### TENNESSEE VALLEY AUTHORITY

### WATTS BAR NUCLEAR PLANT

# CONSTRUCTION AND OPERATION EMPLOYEE SURVEY RESULTS

### AND MITIGATION SUMMARY

JULY 30, 1982, AND APRIL 30, 1984

Knoxville, Tennessee

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### WATTS BAR NUCLEAR PLANT CONSTRUCTION AND OPERATION EMPLOYEE SURVEY RESULTS AND MITIGATION SUMMARY JULY 30, 1982, AND APRIL 30, 1984

### 1.0 Introduction

This is the sixth in a series of reports describing the results of surveys of the work force at the Watts Bar Nuclear Plant. This report contains the results of two surveys of employees as of July 30, 1982, and April 30, 1984, covering both construction and operating employees. In addition, the report summarizes the community mitigation efforts undertaken by TVA through fiscal year 1984.

Survey information was obtained from a questionnaire distributed to all employees--both the trades and labor hourly (referred to as Hourly) and the salary policy annual (referred to as Annual) in both the construction and operation categories. The survey form and cover letter are in Appendix G. Of the information obtained from the questionnaire, the following is presented in various tables: (1) the number and current residence of employees who did not move to work at the project; (2) the number of employees who moved into the area (referred to as Movers) and where they moved to; (3) a cross tabulation of the previous and current location of all employees at the county and State level of aggregation; (4) the number of movers who brought their families; (5) the total number of children accompanying movers with families and how many were of school age; and (6) the kind of accommodations selected by the new arrivals.

In addition, a map was prepared (Figure 1) which highlights the communities containing five or more movers or nonmovers and outlines the recruiting area for hourly employees.

Most of the tables contain the tabulation of survey responses but certain tables, including those in Appendices E and F, contain extrapolated data to enable comparisons among surveys and with projections. The extrapolation is done on a ratio basis of total employment to total respondents. This procedure assumes that the survey sample accurately reflects the situation of the total work force. It is possible that nonrespondents differ significantly from respondents but there is not obvious indication of that.

### 2.0 Survey Results

This section briefly presents salient survey data from the construction and operation surveys. Some comparisons are made with past surveys focusing on certain patterns of change. Other comparisons point out similarities or differences between the construction and operation results.

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### 2.1 Construction Employees

### 2.1.1 Total Employment and Survey Response Rate

In July 1982, employment had climbed to 3,900 from 2,500 at the time of the previous survey in January 1981. This surpassed the previous peak of 3,700 which was reached in late 1978. From July 1982 until April 1984, employment declined gradually to 3,150. Of the total employees sent questionnaires, information was available on 66 percent (2,579) in 1982 and 84 percent (2,635) in 1984.

# 2.1.2 Employee Location and Mover Rate

For 1982 and 1984 respectively, tables A-1 and B-1 list the towns of current residence for both movers and nonmovers along with the number of each category of employees living in them. These tables are based on a "mailing address" location rather than jurisdictional location because employees are asked to provide a place name even if they do not live within any municipal limits. For impact communities, the number of movers living within the city limits is shown in tables A-7 through A-9 and B-9 through B-11.

Tables A-1 and B-1 also provide the data from which to calculate the mover rate. After having held steady from 1976 to 1981 at 31 percent, the mover rate has been moving up. In 1982, it had increased to

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36 percent and in 1984, 40 percent. However, even with the higher rate in 1984, the total number of movers decreased 137 from the peak of 1,388 in 1982.

Tables A-2 and B-2 show both the origin and current location of all employees at the county level and above. The diagonal line of the tabulation shows basically nonmovers. For example, the number of nonmovers living in Rhea County is found by locating Rhea County in the "From" column and going across the tables to the "To" column labled Rhea County. In the 1982 survey, 252 residents of Rhea County were employed. Movers are found in most of the other cells of the table. For example, 21 employees reported moving from Alabama to Rhea County.

From tables A-2 and B-2 we also find that even with the increasing mover rate, the recruiting area is providing a substantial portion of the work force. About 70 percent of the work force orginated in the recruiting area although some of them moved from one place to another within the area thus becoming movers in terms of the survey. When Tennessee counties, other than the recruiting counties, are taken into account, Tennessee residents comprised 87 percent of the work force. The mover rate for Tennessee residents outside the recruiting area exceeded 50 percent which is expected because of the distance these counties are from the site.

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Selected extrapolated data are presented in tables A-3 and B-3 for the impact counties and communities. Rhea County was the choice of about one-third of the movers with a resulting population influx of about 1,000 in both surveys. Meigs County was chosen by 19 percent in 1982 but this dropped to 15 percent in 1984. The associated population influxes were about 550 and 400, respectively. Spring City was the most popular community attracting about 200 in both surveys.

A comparison of selected data for all construction surveys done at Watts Bar and other projects as well is found in Appendix E.

### 2.1.3 Mover Charactericties and Housing Choice

Tables A-4 through A-9 and B-4 through B-11 contain a cross tabulation of mover characterictics and housing choice and tenancy. The first table in each list contains aggregated survey data while the remaining tables contain data for selected counties and towns. In the 1984 survey, two counties--McMinn and Roane--are included for the first time because the number of construction-related movers locating in them exceeded 100. TVA begins monitoring impacts outside the impact area when movers exceed 100 for a county or 50 for a town so that potential impacts are not inadvertently overlooked. However, with an estimated population influx of about 400 into each county, occurring over a period of more than 10 years, no significant impacts are likely.

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Mover characteristics were very consistent over the past two surveys. About two-thirds of the movers were accompanied by a family and one-third were not. The average total number of children per family varied only one-tenth--1.3 in 1982 and 1.4 in 1984--while the number of school-age children per family was similarly close--0.9 and 1.0, respectively.

Housing choice was also very similar in both surveys. Somewhat more than 50 percent chose conventional houses while about 25 percent chose mobile homes. Less than 10 percent chose sleeping rooms or other similar accommodations while the remaining 14 percent chose apartments.

Aggregate, extrapolated survey results for all TVA construction employee surveys since 1968 are contained in Appendix E. They include employment and respondent data, number and percent movers, and mover characterictics and housing choice.

### 2.2 Operational Employees

Survey responses of operational employees are compiled in a set of tables paralleling those of the construction employees. Appendices C and D contain the 1982 and 1984 results, respectively, while Appendix F contains a summary table comparing results with other surveys.

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## 2.2.1 Total Employment and Survey Response Rate

Operational employment has built steadily since 1981 when 550 were employed. By 1982, employment was nearly 750 and continued climbing to slightly over 1,000 in 1984. The response rates of the last two surveys was substantially better than the 54 percent in 1981. In 1982, information was available on 79 percent of the employees and in 1984, 77 percent.

### 2.2.2 Employee Location and Mover Rate

Tables C-2 and D-2 show the source and current location of all operational employees. There is no recruiting area for operational employees but the recruiting counties for construction crafts have been renamed "commuting" counties because they encompass a reasonable commuting area. About three-quarters of the operational work force originated from the commuting area in both surveys. This may have been influenced by the fact that the operator training center is located in Hamilton County, Tennessee, which is one of the commuting counties.

The mover rate has dropped steadily since 1981 when it was 57 percent. In 1982 it was down to 50 percent and by 1984 it was 44 percent. This too could be influenced by the operator training center's location in Hamilton County.

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Operational movers tend to be somewhat less dispersed than construction movers (see tables E-1 and D-1). About 20 percent located in and around Spring City which is similar to the pattern for construction movers. However, operational movers are locating in Athens and Dayton at about twice the rate as construction movers--14 versus 7 percent and 12 versus 6 percent, respectively.

