63	0.21	0.38	-1.25	-0.90	-1.91	-1.87	2.31	3.21	-0.43	-1.49	
SERVICES.....	27222	27103	27455	27577	27334	27441	28259	28215	28988	29025	29071	27128	27452	28622	
% CHG PREV QTR SAAR.....	1.17	-1.73	5.30	1.78	-3.48	1.57	12.46	-0.63	11.42	0.52	0.63	0.97	1.19	4.26	
% CHG SAME QTR LAST YR....	1.05	0.09	1.52	1.60	0.41	1.25	2.93	2.31	6.05	5.77	2.87	0.97	1.19	4.26	
FIN ,INS,REAL EST.....	38865	39699	39388	40149	42742	41679	40825	44057	42915	42920	43392	38751	40990	42679	
% CHG PREV QTR SAAR.....	-0.07	8.86	-3.09	7.96	28.44	-9.58	-7.95	35.62	-9.97	0.04	4.48	-0.28	5.78	4.12	
% CHG SAME QTR LAST YR....	0.79	0.02	4.84	3.29	9.98	4.99	3.65	9.73	0.40	2.98	6.29	-0.28	5.78	4.12	
TRANS, COMM,PUB UTIL.....	37064	35642	35945	35898	36240	36558	35656	36175	36367	36208	36687	36005	36160	36102	
% CHG PREV QTR SAAR.....	16.47	-14.49	3.45	-0.53	3.87	3.56	-9.51	5.95	2.14	-1.73	5.39	1.99	0.43	-0.16	
% CHG SAME QTR LAST YR....	5.59	0.04	0.87	0.62	-2.22	2.57	-0.80	0.77	0.35	-0.96	2.89	1.99	0.43	-0.16	
GOVERNMENT.....	27234	27435	27208	27119	27443	27595	27652	27909	28502	28790	28921	27296	27341	28213	
% CHG PREV QTR SAAR.....	0.37	2.98	-3.27	-1.30	4.87	2.23	0.84	3.76	8.78	4.10	1.83	1.59	0.17	3.19	
% CHG SAME QTR LAST YR....	1.26	1.68	-0.36	-0.33	0.77	0.58	1.63	2.91	3.86	4.33	4.59	1.39	0.17	3.19	
FEDERAL ,CIVILIAN.....	42221	42282	42465	40475	43460	45365	46630	47146	46875	46626	46366	42468	42941	46819	
% CHG PREV QTR SAAR.....	-2.88	0.58	1.74	-17.46	32.92	18.72	11.63	4.50	-2.28	-2.11	-2.21	0.43	1.11	9.03	
% CHG SAME QTR LAST YR....	-0.89	1.67	-0.88	-4.83	2.94	7.29	9.81	16.48	7.86	2.78	-0.57	0.43	1.11	9.03	
STATE AND LOCAL.....	24977	25198	24919	24891	24927	24984	24861	25100	25837	26231	26427	25000	24930	25507	
% CHG PREV QTR SAAR.....	1.60	3.57	-4.34	-0.45	0.58	0.92	-1.96	3.91	12.26	6.25	3.02	1.67	-0.28	2.31	
% CHG SAME QTR LAST YR....	1.71	1.95	-0.11	0.05	-0.20	-0.85	-0.23	0.84	3.65	4.99	6.30	1.67	-0.28	2.31	

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TABLE 13: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE AVERAGE ANNUAL WAGE AND SALARY RATE BY SECTOR
 CURRENT DOLLARS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL NONAGRICULTURAL.....	30117	30015	30891	30769	31143	31078	32071	31923	32230	31940	33093	29923	30970	32041	
% CHG SAME QTR LAST YR.....	4.07	3.47	3.77	3.28	3.41	3.54	3.82	3.75	3.49	2.78	3.19	3.68	3.50	3.46	
MINING.....	45455	44286	42000	47040	43333	43613	46410	45610	43659	44872	49664	44483	43997	45138	
% CHG SAME QTR LAST YR.....	4.71	-8.18	-9.07	12.00	-4.67	-1.52	10.50	-3.04	0.75	2.89	7.01	-4.96	-1.09	2.59	
CONSTRUCTION.....	32888	34305	36636	35147	34005	35387	37797	35498	34461	35542	38284	33898	35294	35824	
% CHG SAME QTR LAST YR.....	4.64	4.51	4.90	5.00	3.40	3.15	3.17	1.00	1.34	0.44	1.29	5.40	4.12	1.50	
MANUFACTURING.....	35344	35616	35304	36020	36256	36609	37064	37057	37109	36449	37602	34857	36047	36920	
% CHG SAME QTR LAST YR.....	4.74	6.14	3.96	4.39	2.58	2.79	4.98	2.88	2.35	-0.44	1.45	4.66	3.42	2.42	
DURABLE GOODS.....	36034	36166	35615	36403	36656	37225	36868	37061	37029	35784	36752	35497	36475	36685	
% CHG SAME QTR LAST YR.....	4.93	6.09	2.86	3.53	1.73	2.93	3.52	1.81	1.02	-3.87	-0.31	4.50	2.76	0.58	
NONDURABLE GOODS.....	34361	34822	34847	35456	35675	35716	37346	37051	37222	37390	38812	33947	35424	37252	
% CHG SAME QTR LAST YR.....	4.28	6.08	5.51	5.60	3.82	2.57	7.17	4.50	4.34	4.69	3.92	4.66	4.35	5.16	
TRADE.....	23263	22952	24074	23622	23981	23649	24354	23936	23831	23493	25105	23302	23832	23903	
% CHG SAME QTR LAST YR.....	4.67	3.36	2.96	0.04	3.09	3.04	1.16	1.33	-0.63	-0.66	3.08	4.90	2.27	0.30	
SERVICES.....	28241	28515	29892	29413	29177	29583	31504	30770	31485	31729	32537	28403	29516	31372	
% CHG SAME QTR LAST YR.....	2.75	2.22	4.18	4.44	3.31	3.74	5.39	4.61	7.91	7.26	3.28	2.63	3.92	6.29	
FIN, INS, REAL EST.....	40544	41962	42297	43011	45852	45145	44889	48245	46782	47073	48064	40582	44076	46747	
% CHG SAME QTR LAST YR.....	2.54	2.24	7.58	6.19	13.09	7.59	6.13	12.17	2.03	4.27	7.07	1.40	8.61	6.06	
TRANS, COMM, PUB UTIL.....	38753	37324	38828	38579	38897	39189	39374	39725	39708	39654	40727	37750	38873	39615	
% CHG SAME QTR LAST YR.....	7.57	2.20	3.51	3.13	0.37	5.00	1.41	2.97	2.08	1.19	3.44	3.68	2.98	1.91	
GOVERNMENT.....	29408	28428	28752	29028	30519	29368	29911	30530	32229	31056	31524	28552	29417	30932	
% CHG SAME QTR LAST YR.....	2.99	3.41	2.30	2.70	3.78	3.30	4.03	5.17	5.60	5.75	5.39	2.95	3.03	5.15	
FEDERAL CIVILIAN.....	44586	44833	45202	42968	47161	49356	50769	51104	51375	51689	50978	44454	46172	51234	
% CHG SAME QTR LAST YR.....	0.83	3.52	1.57	-2.11	5.78	10.09	12.32	18.93	8.94	4.73	0.41	2.03	3.86	10.96	
STATE AND LOCAL.....	27063	26021	26306	26681	27830	26504	26866	27494	29350	28187	28771	26149	26830	27974	
% CHG SAME QTR LAST YR.....	3.45	3.67	2.59	3.13	2.83	1.86	2.13	3.05	5.46	6.35	7.09	3.24	2.60	4.26	

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TABLE 14: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE AVERAGE ANNUAL WAGE AND SALARY RATE BY SECTOR
 SEASONALLY ADJUSTED CURRENT DOLLARS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL NONAGRICULTURAL.....	30170	30290	30511	30820	31157	31383	31673	31972	32244	32229	32710	29934	30968	32029	
% CHG PREV QTR SAAR.....	3.99	1.60	2.96	4.11	4.44	2.94	3.74	3.83	3.44	-0.19	6.11	3.68	3.46	3.43	
% CHG SAME QTR LAST YR....	4.11	3.39	3.79	3.16	3.27	3.61	3.81	3.74	3.49	2.69	3.27	3.68	3.46	3.43	
MINING.....	46512	43937	41016	47419	44390	43613	45630	45984	44380	44872	48761	44473	44110	45216	
% CHG PREV QTR SAAR.....	45.83	-20.37	-24.06	78.66	-23.21	-6.82	19.82	3.13	-13.24	4.51	39.44	-4.90	-0.82	2.51	
% CHG SAME QTR LAST YR....	4.71	-8.20	-9.09	12.03	-4.56	-0.74	11.25	-3.03	-0.02	2.89	6.86	-4.90	-0.82	2.51	
CONSTRUCTION.....	33938	34351	34947	35457	35091	35540	36034	35790	35798	36157	33817	35259	35803	35803	
% CHG PREV QTR SAAR.....	1.67	4.95	7.12	5.98	-4.07	5.21	5.68	-2.68	-2.22	2.36	4.07	5.27	4.27	1.54	
% CHG SAME QTR LAST YR....	4.46	3.89	5.33	4.91	3.40	3.46	3.11	0.94	1.42	0.73	0.34	5.27	4.27	1.54	
MANUFACTURING.....	35312	35665	35198	36074	36178	36687	36900	37109	37088	36503	37527	34869	36034	36900	