### 2.2.3 Mover Characteristics and Housing Choice

Operational movers with families have consistently comprised over threequarters of the total in all three surveys. This is about ten percent higher than construction movers. Family size has been equally consistent for the operational movers at about 3.4 with 0.9-1.0 school-age child per family. These results are very similar to those for construction mover families.

Nearly three-quarters of the operational movers have consistently chosen conventional houses compared to about half of the construction movers in recent surveys. Only about 10 percent of the operational movers chose mobile homes which is well below the 25 percent rate for construction movers. Both operational and construction movers are choosing about 13-15 percent apartments. However, half as many operational movers chose sleeping rooms, motels, etc., as construction movers--4 percent versus 9 percent.

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3.0 Summary of Impact Mitigation Program

TVA's impact mitigation program is intended to offset the short-term adverse impacts incurred by local communities during the construction phase of large projects. These impacts are the result of the influx of a large construction work force and the stresses these workers place on local services and facilities. At Watts Bar, TVA has provided approximately \$1,625,000 in mitigation assistance to Rhea and Megis Counties and the communities of Dayton, Spring City, and Decatur (see Table 19). Most of the assistance has been in the areas of law enforcement, education, fire protection, solid waste management, and medical services. In addition, some minor road repairs were provided due to construction damage. The law enforcement assistance has generally been for the salaries of additional officers and the purchase of vehicles. Education assistance has primarily included the purchase of temporary classrooms and school buses. The fire protection and medical services expenditures were for developing a rural fire protection program in Megis County and for the expansion of a community hospital and the recruitment of physicians in Rhea County. More recently, TVA has begun working with officials in both counties to explore the possibility of TVA technical assistance to their economic development programs in an effort to transition the counties into the plant operating phase.

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# TABLE 3.0-1

# WATTS BAR NUCLEAR PLANT MITIGATION I'ROGRAM EXPENDITURE SUMMARY

Megis County	Expenditures through Fiscal 1984
Law Enforcement Education Fire Protection	\$ 318,400 342,000 72,000
Decatur	
Law Enforcement	60,300
Rhea County	
Law Enforcement	145,600
Highways and Streets	24,000
Medical	70,000
Health Recruitment	17,500
Education	305,000
Solid Waste Services	68,000
Dayton	
Law Enforcement	87,000
Education	28,000
Spring City	
Law Enforcement	87,000
TOTAL	\$1,624,800

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# APPENDIX A

WATTS BAR NUCLEAR PLANT Results of the July 30, 1982 Construction Employee Survey

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### FOLLÚN LP SURVEY TENN OF CURRENT RESIDENCE MATIS BAR NUCLÉAR FLANT EPPLEYEES CENSTRUCTION EMPLOYEES 07-30-82

RUN CATE 02/28/83 FUN TIPE 133544 REPORT 2

TCHN	1	NGVEC TU TCHN	ALFEACY In Tobe	TCTAL	PCPULATION
CROSSVILLE	TN	14	53	67	5,991
ATHENS	IN	67	78	145	12,587
CHATTANGCGA	TN	21	143	164	165,280
CLEVELAND	TN	22	103	125	27,809
LAYTLN	ĪN	56	63	139	4,240
DECATUR	TN	91	60	151	865
ENGLEWOOD	TN	e	15	23	1,840
ETUBAH	TN	8	18	26	3.600
EVENSVILLE	1 N	16	15	35	
GRAYSVILLE	TN	6	17	23	1,221
HAKRIMAN	1 N	21	72	63	8,691
HIXSUN	ΤN	14	56	70	
KINGSTEN	TK	41	62	103	4,271
LENDIR CITY	TN	13	41	54	5,351
MACISCAVILLE	TN	11	33	44	2.772
NIGTA	TN	12	7	19	663
R ICEV ILLE	TN	e	12	20	- 629
RLCK#GGD	TN	40	60	100	5,330
SCECY CALSY	TN	٦.	49	56	10,309
SFRING CITY	TN	536	110	216	1,840
SPEETHAIER	TN	23	24	47	4,787
TEN MILE	TN	75	27	112	
KNCXVILLE	TA	32	99	121	184,942
DAK RIDGE	TN	-5	6	11	27,885
SUBTETAL		817	1247	2064	
BENTLN	TN	C	12	12	777
BIRCHNECE	TA	0	5	5	400
CUPPERHILL	TN	C	6	6	489
CUNLAP	TN	0	ş	S	1,777
EAST RIDGE	TN	1	7	8	23,562
CFANEVIEN	TN	2	11	13	
HAKRISCN	TN	0	žt	26	100,400
LAKE CITY	TN	ç	6	6	2,058
	TN	3	16	15	3,556
CARUALE	TN TN	3	5 7	8. 10	314
CLIVER SPRINGS		2	8		1,175
CLIVER SPRINGS OULETENAH		1	10	1G 11	2,577
PIKEVILLE	TN	3	11	14	1,563
PLNELL	TN	2	8	10	2,000
SALL CREEK	TN	2	اد	18	900
TELLICC FLAINS	TN	4	22	26	750
		•			

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# Table A-1 (Continued)

FULL TENN EF NATTS BAR CONSTPUCI	RUN DATE 02/28/ RUN TIPE 133544 Report 2				
TENN	٣	ICVED TC TGWN	ALREACY In Town	TCTAL	PCPULATION
VGNURE CLINTON PARYVILLE SUBTUTAL	ΤΝ ΤΝ ΤΑ	1 2 32 09	7 13 14 219 195	8 15 17 251 264	441 5,658 20,237
TCTAL RESFENSES WBNP WERKFERLE ICIAL C7-30-82		918	1661	2579 3900	

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### FOLLOW UP SURVEY RUN DATE 02/28/83 SUURCE AND LOCATION OF CONSTRUCTION EMPLOYEES

### RUN TIME 134110 WATTS EAR NUCLEAR PLANT

REPURT

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### CONSTRUCTION EMPLOYEES 07-30-82

FRCP 10	IHPAL 1 MEIGS	COUNTIES RIEA	CTHER REC. COUNTIES	OTFER TENN. COLNTIES	CTHER (4)	TOTAL
MEIGS (1)	55	4	. 11			114
RHEA (1)	2	252	9			263
CTEER RECRUITING COUN (2)	43	£C	1387	د .	16	L 509
CIHER TA. CCUNTIES (3)	76	121	105	41	. 4	34 7
ALABAMA	5	21	22	L	8	57
ARKANSAS		ĩ	1			3
GEORGIA	12	11	14	1	39	11
KLNIULT		\$	6	•		11
KENTLCKY	. 3	7	3			13
N. CARUL INA	14	11	13		4	42
S. CARLLINA	2	3	1			6
LTHER STATES	15	4 3	74	· <b>1</b>	4	137
TCTAL	271	540	1646	47	75	2579

NOTE: DATA CA CIAGONAL INCICATE NONMOVERS, WITH THE EXCEPTION OF MOVES WITHIN A COUNTY. ALL OTHER CATA INDICATE MOVERS.

(1) FECELITING COUNTY

(2) TENNESSEE COUNTIES: ANDERSON, BLEDSCE, BLOUNT, BRADLEY, CUMBERLAND, HAMILTON, KNOX, MCHINN, MUNROE, MURGAN, PULK, ROANE, SEGUATCHIE, LOUDEN

(3) ALL COUNTIES IN TENNESSEE OTHER THAN RECRUITING COUNTIES

(4) "CTFER" INCLUDES NON-RESPONSES UR ERRUNEOUS RESPONSES FUR CURRENT ADDRESS.