% CHG PREV QTR SAAR.....	8.34	4.06	-5.14	10.33	1.15	5.75	2.34	2.28	-0.23	-6.16	11.70	4.61	3.34	2.40	
% CHG SAME QTR LAST YR....	4.80	5.96	3.87	4.22	2.45	2.87	4.84	2.87	2.52	-0.50	1.70	4.61	3.34	2.40	
DURABLE GOODS.....	35923	36189	35568	36531	36482	37292	36766	37197	36949	35827	36725	35510	36468	36685	
% CHG PREV QTR SAAR.....	7.34	3.00	-6.69	11.28	-0.54	9.18	-5.53	4.77	-2.64	-11.60	10.41	4.46	2.70	0.59	
% CHG SAME QTR LAST YR....	5.02	5.92	2.69	3.51	1.56	3.05	3.37	1.82	1.28	-3.93	-0.11	4.46	2.70	0.59	
NONDURABLE GOODS.....	34437	34905	34657	35405	35733	35809	37093	36982	37285	37460	38665	33958	35401	37205	
% CHG PREV QTR SAAR.....	9.68	5.55	-2.82	8.92	3.75	0.86	15.13	-1.19	3.31	1.90	13.50	4.60	4.25	5.10	
% CHG SAME QTR LAST YR....	4.30	5.88	5.53	5.21	3.76	2.59	7.03	4.46	4.34	4.61	4.24	4.60	4.25	5.10	
TRADE.....	23331	23389	23642	23567	24018	24090	23911	23873	23926	23942	24640	23309	23829	23913	
% CHG PREV QTR SAAR.....	-4.03	1.01	4.40	-1.27	7.88	1.20	-2.94	-0.63	0.89	0.28	12.18	4.90	2.23	0.35	
% CHG SAME QTR LAST YR....	4.72	3.31	3.04	-0.02	2.95	2.99	1.13	1.30	-0.38	-0.61	3.05	4.90	2.23	0.35	
SERVICES.....	28577	28626	29281	29565	29480	29738	30867	30920	31750	31858	31984	28410	29516	31349	
% CHG PREV QTR SAAR.....	3.40	0.69	9.47	3.94	-1.15	3.55	16.08	0.69	11.18	1.37	1.59	2.63	3.90	6.21	
% CHG SAME QTR LAST YR....	2.81	2.10	4.22	4.33	3.16	3.88	5.42	4.58	7.70	7.13	3.62	2.63	3.90	6.21	
FIN, INS, REAL EST.....	40801	41930	42008	43044	46097	45168	44593	48282	47005	47108	47740	40586	44079	46747	
% CHG PREV QTR SAAR.....	2.13	11.54	0.75	10.24	31.54	-7.83	-4.99	37.42	-10.16	0.88	5.47	1.36	8.61	6.05	
% CHG SAME QTR LAST YR....	2.55	2.03	7.64	6.06	12.98	7.72	6.15	12.17	1.97	4.30	7.06	1.36	8.61	6.05	
TRANS, COMM, PUB UTIL.....	38909	37645	38336	38486	39085	39618	38947	39644	39833	39742	40363	37706	38881	39542	
% CHG PREV QTR SAAR.....	19.04	-12.38	7.55	1.58	6.37	5.57	-6.60	7.35	1.92	-0.91	6.39	3.67	3.12	1.70	
% CHG SAME QTR LAST YR....	7.44	2.05	3.56	3.32	0.45	5.24	1.60	3.01	1.91	0.31	3.64	3.67	3.12	1.70	
GOVERNMENT.....	28590	28976	29017	29074	29597	29904	30205	30585	31218	31600	31818	28585	29398	30902	
% CHG PREV QTR SAAR.....	2.58	5.51	0.56	0.79	7.39	4.22	4.08	5.14	8.54	4.98	2.80	3.05	2.84	5.12	
% CHG SAME QTR LAST YR....	3.03	3.72	2.30	2.34	3.52	3.20	4.09	5.20	5.48	5.67	5.34	3.05	2.84	5.12	
FEDERAL CIVILIAN.....	44323	44658	45288	43393	46872	49162	50934	51668	51342	51176	51011	44473	46179	51280	
% CHG PREV QTR SAAR.....	-0.75	3.06	5.77	-15.72	36.13	21.03	15.21	5.89	-2.50	-1.28	2.07	3.84	11.05	11.05	
% CHG SAME QTR LAST YR....	0.84	3.71	1.77	-2.28	5.75	10.09	12.47	19.07	9.54	4.10	0.15	2.07	3.84	11.05	
STATE AND LOCAL.....	26221	26614	26577	26686	26884	27075	27156	27507	28299	28791	29075	26181	26805	27938	
% CHG PREV QTR SAAR.....	3.83	6.12	-0.56	1.65	3.00	2.88	1.19	5.28	12.02	7.14	4.00	3.34	2.38	4.23	
% CHG SAME QTR LAST YR....	3.48	4.00	2.55	2.73	2.53	1.73	2.18	3.08	5.26	6.34	7.07	3.34	2.38	4.23	