## TABLE A-3

## WATTS BAR NUCLEAR PLANT JULY 30, 1982, CONSTRUCTION EMPLOYEE SURVEY DISTRIBUTION OF MOVERS AND ASSOCIATED POPULATION BY COUNTY AND COMMUNITY

County	Percent of	Number <sup>1</sup> of	Population	<u>Influx</u>
	Movers	Movers	School-Age	<u>Total</u>
Rhea	32	451	157	1,027
Meigs	19	262	104	549
Other	49	675	575	1,897
Total	100 <sup>2</sup>	1,388	836	3,473
Community <sup>3</sup>	•	.*		
Dayton	2	32	14	70
Spring City	7	95	47	210
Decatur	_1	20	<u>8</u>	47
Total	10	147	69	327

1. Numbers extrapolated.

2. Percentage may not add up to 100 due to rounding.

3. Within municipal limits.

### FULLEN LP SLRVEY HERKERS WHU MEVED INTE NATTS BAR NUCLEAR PLANT AREA PAGE DIO

· ·	NOVER SUMMARY LUNSTRUCTION EMPLOYEES 07-30-82				RUN CATE 02/28/83 Refert 1F Run Time 133152		
	MOVERS Blim Family	WETH CFILCREN IN SCHUUL	1G1AL NUMBER LF CH IL DREN	CHILCREN IN CFACE SCHCUL	CHILDREN IN FIGH SCHCCL	NOVERS NITHCUT FANILY	TOTAL POVERS
ANNIAL EPPLEYEES							
HEUSE GUNED HEUSE RENIED JPARTMENT RENIED POBILE HOME OWNED SLEEPING FOOM MOTEL CTHER ICTAL	53 58 20 6 20 9 1 6 210	9٤ ع 1 7 5 5 5 5 5 5	110 56 17 2 15 9 0 8 208	5 C 21 6 2 8 0 0 4 1C1	24 8 2 0 1 0 0 35	7 27 40 5 4 2 0 18 103	100 85 66 11 24 2 1 24 313
FOURLY EMPLLYEES							
MCLSE LENED FCUSE RENTED AFARTPENT FENTED PUBILE FCME RENTED FLEILE FCME CHNED SLEEPING FCCM FCTEL CTMER TCTAL	168 28 29 60 6 6 6 7 11 384	106 56 11 40 33 0 0 7 223	277 145 33 76 0 15 577	137 82 14 13 34 0 C 14 294	69 26 6 14 C C 2 123	6 25 31 82 32 3 9 33 221	174 113 59 111 92 3 9 44 605
ALL EMPLOYEES							
FGLSE UNNED FCLSE RENTEC APARTMENT RENTEL FCBILE FCME RENTED FCBILE FCME GNNEC SLEEPING RCCM FCTEL CTHER TCTAL	261 146 54 25 80 C 1 17 594	145 82 17 11 40 C 10 305	387 201 50 33 51 0 23 785	167 112 20 15 42 C C 10 255	93 34 8 6 15 0 0 2 158	13 52 71 87 36 5 5 51 224	274 158 125 122 116 5 10 68 918



# FULLER LP SERVER REPRERS WHU PLVED INTE NATTS BAR RUCLEAR PLANT AREA PACE 004

ME 165		RUN DATE	02/25/83
EMPLIYEES LIVING WITHIN THE COUNTY T	OTAL	REPORT	18
CUNSTRULTION EMPLIYEES C7-3C-82		FUN TIPE	133152

	MOVERS WITH FAPILY	AITH CHILLREN IN SCHUCL	TUTAL NUPBER UF CHILCREN	CH ILGREN IN GRADE SCHUGL	CHILDREN IN HIGH SCHOUL	MOVERS bithcut family	TOT AL MOVER S
ANNUAL EMPLOYEES							
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SLEEP ING ROUM PUTEL UTHER TUTAL	) 2 65	נ ג פנ	2 1 20	C 1 43	0	2 10 74	2 12 139
ALL EMPLOYEES							
HLUSE UNNEE HCUSE RENTED AFARTMENT RENTED PCEILE FCME PENTE MUBILE HCME UNNED SLEEPING RCCM PCTEL CTFER TCTAL	26 17 5 10 28 0 28 0	17 6 1 4 - 12 0 1 4	41 20 3 11 28 0 1	21 9 2 11 0 1 45	9 3 2 6 0 0 0 2 0	0 14 5 38 16 2 12 67	20 31 8 45 44 2 14 173

FULLER OF SURVEY AND FULL MATTS BAR NUCLEAR PLANT AREA PAGE 005

KHLA	RUN DATE 02/28/83
EMFLEYEES LIVING WITHIN THE COUNTY TOTAL	REPORT 18
CONSTRUCTION EMPFLEYEES 07-30-84	RUN TIME 139152

	PCVEHS #1TH FAPILY	" NITH Children In Sumuil	TUTAL FUPBEF CF CFILEKEN	LF ILDREN IN GFAUE SCHUGL	CHILDKEN IN FICH SCHUOL	MOVERS NITHCLT FAMILY	TOTAL MOVERS
ANNUAL EMPLOYEES							
HEUSE UNNED	10	0	18	3	3	3	21 31
FLUSE RENIËL	15	c	13	8	2	12	
AFAFTPENT FENTEL	i i	5	ö	e -	1	12	23
POLILE HOME RENTED	1	2	0	0	0	د	
PLEILE FEME UNNEL	4	1	1	c c c	1	1	5
SLEEPING HECH	Э	5	2	C	0	1	1
MLTEL	1	C	С		0	ు	1
CTEER	ż	ć	4	3	C	4	6
TETAL	94	2-	44	25	7	36	52
FCUFLY EMPLOYEES							
HELSE CWNED	34	20	59	31	11	2	41
FEUSE RENTED	32	2.4	:2	24	10	7	39
AFAFIMENT HENTEL			5	4	С	13	17
PUBILE FEME RENTED	17	e	18	7	4	38	55
ACHILE HEME LANEL	23	10	2 t	12	3	15	36
SLEEPING RULA	5		)	С	0	د	3
ACTEL	- 1		C	С	C	ò	6
	ć	4	4	1	1	5	7
TUTAL	117	ič	164	50	29	89	206
ALL EPFLLYEES							
FUUSE UNNEU	:1	<b>3</b> 4	11	40	14	5	62
HELSE NENTEL	51	22	٤5	42	12	19	70
APARTMENT RENTED	15	7	13	5	L	25	40
FUEILE FOME RENTED	. le	Ĺ	18	7	4	41	59
ALUILE HOME CANEL	21	11	27	13	4	16	+ 3
SEEEP ING RULM	ن ن	C	S	С	0	4	4
PCTLL	1	5	)	C	C	E E	7
LINER		-	9	10	1	У	13
TLIAL	115	54	7 C R	121	36	125	298

### FULLER EP SURVEY REFKERS MHU MEVED INTE MATTS EAR NUCLEAR PLANT AREA PAGE DOI

DATILN	FUN DATE	02/28/83
EMPLOYEES LIVING WITHIN THE CITY LIMITS	KEPOR T	14
CUNSTRUCTION EPFLOYEES 07-30-02	RUN TIME	133152

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	MŪVEHS MITM FAFILY	alth Children In Schucl	101AL AUPPER LF CHILCREA	CHILDREN IN GRADE SCHOOL	CHILDREN IN FIGH SCHOUL	MOVERS ÞITHGLT FAMILY	TCT AL MOVERS
ANNUAL EMPLOYEES							
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### FULLEN LE SURVEY -NUMERS NEU MUVE) INTLE NATTS BAF - NUCLEAR PLANT AREA - PAGE 002