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TABLE 15: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE CIVILIAN LABOR FORCE AND UNEMPLOYMENT RATE

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
CIVILIAN LABOR FORCE (THOUS).....	2849	2829	2772	2792	2820	2809	2776	2804	2844	2847	2866	2816	2798	2818	
% CHG SAME QTR LAST YR.....	1.85	0.69	-0.13	-0.60	-1.00	-0.70	0.12	0.43	0.84	1.36	3.26	2.03	-0.61	0.69	
EMPLOYED PERSONS (THOUS).....	2731	2724	2659	2687	2705	2701	2653	2686	2713	2715	2700	2702	2688	2692	
% CHG SAME QTR LAST YR.....	1.90	0.79	0.27	-0.54	-0.96	-0.82	-0.24	-0.05	0.30	0.51	1.80	2.21	-0.52	0.13	
UNEMPLOYED PERSONS (THOUS).....	118	105	113	104	115	108	123	118	131	132	166	113	110	126	
% CHG SAME QTR LAST YR.....	0.67	-1.76	-8.65	-2.06	-2.01	2.38	8.58	12.93	13.44	22.75	34.76	-2.04	-2.82	14.34	
PARTICIPATION RATE (PERCENT).....	63.9	63.3	61.9	62.1	62.6	62.3	61.5	62.0	62.8	62.7	63.0	64.4	62.2	62.2	
% CHG SAME QTR LAST YR.....	-2.71	-3.83	-4.63	-5.10	-2.02	-1.59	-0.63	-0.18	0.24	0.71	2.54	-0.80	-3.35	0.04	
UNEMPLOYMENT RATE (PERCENT).....	4.1	3.7	4.1	3.7	4.1	3.8	4.4	4.2	4.6	4.6	5.8	4.0	3.9	4.5	

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TABLE 16: TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TENNESSEE CIVILIAN LABOR FORCE AND UNEMPLOYMENT RATE
 SEASONALLY ADJUSTED

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
CIVILIAN LABOR FORCE (THOUS).....	2824	2816	2804	2799	2795	2796	2807	2811	2819	2834	2897	2816	2798	2818	
% CHG PREV QTR SAAR.....	1.12	-1.13	-1.63	-0.74	-0.54	0.14	1.59	0.54	1.13	2.26	9.18	2.03	-0.61	0.69	
% CHG SAME QTR LAST YR.....	1.91	0.79	-0.13	-0.60	-1.01	-0.70	0.11	0.43	0.85	1.38	3.22	2.03	-0.61	0.69	
EMPLOYED PERSONS (THOUS).....	2710	2705	2698	2689	2684	2683	2691	2688	2692	2697	2738	2702	2688	2692	
% CHG PREV QTR SAAR.....	1.03	-0.84	-1.03	-1.30	-0.71	-0.21	1.22	-0.47	0.66	0.68	6.33	2.21	-0.52	0.13	
% CHG SAME QTR LAST YR.....	1.95	0.94	0.25	-0.54	-0.97	-0.81	-0.25	-0.05	0.30	0.52	1.77	2.21	-0.52	0.13	
UNEMPLOYED PERSONS (THOUS).....	113	111	106	110	111	113	116	123	127	138	159	113	110	126	
% CHG PREV QTR SAAR.....	3.36	-8.04	-15.49	14.19	3.84	8.87	10.64	26.05	11.60	40.50	77.31	-2.00	-2.79	14.37	
% CHG SAME QTR LAST YR.....	0.90	-2.84	-8.91	-2.14	-2.03	2.20	9.32	12.05	14.09	21.61	36.82	-2.00	-2.79	14.37	
PARTICIPATION RATE (PERCENT).....	63.3	63.0	62.6	62.3	62.1	62.0	62.2	62.2	62.2	62.4	63.7	64.4	62.2	62.2	
% CHG PREV QTR SAAR.....	-13.12	-2.22	-2.72	-1.84	-1.35	-0.39	1.05	0.00	0.34	1.52	8.35	-0.79	-3.36	0.04	
% CHG SAME QTR LAST YR.....	-2.65	-3.74	-4.63	-5.10	-2.03	-1.58	-0.64	-0.18	0.25	0.73	2.50	-0.79	-3.36	0.04	
UNEMPLOYMENT RATE (PERCENT).....	4.0	3.9	3.8	3.9	4.0	4.1	4.1	4.4	4.5	4.9	5.5	4.0	3.9	4.5	

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 17: TENNESSEE TAXABLE SALES
 MILLIONS OF 1996 DOLLARS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL.....	17572	18436	16317	17553	17487	18007	15728	17301	16868	18091	15784	69055	69364	67989	
% CHG SAME QTR LAST YR.....	6.56	3.81	4.28	0.88	-0.48	-2.33	-3.61	-1.43	-3.54	0.47	0.36	7.20	0.45	-1.98	