CECATUR	RUN DATE	02/28/83
EMPLOYEES LEVING WITHIN THE CITY LIMITS	FEPCRT	1 A
CLNSTRULTION EMPLOYEES 07-30-E2	RUN TIME	133152

	MUVEFS #1TH FAMILY	në th UF TLEKEN EN SCHUUL	ICTAL NUMBER LF CHILDREN	CFILEREN IN GF#CE SCHCCL	CHILCFEN IN FICH Schucl	HCVERS WITHOUT FAMILY	TO TAL POVERS
ANNUAL E*FELYEES							
HEUSE UNNEE HELSE RENIEJ APARTMENT HENTEJ PEBILE HEME GANLJ SLEEPING NEEM PETEL	ž	1 0	2 0	1 0	c o	0 0	2 1
LTHER						_	
ILTAL	:	1	2	1	C	C	3
HOUPLY EPPELYEES							
HELSE LANED	4	ż	ذ	ż	1	0	4
FULSE KENTED	1	C	1	C	0	0	1
SFAFTPENT FENTEL	1	Ç	1	C	С	C	1
PEULLE HEPE RENIED	-	J	0	0	0	1	1
PECILE FEME UNNEL	1	1	1	1	С	0	1
SLEEPING HEEP	-			_			
MUTEL LTHER	C	C	S	С	0	2	2
TLIAL	7	د	6	?	1	3	10
ALL EMPLOYEES							
HELSE UNNEL	6	· •	5	,	L	0	
FLUSE RENTED	ĉ	ć	í	ć	Ċ	0 0	6
FAFTMENT RENTED	ī	C 5	i	2 C C	c	0	2
PUSILE HUNE RENTED		ć	Ċ	č	5	1	1
FLEILE FORE CHALL	1	Ĩ	ĩ	1	č	ċ	1
SLEEPING RECM	-	-	-	-		U U	
PCTEL	Э	٦ C	٥	c	c	2	2
CTEER		-	-	•	v	6	£
TETAL	10	4	9	4	1	ڌ	13

SPRINC CITY	RUN HATE 02/28/83
EMPLOYELS LIVING WITHIN THE CITY LIMITS	FEPGKT 1A
LUNSTRUCTION EMPLOYEES 07-30-82	RUN TIME 133152

	MUVERS nITH family	nith Children In Sunccl	TET <b>AL</b> Number uf Chilurer	CFILEREN IN GRACE SCFLCL	CH ILDREN IN HIGH SCHULL	PCVERS WITHOLT FAMILY	TUTAL MOVERS
ANNUAL CAFLUTUES	,						
FUUSE UNNED HELSE RENTEL APARTMENT FENTED REEILE FEME HENTEL	4 5 0	2 0 0	5 * ) )		2 1 0 C	0 3 6 1	4 ઇ 1
PEDILE HEME UNNEG SLEEPING KUUM PETEL UIMER IUTAL	0 1 1 11		) C ) 2 11	C 0 2 5	0 ۲ د	1 C 1 12	1 1 2 2 3
HELHLY EMPLLYEES					·		
HELSE UNNED HELSE RENTED AFAHIMENT HENTEL HECHLE HEME HENTEL HUDILE HEME JANED SLEEPING HELM HETEL ETHEN IETAL	7 5 6 0 3 1 23		9 16 2 2 3 3 3	3 10 2 0 2 0 2 17	2 3 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 2 2 3 5 0 17	7 10 6 2 3 5 1 40
ALL EMPLOYEES MELSE UNNEL HOUSE KENTED AFAHIMENT HENTEL FEBILE HEME KENTEL SLEEPING KEEM METLL CTHEN TUTAL	11 14 2 0 0 1 2 34	ε 1 C 0 C 1 έ	14 20 2 0 0 4 42	4 12 0 0 0 0 0 4 22	4 0 1 0 0 0 9	0 4 1C 3 2 4 5 1 29	11 18 12 7 2 4 6 3 63

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# APPENDIX B

WATTS BAR NUCLEAR PLANT Results of the April 30, 1984 Construction Employee Survey

### FOLLOW UP SURVEY TOWN OF CURRENT RESIDENCE PUN DATE CP/10/PA WATTS BAR NUCLEAR PLANT EMPLOYEES RUN TIME 122202 CONSTRUCTION EMPLOYEES 04-30-84 PEPGRT 2

TOWN		MOVED TC Town	ALREADY In town	TOTAL	" CPULATION
CROSSVILLE	TN	3.0	48	78	5,591
ATHENS	TN	74	69	14 3	12+587
C HA TTAN 00 G A	TN	20	1 3 2	152	165+280
CLEVELAND	TN	23	7£	99	27.809
DAYTON	. TN	£7	82	149	4 + 2 4 0
DECATUR	TN	75	53	128	2 86 5
ENGLEWCOD	TN	ġ.	17	21	1+840
ЕТОЪАН	TN	8	25	28	3+600
EVENSVILLE	TN	1 9	20	39	
G PANDVI EV	TN	e	17	19	
ERAYSVILLE	TN	E.	19	. 24	1,321
HAPFIMAN	TN	2 5	64	93	8,691
HIXSON	7 N	2 0	64	84	
KINESTON	TN	54	56	110	4+271
LENCIR CITY	TN	16	32	48	5+751
MADISONVILLE	TN	13	30	43	2.772
NICTA Dition continen	TN	14	é	20	663
DLIVER SPRINGS	TN	7	F	15	1+175
PHILADELPHIA	TN	Ę	4	9	555
ROCKVILLS	TN	2 C	30	50	
R OC K WOOD	TN	2 ]	39	62	5,330
SCDCY DATSY	TN	12	67	79	10.209
SFRING CITY Sheetwater	TN	236	97	23 ?	1.840
	TN	3.9	25	64	4,787
TEN MILE	TN	71	36	107	
KAOXVILLE Oak Ridge	TN	4 5	96	141	184,542
SUBTOTAL	TN	5	?	8	27.886
SOCIOTAL		94 4	12 92	2146	
PENICN	TN	C	10	10	777
BIR CHUCC	TN	C	£	£	400
DUNLAP	TN	C	10	10	1,777
EAST RIDGE	TN	2	E E	۲	23+562
HARFISON	14	1	22	21	100+400
LAKE CITY	TN	5	E	6	2.058
LCUTCN	TN	4	10	14	3+556
DAKCALE	7 N	2	E.	7	214
OLIVEP SPRINGS	TN	1	Ē	F	2 • 577
O CLETENAH PIKEVILLE	- TN TN	1	15	· 1P	900
POWELL	TN TN	:	15	17	1+567
RICEVILLE	TN TN	2	10	11	2.000
CALF CPFFK	TN TN	2	15	19	629
CHET CHITH	ŤŊ	î	18	2 -	er (

# Table B-1 (Continued)

TOWN OF	NUCLEA	NT RESID R PLANT	EMPLOYEES		DATE CE/10/84 TIME 132202 OPT 2
TOWN	۲	OVED TC TOWN	ALREACY In town	TOTAL	PCPULATION
TELLICO PLAINS WONCRE CLINTON MARYVILLE SUBTOTAL OTHER	T N T N T N T N	3 1 4 30 73	19 8 14 14 207	22 9 15 19 237 252	790 441 5•658 2C•237
TOTAL RESPONSES Wenf Workforce total D4-30-94		1047	1588	2635 3150	