AUTO DEALERS.....	2097	1763	1986	2054	2052	1710	1855	1964	1969	2079	1906	7748	7802	7868	
% CHG SAME QTR LAST YR.....	13.14	8.72	7.31	0.80	-2.18	-2.98	-6.57	-4.36	-4.04	21.57	2.73	12.03	0.69	0.84	
PURCHASES FROM MANUFACTURERS..	1011	1024	884	1031	1012	977	849	962	898	896	733	4039	3904	3606	
% CHG SAME QTR LAST YR.....	-7.05	-3.93	-4.20	-4.63	0.14	-4.64	-3.89	-6.66	-11.29	-8.21	-13.67	-2.64	-3.34	-7.62	
MISC DURABLE GOODS.....	3161	3142	2959	3128	3054	2931	2614	3026	2767	2876	2541	12251	12072	11282	
% CHG SAME QTR LAST YR.....	9.30	5.88	8.80	-3.08	-3.40	-6.72	-11.68	-3.25	-9.40	-1.90	-2.78	11.53	-1.46	-6.55	
EATING AND DRINKING PLACES....	1445	1396	1370	1492	1492	1416	1381	1499	1522	1482	1425	5595	5769	5884	
% CHG SAME QTR LAST YR.....	3.05	2.94	3.99	3.81	3.24	1.42	0.83	0.47	2.05	4.65	3.21	5.24	3.11	1.99	
FOOD STORES.....	1886	2044	1766	1892	1880	2024	1746	1837	1835	1967	1705	7538	7562	7386	
% CHG SAME QTR LAST YR.....	2.07	0.06	-0.22	2.91	-0.29	-0.96	-1.10	-2.89	-2.39	-2.82	-2.36	2.34	0.32	-2.33	
LIQUOR STORES.....	80	111	81	86	84	107	83	86	82	111	86	350	357	363	
% CHG SAME QTR LAST YR.....	5.80	8.22	3.88	6.12	4.01	-3.79	2.81	0.78	-1.79	3.43	2.82	6.49	1.99	1.43	
HOTELS AND MOTELS.....	474	428	350	450	466	432	337	437	448	405	322	1672	1698	1627	
% CHG SAME QTR LAST YR.....	3.04	0.82	4.31	3.28	-1.70	1.10	-3.76	-2.77	-3.72	-6.34	-4.48	3.09	1.52	-4.14	
OTHER RETAIL AND SERVICE.....	4805	5749	4520	4909	4884	5646	4432	4801	4675	5617	4510	19720	19958	19525	
% CHG SAME QTR LAST YR.....	4.86	3.49	3.85	1.98	1.64	-1.79	-1.95	-2.19	-4.27	-0.51	1.76	5.87	1.21	-2.17	
MISC NONDURABLE GOODS.....	1408	1704	1322	1428	1439	1697	1363	1414	1345	1625	1297	5884	5886	5747	
% CHG SAME QTR LAST YR.....	4.34	4.95	-0.20	-1.34	2.24	-0.45	3.12	-1.00	-6.50	-4.26	-4.84	11.05	0.03	-2.36	
TRANSPORTATION, COMMUNICATION..	1206	1073	1080	1085	1126	1066	1067	1274	1326	1034	1259	4257	4356	4701	
% CHG SAME QTR LAST YR.....	28.18	7.49	10.58	8.32	-6.64	-0.70	-1.20	17.45	17.79	-3.00	17.98	11.75	2.33	7.91	
PER CAPITA (\$)	3112	3256	2874	3083	3064	3150	2747	3017	2935	3141	2735	12246	12171	11840	
% CHG SAME QTR LAST YR.....	5.27	2.58	3.08	-0.23	-1.53	-3.25	-4.41	-2.14	-4.22	-0.28	-0.44	5.92	-0.62	-2.72	

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 18: TENNESSEE TAXABLE SALES
 MILLIONS OF SEASONALLY ADJUSTED 1996 DOLLARS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL	17314	17509	17749	17308	17296	17095	17080	16698	17239	17050	69075	69448	68062		
% CHG PREV QTR SAAR	4.27	4.57	5.60	-9.57	-0.29	-4.57	-1.16	0.83	-8.66	13.60	-4.31	7.41	0.54		
% CHG SAME QTR LAST YR	6.83	3.92	3.69	1.02	-0.11	-2.37	-3.97	-1.32	-3.46	0.84	0.03	7.41	0.54		
AUTO DEALERS	1967	1957	2012	1964	1924	1904	1874	1879	1847	2316	1922	7752	7803		
% CHG PREV QTR SAAR	4.39	-1.90	11.60	-9.22	-7.92	-4.06	-6.14	1.08	-6.58	147.15	-52.61	12.03	0.65		
% CHG SAME QTR LAST YR	13.05	9.15	6.86	0.92	-2.19	-2.73	-6.85	-4.32	-3.97	21.66	2.55	12.03	0.65		
PURCHASES FROM MANUFACTURERS	979	994	978	985	948	955	912	876	870	823	4048	3909	3614		
% CHG PREV QTR SAAR	-17.34	6.27	1.67	-7.71	2.85	-14.21	3.21	-16.86	-15.01	-2.57	-20.15	-2.47	-3.43		
% CHG SAME QTR LAST YR	-6.57	-3.75	-4.86	-4.72	0.63	-4.61	-4.25	-6.72	-11.06	-8.19	-13.89	-2.47	-3.43		
MISC DURABLE GOODS	3076	3124	3263	2945	2994	2906	2861	2857	2724	2845	2770	12257	12107		
% CHG PREV QTR SAAR	6.44	6.40	18.88	-33.63	6.89	-11.30	-6.08	-0.47	-17.41	19.07	-10.18	11.90	-1.22		
% CHG SAME QTR LAST YR	10.27	5.49	7.78	-2.77	-2.67	-7.00	-12.32	-2.97	-9.03	-2.08	-3.17	11.90	-1.22		
EATING AND DRINKING PLACES	1396	1419	1444	1444	1444	1439	1452	1451	1475	1506	1496	5599	5771		
% CHG PREV QTR SAAR	2.22	6.92	7.13	-0.09	0.11	-1.31	3.61	-0.17	6.73	8.62	-2.59	5.33	3.07		
% CHG SAME QTR LAST YR	3.43	2.95	3.44	4.00	3.46	1.41	0.56	0.54	2.17	4.65	3.04	5.33	3.07		
FOOD STORES	1894	1899	1891	1904	1889	1879	1870	1850	1844	1826	1825	7535	7563		
% CHG PREV QTR SAAR	10.39	1.22	-1.78	2.73	-3.14	-1.95	-2.03	-4.13	-1.42	-3.69	-0.30	2.51	0.37		
% CHG SAME QTR LAST YR	2.18	-0.26	-0.17	3.05	-0.27	-1.06	-1.12	-2.82	-2.39	-2.82	-2.40	2.51	0.37		
LIQUOR STORES	88	91	88	90	91	88	91	91	90	91	93	349	358		
% CHG PREV QTR SAAR	11.26	18.11	-11.90	8.82	3.97	-13.96	14.43	0.82	-6.52	6.54	10.88	6.41	2.46		
% CHG SAME QTR LAST YR	6.08	8.19	3.88	5.95	4.17	-3.76	2.73	0.79	-1.85	3.53	2.72	6.41	2.46		
HOTELS AND MOTELS	421	424	437	422	416	426	418	411	402	399	399	1674	1702		
% CHG PREV QTR SAAR	14.59	3.30	12.96	-13.42	-5.08	10.21	-7.36	-6.65	-8.87	-3.17	0.02	3.34	1.64		
% CHG SAME QTR LAST YR	4.19	-0.03	3.39	3.73	-1.04	0.57	-4.29	-2.47	-3.46	-6.53	-4.73	3.34	1.64		
OTHER RETAIL AND SERVICE	4925	5002	5039	5009	5019	4920	4922	4899	4811	4898	4998	19720	19986		
% CHG PREV QTR SAAR	0.90	6.34	3.02	-2.38	0.81	-7.66	0.21	-1.92	-6.96	7.48	8.35	6.12	1.35		
% CHG SAME QTR LAST YR	5.11	3.77	3.30	1.92	1.90	-1.64	-2.31	-2.20	-4.14	-0.43	1.53	6.12	1.35		
MISC NONDURABLE GOODS	1438	1481	1466	1469	1482	1475	1502	1452	1392	1412	1423	5892	5758		
% CHG PREV QTR SAAR	-13.41	12.43	-3.90	0.80	3.52	-1.83	7.57	-12.53	-15.54	5.68	3.27	11.81	-0.01		
% CHG SAME QTR LAST YR	5.09	5.16	-1.15	-1.46	3.04	-0.39	2.45	-1.12	-6.02	-4.27	-5.24	11.81	-0.01		
TRANSPORTATION, COMMUNICATION	1132	1117	1112	1085	1053	1110	1100	1277	1237	1075	1302	4249	4359		
% CHG PREV QTR SAAR	63.35	-5.00	-2.04	-9.25	-11.42	23.52	-3.53	81.70	-11.78	-43.07	115.06	11.32	2.57		
% CHG SAME QTR LAST YR	27.46	7.23	11.25	8.38	-7.00	-0.69	-1.07	17.68	17.56	-3.13	18.36	11.32	2.57		
PER CAPITA (\$)	3066	3092	3126	3040	3031	2991	2977	2978	2905	2993	2954	12251	12187		
% CHG PREV QTR SAAR	3.06	3.41	4.42	-10.57	-1.17	-5.20	-1.81	0.16	-9.44	12.68	-5.12	6.12	-0.33		
% CHG SAME QTR LAST YR	5.54	2.69	2.50	-0.12	-1.16	-3.29	-4.76	-2.03	-4.14	0.09	-0.76	6.12	-0.33		

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 19: TENNESSEE TAXABLE SALES
 MILLIONS OF CURRENT DOLLARS

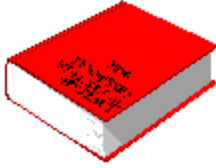
	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL	18447	19472	17402	18818	18860	19514	17180	18960	18476	19857	17366	72341	74595	74473	