### FOLLOW UP SURVEY Source and location of construction employees - RUN Date 00/10/84

### 

### CONSTRUCTION EMPLOYEES 04-30-84 REFORT 4

FROM TO	RECRUITING	COUNTIES RHEA	OTHER PEC. Counties	OTHER TENN. CCUNTIES	OTHER (4)	TOTAL	
PEIGS (1)	<b>9</b> 0		16			106	•
FHEA (1)	1	243	16			260	•
OTHER PECHIITING COUN (2)	42	63	1364	E	10	1495	
CTHER TH. COUNTIES (3)	€3	160	157	65	5	451	
ALABAMA	£	19	30	. 1	•	6 0	а. Г.
BPK AN SAS		2	· <b>1</b>	÷ .		۲	
CED RG TA	5	7	Q	1	. 19	42	
KENTICKY		٩	10			19	
KENTUCKY	2	19	7			1 0	
N. CAFCLINE	13	ġ	10		4	14	
S. CARCLINE	1	2	<b>1</b>		•	ŕ	
CTHER STATES	16	50	76		. 1	149	
TCT 4L	242	574	1609	76	4 4	2635	

### NOTE: CATA ON DIAGONAL INDICATE NONMOVERS. WITH THE EXCEPTION OF MOVES WITHIN & COUNTY. ALL OTHER DATA INDICATE MOVERS.

(1) RECRUITING COUNTY

(2) TENVESSEE COUNTIES: ANCERSON, BLENSOF, BLAUNT, BRADLEY, CLASSEE COUNTIES: ANCERSON, BLENSOF, MORGAM, POLK, ROATE, SEGUATCHIE, LOUDON

(3) ALL COUNTIES IN TENNESSEE OTHER THAN RECRUITING COUNTIES

(4) "CTHER" INCLUDES NON-PESPONSES OF FPRONFOUS RESPONSES FOR CURRENT ACCEESS.

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# TABLE B-3

# WATTS BAR NUCLEAR PLANT APRIL 30, 1984, CONSTRUCTION EMPLOYEE SURVEY DISTRIBUTION OF MOVERS AND ASSOCIATED POPULATION BY COUNTY AND COMMUNITY

County	Percent of	Number <sup>1</sup> of	Population Influx		
	Movers	<u>Movers</u>	School-Age Total		
Rhea	33	409	220	986	
Meigs	15	182	84	400	
Other	53	<u>660</u>	523	1,854	
Total	100 <sup>2</sup>	1,251	827	3,240	
Community <sup>3</sup>					
Dayton	2	31	18	81	
Spring City	7	82	49	195	
Decatur	1	14	<u>5</u>	<u>38</u>	
Total	10	127	72	314	

Numbers extrapolated. 1.

Percentages may not add up to 100 because of rounding. 2.

Within municipal limits. 3.

FOLLOW UF SURVEY WORKERS WHO MOVED INTO WATTS BAR NUCLEAR PLANT 3 FEA FAGE 010

	CDNS	MOV: TRUCTION	ER SUMMAR EMFLOYEES	PUN CATE 08/10/8 Report 1F Run Time 132104			
	MOVERS WITH FAMILY	WITH Childpen In School	TOTAL NUMBER OF CHILDPEN	CHILDPEN IN Grade School	CHILDPEN IN HIGH School	PCVERS WITHOUT Fapily	TOTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE CUNED HOUSE RENTED APARTPENT RENTED MOBILE HOME RENTED MOBILE HOME OWNED SLEEPING POOM MOTEL CTHER TCTAL	1 39 98 37 7 8 0 12 3 31	68 43 12 2 15 0 5 145	186 113 40 4 36 0 10 389	90 52 19 20 0 6 189	3° 18 8 0 5 0 €1	11 34 57 13 14 20 151	150 132 94 52 2 32 482
HOURLY EMPLOYEES							
HOUSE OWNED HOUSE RENTED APARTMENT RENTED MOBILE HOMT RENTED MOBILE HOME DWNED SLEEPING POGM MOTEL OTHER TOTAL	177 79 17 29 60 0 15 377	112 60 7 18 30 9 236	273 148 15 50 61 0 20 567	143 83 24 29 C C 11 298	70 43 2 9 14 7 0 7	12 23 28 56 29 14 22 188	189 102 45 85 89 4 14 37 565
ALL EMPLOYEES HOUSE OWNED HOUSE RENTED APARTMENT RENTED MOBILE HOME OWNED SLEEPING FOOM MOTEL CTHER TOTAL	316 177 54 36 98 0 0 27 708	180 103 19 20 45 0 0 14 381	459 261 55 54 97 0 0 30 956	233 135 28 26 48 0 0 17 487	100 61 10 8 19 0 0 7 205	2759364 29869364 1429	339 234 139 105 141 6 14 6 14

1

### FOLLOW UF SURVEY WORKERS WHO MOVED INTO WATTS BAR NUCLEAR PLANT AREA PAGE CC4

MEIGSRUN CATE 08/10/84EMFLOYEES LIVING WITHIN THE COUNTY TOTALREFORT 18CONSTRUCTION EMFLOYEES 04-3C-84RUN TIME 132104

	MOVERS WITH FAMILY	WITH Children In School	TO TAL NUMBER OF CHILDREN	CHILDREN JN GRADE SCHOOL	CHILDPEN IN High School	MOVERS WITHOUT Fapily	TOTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE CWNED	5	1	7	1	n	0	<b>r</b> , 1
HOUSE RENTED	9	1	8	1	1	3	12
APARTPENT RENTED	1	1	2	2	1	4	5 3
MOBILE HOME RENTED	1	0	0	Ð	0	2	3
MOBILE HOME OWNED SLEEPING POOM MCTEL	8	3		3	ņ	7	15
C TH ER	1	0	0	0	2	2	3
TOTAL	25	6	22	7	2	18	43
HOURLY EMPLOYEES							
HOUSE OWNED	20	14	32	16	9	C	20
HOUSE RENTED	7	4	13	5	6	6	13
APARTPENT PENTED	1	0	2	0	0	Ę.	E
POBILE HOME RENTED	5	4	Ģ	6	2	23	28
POBILE HOPE OWNED Sleeping room	19	10	20	ò	7	12	31 .
POTEL	0	0	0	0	Û.	1	1
CTHER	4	1	4	1	0	· 6	10
TOTAL	•6	23	80	37	24	53	109
ALL EPPLOYEES							
HOUSE OWNED	25	15	39	17	9	C	25
HOUSE RENTED	16	5	21	6	7	9	25
APARTMENT PENTED	2	· 1	4	2	1	ġ	11
MOBILE HOME RENTED	-	4	Ģ	e	2	25	31
MOBILE HOME OWNED	27	13	25	12	7	19	46
SLEEPING POOM							
MCTEL	3	0	0	ŋ	<b>?</b>	1	1
CTHER	E	1	4	1	ċ	P	13
TCTLL	°1	19	102	4 4	26	71	152

### FOLLOW UF SURVEY WORKERS WHO MOVED INTO WATTS BAR NUCLEAR PLANT & REA FAGE 005

RHEA	RUN DATE	08/10/84
EMPLOYEES LIVING WITHIN THE COUNTY TOTAL	REPORT	16
CONSTRUCTION EMPLOYEES 04-30-84	PUN TIME	132104

	MOVERS WITH FAMILY	WITH Childpen In School	TC TAL NUMBER OF CHILDREN	CHILDREN IN GRADE School	CHILDREN IN High School	MOVERS WITHOUT Family	TOTAL MCVERS
ANNUAL EMPLOYEES							
HOUSE OWNED	37	17	45	21	Ļ	3	40
HOUSE RENTED	24	14	38	10	8	17	51
APARTPENT RENTED	19	4	6	3	2 .	12	22
MOBILE HOME RENTED	4	2	2	2	5	11	15
MOBILE HOME OWNED	14	4	13	6	1	e	20
SLEEPING ROOM Motel	0	C	0	C	)	2	2
C TH ER	5	3	5	4	0	Ĕ.	10
TOTAL	1 (4	44	109	46	17	56	160
HOURLY EMPLOYEES							
HOUSE OWNED	42	26	66	35	13	3	45
HOUSE RENTED	20	25	49	30	13	2	32
AFARTMENT RENTED	3	1	1	1	0	Ģ	12
MOBILE HOME RENTED	15	9	23	8	5	2 <del>8</del>	47
MOBILE HOME OWNED	21	1	15	6	· 3	14	35
SLEEPING POOM	0	0	0	0	. 0	3	3
PCT EL	0	0	0	C	3	6	6
O TH ER	2	2	3	6	1	4	6
TCTAL	113	70	157	86	35	69	182
ALL EMPLOYEES							
HOUSE OWNED	79	43	111	56	19	6	85
HOUSE RENTED	64	39	87	4 0	21	- 19	83
APARTPENT RENTED	13	Ę	7	4	2	21	34
MOBILE HOME PENTED		11	25	10	5	39	5 R
MOBILE HOME OWNED	75	11	28	12	4	20	E E
SLEEPING POOM	0	0	0	C	5	E.	5
MCT EL	0	3	0	C	0	£	5
O TH EP	7	5	8	1 0	1	9	16
TCTAL	217	114	266	132	<b>5</b> .7	125	342

FOLLOW UF SURVEY WOPKERS WHO MOVED INTO WATTS BAR NUCLEAR PLANT AREA PAGE DOB

> MCMINH RUN CATE 08/10/R4 EMPLDYEES LIVING WITHIN THE COUNTY - TOTAL REPORT 1E CONSTRUCTION EMPLOYEES CA-30-PA RUN TIME 132104

	MOVERS WITH FAMILY	WITH Children In School	TOTAL NUMBER OF CHILDPEN	CHILDREN IN GRADE SCHOOL	CHILDREN IN HIGH SCHOOL	MOVERS Without Family	TOTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE OWNED House Rented Apartment Rented	25 13 7	16 7 3	43 16 9	26 12 5	В 0 Э	1 1 8	26 14 15
MOBILE HOME RENTED MOBILE HOME DWNED SLEEPING POOM MOTEL	2	1	1	2	<b>ù</b> .	1	1
CTHER TOTAL	0 •7	0 27	69	0 4 5	0 8	2 14	61
HOURLY EMPLOYEES							
HOUSE CUNED HOUSE RENTED APARTMENT RENTED MOBILE HOME RENTED MOBILE HOME OWNED SLEEPING MOM	15 12 2 5	12 10 1 2	24 24 2 6 13	11 13 2 3 6	9 0 1 1	9 F 5 7 C	17 15 5 5
MOTEL OTHER TCT#L	1 27	1 30	2 71	1 36	1 21	0 11	1 48
ALL EMPLOYEES							
HOUSE OWNET HOUSE RENTED APARTMENT RENTED MOBILE HOME PENTES MOPILE HOME DUNED SLEEPING POOM MOTEL	40 25 9 2 7	28 17 4 2 5	67 40 11 6 14	37 25 7 3 8	17 8 0 1 1	3 4 11 3 1	43 29 20 5
OTHER TET #L	1 24	1 57	2 140	1 81	1 23	3	4 109

22.

RCANE RUN DATE 02/10/84 EMPLDYEES LIVING WITHIN THE COUNTY - TOTAL REPORT 1E CONSTRUCTION EMPLOYFES C4-30-24 RUN TIME 132104

	MOVERS NITH FAPILY	WITH Children In School	TOTAL NUMBER OF CHILDREN	CHILDREN IN GRADE SCHOOL	CHILDPEN IN HIGH SCHOCL	MOVERS WITHOUT FAMILY	TOTAL MCVERS
ANNUAL EMPLOYEES							
HOUSE CUNED HOUSE RENTED APARTMENT RENTED MOBILE HOME PENTED MOBILE HOME OWNED SLEEPING PEOM	28 11 6 1 3	9 5 1 0 3	28 12 12 1 9		C 0 3 3	2 4 7 6	30 15 13 1
MOT EL O THER T CT AL	1 50	0 18	0 62	0 2 9	9 7	9 13	1 63
POURLY EMPLOYEES							
HOUSE OWNED HOUSE RENTED APARTPENT RENTED MOBILE HOME RENTED MOBILE HOME OWNED SLEEPING PDOM	28 6 2 1 4	16 1 1 0 3	43 8 2 0 4	2 2 1 2 3 2	8 1 0 1	2 ] 1 0 C	30 9 3 1 4
MOTEL C'THER T'GTAL	2 43	0 21	0 57	С 27	0 10	2 8	4 51
ALL EMPLOYEES							
HOUSE CHNED HOUSE RENTED APARTMENT PENTED MOBILE HOME RENTED MOBILE HOME CHNED SLEEPING SCOM	56 17 8 2 7	25 6 2 0 6	71 20 14 1 13	3 a 8 9 0 €	9 3 4 0 4	4 7 8 9 0 0	60 24 16 2 7
MCTEL CTHER TCTAL	3 53	0 39	0 119	0 5 E	; 17	2 2 1	5 114



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### FOLLOW UF SUPVEY WOPKERS WHO MOVED INTO WATTS BAR NUCLFAR PLANT AREA FAGE 001

DAYTON	RUN CATE 38/10/84
EMPLOYEES LIVING WITHIN THE CITY LIMITS	REPORT 1A
CONSTRUCTION EMFLOYEES CA-30-PA	RUN TIME 132104

	WOVERS WITH FAMILY	WITH Children In School	TOTAL RUMBER OF CHILDREN	CHILDREN IN GRADE SCHOOL	CHILDPEN IN HIGH SCHOOL	MOVERS WITHOUT Family	TOTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE OWNED HOUSE RENTED APARTMENT RENTED MOBILE HOME RENTED MOBILE HOME OWNED SLEEPING ROOM	3 5 3	1 2 1	· 7 5 3	1 1 1	1 2 0	1 1 2	e E
MOTEL CTHER TCTAL	1 12	1 5	2 17	2 E	0 3	0	1 1 <del>6</del>
HOURLY EMPLOYEES							
FOUSE OWNED FOUSE RENTED APARTMENT RENTED FOBILE HOME RENTED FOBILE HOME OWNED SLEEPING ROOM FOTEL	3 0 0 1	2 2 0 1	3 2 0 1	1 2 0 2		1 0 1 1 0	4 3 1 1
C TH ER T CT AL	7	5	ŧ	۰ ۴	2	ŗ	10
ALL EMPLOYEES							
HOUSE OWNED HOUSE RENTED APARTMENT RENTED MOBILE HOME PENTED MOBILE HOME OWNED SLEEPING RUCM	6 8 3 0 1	3	1 C 7 3 0 1	2 ] ]	3	2 1 3 1 0	e 6 1 1
MOTEL CTHER TCT#L	1 19	110	2 23	2 1 0	C E	0 7	1 26

### FOLLOW UF SURVEY. WOPKERS WHO MOVED INTO WATTS BAR NUCLEAR PLANT AREA PAGE 002

D E C A TU R	RUN DATE 08/10/84
EMPLOYEES LIVING WITHIN THE CITY LIMITS	REPORT 14
CONSTRUCTION EMFLOYEES C4-30-E4	RUN TIME 132104