% CHG SAME QTR LAST YR.....	8.41	5.89	7.06	3.58	2.24	0.22	-1.28	0.76	-2.04	1.76	1.08	8.96	3.12	-0.16	
AUTO DEALERS	2202	1862	2118	2202	2213	1854	2027	2153	2156	2282	2097	8114	8386	8618	
% CHG SAME QTR LAST YR.....	15.11	10.91	10.18	3.50	0.49	-0.46	-4.31	-2.23	-2.55	23.13	3.48	13.85	3.36	2.76	
PURCHASES FROM MANUFACTURERS	1061	1082	943	1105	1091	1058	928	1055	983	984	807	4230	4198	3950	
% CHG SAME QTR LAST YR.....	-5.43	-2.00	-1.65	-2.08	2.88	-2.16	-1.56	-4.59	-9.91	-7.03	-13.05	-1.04	-0.76	-5.91	
MISC DURABLE GOODS	3319	3319	3156	3353	3294	3177	2855	3316	3031	3156	2796	12833	12980	12358	
% CHG SAME QTR LAST YR.....	11.20	8.01	11.70	-0.49	-0.76	-4.29	-9.55	-1.11	-7.99	-0.64	-2.08	13.36	1.14	-4.79	
EATING AND DRINKING PLACES	1517	1475	1461	1599	1609	1535	1508	1642	1668	1626	1568	5860	6203	6445	
% CHG SAME QTR LAST YR.....	4.84	5.01	6.76	6.59	6.07	4.06	3.27	2.70	3.64	5.99	3.95	6.96	5.86	3.89	
FOOD STORES	1980	2159	1883	2028	2028	2194	1908	2013	2010	2159	1876	7897	8133	8091	
% CHG SAME QTR LAST YR.....	3.85	2.07	2.44	5.67	2.43	1.61	1.29	-0.73	-0.86	-1.57	-1.65	4.03	3.00	-0.52	
LIQUOR STORES	84	118	86	92	90	116	91	95	90	122	94	367	384	397	
% CHG SAME QTR LAST YR.....	7.64	10.39	6.65	8.96	6.85	-1.28	5.30	3.02	-0.26	4.76	3.57	8.28	4.69	3.29	
HOTELS AND MOTELS	497	452	373	482	502	468	368	479	491	444	354	1752	1826	1783	
% CHG SAME QTR LAST YR.....	4.84	2.84	7.09	6.05	0.98	3.73	-1.43	-0.61	-2.22	-5.14	-3.79	4.80	4.22	-2.38	
OTHER RETAIL AND SERVICE	5044	6072	4820	5263	5267	6119	4841	5262	5121	6165	4962	20663	21468	21389	
% CHG SAME QTR LAST YR.....	6.68	5.57	6.61	4.71	4.42	0.76	0.42	-0.01	-2.78	0.76	2.50	7.63	3.90	-0.37	
MISC NONDURABLE GOODS	1478	1800	1410	1531	1552	1839	1489	1550	1474	1783	1427	6165	6332	6295	
% CHG SAME QTR LAST YR.....	6.16	7.06	2.46	1.31	5.03	2.15	5.62	1.20	-5.05	-3.03	-4.15	12.87	2.70	-0.58	
TRANSPORTATION, COMMUNICATION	1266	1134	1152	1163	1214	1155	1166	1396	1452	1135	1385	4460	4684	5149	
% CHG SAME QTR LAST YR.....	30.41	9.65	13.53	11.22	-4.09	1.88	1.19	20.05	19.63	-1.76	18.83	13.61	5.03	9.93	
PER CAPITA (\$)	3267	3439	3065	3305	3305	3414	3000	3306	3215	3448	3009	12828	13088	12969	
% CHG SAME QTR LAST YR.....	7.11	4.65	5.83	2.42	1.16	-0.73	-2.10	0.03	-2.73	1.00	0.28	7.66	2.03	-0.91	

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TENNESSEE ECONOMETRIC MODEL May 2002 UPDATE
 TABLE 20: TENNESSEE TAXABLE SALES
 MILLIONS OF SEASONALLY ADJUSTED CURRENT DOLLARS

	HISTORICAL - DATA												ANNUAL		
	199903	199904	200001	200002	200003	200004	200101	200102	200103	200104	200201	1999	2000	2001	
TOTAL	18177	18493	18929	18556	18654	18525	18618	18718	18289	18921	18758	72341	74665	74547	
% CHG PREV QTR SAAR	6.57	7.15	9.78	-7.66	2.11	-2.72	2.02	2.16	-8.86	14.56	-3.40	9.17	3.21	-0.16	
% CHG SAME QTR LAST YR	8.69	6.00	6.46	3.72	2.62	0.17	-1.64	0.87	-1.95	2.14	0.75	9.17	3.21	-0.16	
AUTO DEALERS	2065	2067	2145	2105	2075	2063	2047	2059	2023	2542	2114	8119	8388	8671	
% CHG PREV QTR SAAR	6.68	0.52	16.02	-7.30	-5.70	-2.19	-3.12	2.42	-6.79	149.23	-52.16	13.87	3.32	3.37	