	YOVERS WITH FAMILY	WITH Children In School	TC TAL NUMBER OF CHILDREN	CHILDREN IN GRADE School	CHILDPEÑ IN HIGH School	MOVERS WITHOUT Fapily	TOTAL
ANNUAL EMPLOYEES							
HOUSE OWNED HOUSE RENTED APARTYENT RENTED HOBILE HOME RENTED FOBILE HOME DUNED SLEEPING ROOM MOTEL	1	0	1	<b>0</b>	0 0	0	1
CTHER TOTAL	1	٥	1	0	Ô	0	1
HOURLY EMPLOYEES HOUSE CUNED HOUSE RENTED APARTMENT RENTEC MOBILE HOME RENTED MOBILE HOME OWNED SLEEPING POOM MOTEL OTHER TOTAL	• 1 1 1 0 1 8	2 0 0 1 0 0 2 3	• 1 2 1 0 2 10	1 5 7 1 0 2	2 7 0 0 2 2	9 9 0 1 1 3	4 1 1 2 1 2 11
ALL EPPLOYEES							,
HOUSE GUNED HOUSE RENTED APAPTMENT RENTED MOBILE HOME PENTED MOBILE HOME OWNED SLEEPING SOOM MOTEL OTHER TOTAL		2 0 1	5 1 2 1 0 2	1 0 0 1 0	2 0 0 1 5	C 0 5 1 1	- 1 2 1 2
101#L	4	. ]	11	:	2	٦	12

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### FOLLOW UF SURVEY WORKERS WHO MOVED INTO WATTS BAR NUCLEAR PLANT FREA PAGE 003

SPRING CITY RUN DATE CE/10/RA EMPLOYEES LIVING WITHIN THE CITY LIMITS REPORT 1A CONSTRUCTION EMFLOYEES C4-30-24 RUN TIME 132104

	MOVERS WITH FAMILY	WITH Childpen In School	TOTAL NUMBER OF CHILDREN	CHILDREN IN GRADE SCHOOL	CHILDREN IN HIGH SCHOOL	MOVERS WITHOUT Family	TOTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE OWNED	7	4	11	Ę	?	<u>C</u> .	7
HOUSE RENTED	7	5	11	5	1	7	14
APARTMENT PENTED	3	2	2	0	2	C	
MOBILE HOME PENTED	0	Ô	0	C	D	2	2
HOBILE HOME OWNED	1	1	2	2	0	0	1
SLEEPING POOM MCTEL	0	C	0	0	ç	2	
OTHER	1	0	0	0	0	1	2
TOTAL	19	12	26	12	5	12	31
HOURLY EMPLOYEES							
HOUSE CUNED	8	3	9	6	3	0	8
HOUSE RENTED	9	7	16	ò	4	1	10
APARTPENT RENTED	0	0	0	0	0	2	. 2
MOBILE HOME RENTED	) 3	2	4	Э	2	. 4	7
MOPILE HOME OWNED	0	0	0	C	5	2	2
SLEEPING POOM	0	0	0	0	. 0	3	
POT EL	5	3	0	0	Ú.	6	ŕ
OTHER				_	9		
TOTAL	20	12	29	15	4	18	38
ALL EMPLOYEES							
HOUSE OWNED	15	7	20	11	5	0	15
HOUSE RENTED	16	12	27	14	5	9	24
APARTPENT RENTED	3	2	2	. C	2 .	2	Ę.
POBILE HOME RENTE		2	4	0	2	6	9
FOBILE HOPE OWNED	1	1	2	2	n	2	?
SLEEPING ROOM	9	0	0	0	ġ	5	Ę
MCT EL	9	3	0	Ŷ	5	5	6
OTHER	1	0	0	0	, Ú	1	2 69
TOTAL	10	24	- 55	27	14	30	64

# APPENDIX C

WATTS BAR NUCLEAR PLANT Results of the July 30, 1982 Operational Employee Survey

FULLOW UP SURVEY		
TOWN OF CURRENT RESIDENCE	RUN DATE	03/16/83
WATTS BAR NUCLEAR PLANT EMPLOYEES	RUN TIPE	134235
OPERATIONAL ENPLOYEES 07-3C-82	REPORT	2

	M	LVED TC	ALREACY		
TOWN		TOWN	IN TEWN	TCTAL	PCPULATION
CROSSVILLE	TN	5	· 5	10	5,991
ATHENS	TN	43	10	53	12,587
DAYTON	TN	35	31	66	4.240
JECATUR	TN	15	15	30 -	865
EVENSVILLE	TN	17	5	22	
JRANDV LEW	TN	÷	7	13	
HARRIMAN	TN	13	9	2.2	8,691
HIXSON	ΤN	7	12	19	
KINGSTON	TN	19	18	37	4,271
RECKHOOD	TN	• 7	15	22	5,330
SPRING CITY	ΤN	55	53	108	1,840
SHEETWATER	TN	12	2	14	4,787
TEN MILE	TN	13	9	22	
KNGXVILLE	TN	11	. 21	32	184,942
SUBTO TAL		258	212	470	
C HATTANOOGA.	ΤN	4	- 13	17	165,280
CLEVELAND	TN	- 4	9	13 -	27,809
LENCIA CITY	TN	2	8	- 10	5.351
SODDY DALSY	TN	Ō	. 9	9	10,309
SUBTUTAL		10	39	49	
OTHER		26	43	69	• •
				•••	
TOTAL RESPONSES	•	294	294	588	
WBNP WORKFORCE TUTAL 07-30-82				74 2	



#### FULLUN UP SURVEY RUN DATE 03/16/83 SCUPCE AND LOCATION OF OPERATIONAL EMPLOYEES

#### RUN TEME 134431 NUCLEAR PLANT WATTS BAR

4

#### CPERATIONAL EMPLOYEES 07-30-82 REPORT

FRO# TC	COMMUTING MEIGS	G LEUNTIES RHEA	OTHER CCM. CULNTIES	O THER T ENN. C G LNTIE S	CTHER (4)	TOTAL
	24		•			24
MEIGS (1) RHEA (1)	1	100	3	•		106
CTHER CUMMUTING COUN (2)	14	50	233	2		305
CTHER IN. COUNTIES (3)	1	21	23	5		50
ALABAMA	1	17	20		1	45
CEOR GIA		4	<b>L</b> - 1	•	3	6
KENTUCKY	•	1	1			2
KEN TUCK Y			2		•	2
N. CARLLINA		1	4			5
S. CARGLINA			3			3
CTHER STATES	3	14	21			38
TGTAL	52	214	311	7	4	588

NOTE: DATA ON DIAGONAL INDICATE NONMOVERS, WITH THE EXCEPTION OF MOVES WITHIN A COUNTY. ALL CTHER DATA INDICATE MOVERS.

(1) COPPUTING COUNTY

(2) TERNESSEE COUNTIES: ANDERSON, BLEDSDE, BLOUNT, BRADLEY, CUMBERLAND, HAMILTON, KNOX, MCMINN, MONRGE, MURGAN, PCLK, ROANE, SEGUATCHIE, LOUDON

(3) ALL COUNTIES IN TENNESSEE OTHER THAN COMMUTING COUNTIES

(4) "OTHER" INCLUDES NON-RESPONSES OR ERRONEOUS RESPONSES FOR CURRENT ADDRESS.