% CHG SAME QTR LAST YR	15.02	11.34	9.71	3.63	0.48	-0.20	-4.60	-2.19	-2.48	23.22	3.29	13.87	3.32	3.37	
PURCHASES FROM MANUFACTURERS	1027	1050	1064	1049	1062	1027	1044	1000	959	955	905	4238	4202	3958	
% CHG PREV QTR SAAR	-15.52	8.88	5.69	-5.75	5.32	-12.54	6.52	-15.76	-15.19	-1.75	-19.39	-0.89	-0.85	-5.81	
% CHG SAME QTR LAST YR	-4.94	-1.81	-2.32	-2.16	3.38	-2.13	-1.94	-4.65	-9.68	-7.01	-13.27	-0.89	-0.85	-5.81	
MISC DURABLE GOODS	3230	3300	3480	3157	3229	3149	3125	3131	2983	3123	3048	12837	13015	12363	
% CHG PREV QTR SAAR	8.78	9.02	23.59	-32.22	9.47	-9.58	-3.06	0.85	-17.59	20.08	-9.32	13.72	1.39	-5.01	
% CHG SAME QTR LAST YR	12.20	7.60	10.65	-0.17	-0.01	-4.58	-10.20	-0.82	-7.61	-0.82	-2.47	13.72	1.39	-5.01	
EATING AND DRINKING PLACES	1465	1499	1540	1548	1557	1560	1586	1591	1616	1653	1646	5864	6205	6446	
% CHG PREV QTR SAAR	4.47	9.55	11.37	2.03	2.52	0.61	6.94	1.15	6.50	9.54	-1.66	7.05	5.82	3.89	
% CHG SAME QTR LAST YR	5.23	5.02	6.20	6.79	6.29	4.05	3.00	2.78	3.76	5.99	3.79	7.05	5.82	3.89	
FOOD STORES	1988	2006	2017	2041	2037	2037	2042	2028	2019	2005	2008	7891	8131	8094	
% CHG PREV QTR SAAR	12.82	3.71	2.11	4.91	-0.81	-0.05	-1.12	-2.86	-1.64	-2.88	0.65	4.18	3.05	-0.46	
% CHG SAME QTR LAST YR	3.96	1.74	2.49	5.81	2.46	1.52	1.27	-0.66	-0.87	-1.58	-1.69	4.18	3.05	-0.46	
LIQUOR STORES	92	96	94	97	98	95	99	100	98	100	103	366	385	397	
% CHG PREV QTR SAAR	13.71	21.02	-8.41	11.12	6.48	-12.28	18.10	2.16	-6.72	7.44	11.93	8.16	5.18	3.16	
% CHG SAME QTR LAST YR	7.93	10.36	6.65	8.79	7.01	-1.26	5.22	3.03	-0.32	4.86	3.47	8.16	5.18	3.16	
HOTELS AND MOTELS	442	448	466	452	449	462	457	451	440	438	439	1753	1829	1785	
% CHG PREV QTR SAAR	17.11	5.84	17.43	-11.59	-2.79	12.35	-4.38	-5.41	-9.07	-2.35	0.97	5.02	4.35	-2.41	
% CHG SAME QTR LAST YR	6.01	1.98	6.14	6.51	1.66	3.19	-1.97	-0.30	-1.96	-5.34	-4.04	5.02	4.35	-2.41	
OTHER RETAIL AND SERVICE	5171	5283	5374	5370	5413	5332	5377	5368	5269	5377	5498	20652	21488	21391	
% CHG PREV QTR SAAR	3.12	8.96	7.10	-0.32	3.24	-5.87	3.43	-0.62	-7.17	8.39	9.38	7.85	4.05	-0.45	
% CHG SAME QTR LAST YR	6.94	5.85	6.05	4.65	4.68	0.92	0.05	-0.03	-2.65	0.84	2.26	7.85	4.05	-0.45	
MISC NONDURABLE GOODS	1509	1564	1563	1575	1598	1598	1640	1592	1525	1549	1566	6170	6334	6307	
% CHG PREV QTR SAAR	-11.50	15.20	-0.09	2.93	6.01	0.08	11.03	-11.38	-15.73	6.57	4.25	13.61	2.66	-0.43	
% CHG SAME QTR LAST YR	6.93	7.27	1.49	1.19	5.86	2.20	4.93	1.08	-4.56	-3.04	-4.56	13.61	2.66	-0.43	
TRANSPORTATION, COMMUNICATION	1188	1180	1186	1163	1135	1202	1201	1399	1355	1180	1432	4451	4686	5135	
% CHG PREV QTR SAAR	66.95	-2.67	1.84	-7.33	-9.29	25.92	-0.43	84.11	-11.97	-42.59	117.11	13.17	5.28	9.58	
% CHG SAME QTR LAST YR	29.69	9.38	14.22	11.28	-4.46	1.90	1.32	20.29	19.39	-1.89	19.22	13.17	5.28	9.58	
PER CAPITA (\$)	3219	3266	3334	3259	3269	3241	3252	3264	3182	3285	3250	12830	13102	12983	
% CHG PREV QTR SAAR	5.33	5.96	8.56	-8.68	1.21	-3.36	1.34	1.49	-9.63	13.63	-4.21	7.86	2.12	-0.91	
% CHG SAME QTR LAST YR	7.38	4.76	5.23	2.56	1.54	-0.77	-2.46	0.15	-2.65	1.37	-0.05	7.86	2.12	-0.91	

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