FULLOW UP SURVEY NCRKERS WHU HOVED INTL' WATTS BAR NUCLEAR PLANT AREA PAGE DOB

	RUN CATE 03/16/83
MOVER SUMMARY	REPORT 1F
OPERATIONAL EMPLOYEES C7-30-82	RUN TIME 134152

	NO VERS WITH FAMILY	WITH CHILDREN IN SCHCUL	TOTAL NUMBER UF CHILCREN	CHILDREN IN GRADE SCHOOL	CHILDREN IN HIGH SCHOOL	MOVERS WITHOUT FAMILY	TOTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE OWNED HOUSE RENTEC APARTMENT RENTED MOBILE HOME RENTED MOBILE HOME OWNEC SLEEPING ROOM	1 39 44 18 0 19 1	88 15 4 0 11 0	218 65 12 0 19 0	111 29 3 0 13 0	36 13 3 0 3 0	10 14 27 2 6 0	149 58 45 2 25 1
MOT EL C THER TO TAL	0 155	0 122	3 314	0 156	0 55	10 69	10 290
HCURLY EMPLOYEES							
HOUSE OWNED HCLSE RENTED APARTMENT KENTED	1	С 1	0 2	0 C	0 1	0	1 2
PCBILE FCME RENTED POBILE HCME GWNED SLEEPING RUOM PCTEL	0	C	0	C	C	1	1
OTHER TCT AL	3	1	2	C	1	1	4
ALL EMPLOYEES							
HCUSE OWNED HOUSE RENTED APARTMENT RENTED PCBILF HCME RENTED MOBILF: HOME OWNED SLEEPING RCCM MOTEL	140 46 18 9 9 19 1	86 20 4 3 11	218 67 12 9 19 0	111 29 3 0 13 0	36 14 3 0 3 0	10 14 27 3 6 0	150 60 45 3 25 1
DIEL GTHER TCTAL	0 2 24	C 123	0 316	0 156	0 56	10 70	10 294

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FULLOW UP SURVEY WURKERS WHO MOVED INTU WATTS BAR NUCLEAR PLANT AREA PACE 001

> DAYTUN RUN DATE 03/16/83 EMPLOYEES LIVING WITHIN THE CITY LIMITS REPORT 1A UPERATIONAL EMPLOYEES 07-30-82 RUN TIME 134152

	MCVERS WITH FAMILY	HITH CHILCPEN IN SCHUOL	TUTAL NUMBER UF CHILDREN	CH IL CREN IN GRADE S CHCOL	CHILDREN IN HIGH SCHOOL	MCVERS NITHOUT FAMIL Y	TUTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE GWNEC House Rented Apartment Rented	6 4 2	2 2 C	8 9 1	5 3 0	1 1 0	0	6 6
PCDILE HCPE RENTEL PCDILE HCPE GWNED SLEEPING HUOM PCTEL	0	0	C	0	0	1	1
OTHER TOTAL	12	4	17	8	2	5	17
HOURLY EMPLOYEES							
HEUSE OWNED HEUSE RENTED APARTMENT RENTED FOBILE FOME RENTED MOBILE HOME JWNED SLEEPING RECF METEL OTHER TCTAL	:			·			
ALL EMPLOYEES							
HCUSE CANED HOUSE RENTED Afartment Rented Poble Home Rente	6 4 2	2 2 0	8 8 1	5 3 0	1 1 0	0 6 4	6 4 6
POBILE FOME DWNEC Sleeping RCOM Motel	0	° C	ņ	С	0	1	1
CTHER TCTAL	12	4	17	8	2	5	17

FULLOW UP SURVEY WORKERS WHU MOVED INTE WATTS BAR NUCLEAR PLANT AREA PACE 002

E E L A T UR	RUN DATE 03/16/83
EMPLOYEES LIVING WITHIN THE CITY LIMITS	REPORT LA
UPERATIONAL EMPLOYEES C7-30-82	RUN TIME 134152

	MOVERS WITH FAFILY	WITH CHILDREN IN SCHUDL	TUTAL NUMBER GF CHILDREN	CH IL CREN IN GRADE SCHCOL	CHILDKEN. IN HIGH SCHOOL	MCVERS WITHOUT FAMILY	TOTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE OWNED HOUSE RENTED APARTMENT RENTED MUBILE FOME RENTED PCBILE HOPE GWNED	1	1	3	2	1	ŋ	1
SLEEPING RUDM MCTEL	. 1	0	0	0	0	С	- 1
TOTAL	2	L	3	2	1	0	2
HOURLY EMPLOYEES							
FCUSE OWNED HCUSE RENTED APARTMENT RENTED FCBILE FCME RENTED FCBILE HCMF OWNED SLEEPING RUDM FCTEL CTHER TCTAL							
ALL EMPLOYEES							
HCLSE OWNEC HCLSE RENTED Apartment Rented PCBILE FLME RENTEC PCBILE HCME OWNED	1	1	3	2	1	Э	1
SLEEPING RUOM MCTEL DTHER	1	0	0	0	C	0	· 1
TCTAL	2	1	3	2	1	0	2

4

# FULLUM LP SLRVEY WCRKERS WHO MOVED INTO WATTS DAR NUCLEAR PLANT AREA PAGE 003

 SPRING CITY
 RUN CATE 03/16/83

 EMPLOYEES LIVING WITHIN THE CITY LIMITS
 REPORT
 14

 UPERATIONAL EMPLOYEES
 07-20-E2
 RUN TIME 134152

	MUVERS WITH FAMILY	NITH CHILDREN IN SCHCUL	TUTAL NUMBER UF CHILDREN	CH ILDREN IN GRADE SCHOOL	CHILDREN IN FIGH SCHCOL	PCVERS WITHOUT FAMILY	TOTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE UWNED HCLSE RENTED APARTMENT KENTED MGBILE HCFE RENTED	4 3 2	4 1 1	6 2 2	4 1 1	3 9 0	ິງ 3 ເ	4 6 3
POBILE HEME OWNED SLEEPING ROOM PCTEL CTHER	1	1	1	1	0	0	1
TCTAL	10	7	11	۲	- 3	4	14
HOURLY EMPLOYEES							
HCUSE OWNEC HGUSE RENTED APAFTMENT RENTEC MCBILE HCME RENTEC MOBILE HOME OWNED SLEEPING ACCM MCTEL CTHER TCTAL							
ALL EMPLOYEES							
HCLSE OWNED HOUSE RENTED APARTPENT PENTED MCBILE HOME RENTED	4 3 2	4 1 1	6 2 2	4 1 1	3 0 0	0 3 1	4 6 3
PCBILE PCPE CWNED SLEEPING RCCM PCTEL CTHER	1	1	1	1	0	C	1
TOTAL	10	7	11	۲	3	4	14

## FULLUW UP SURVEY WORKERS WHU MUVED INIC WATTS BAP INCLEAR PLANT AREA PAGE 004

MEIGS	RUN DATE	03/16/83
EMPLOYEES LIVING WITHIN THE COUNTY TOTAL	REPORT	18
UPERATIONAL EMPLOYEES 07-30-82	RUN TIME	134152

	MU VERS WITH FAMILY	alta Chiloren In Schuul	TOTAL NUMBER UF CHILOREN	CH ILCREN IN GRACE SCHCCL	CHILDREN IN FIGH SCHOOL	MGVERS WITHOUT FAMILY	TO TAL MOVERS
ANNUAL EMPLOYEES							
HCUSE UWNEC HCUSE RENTEC APARTMENT RENTED	11 0	1 C .)	21 7	15 C	2 0	2 2	132
POBILE HEPE RENTED	0	5	Э	2	0	1	1
MOBILE HOME OWNED	6	2	7	3	1	4	10
SLEEPING ROOM MCTEL OTHER	1	ŋ	0	Ċ	Ċ	0	1
TCTAL	18	12	28	18	3	9	27
HOURLY EMPLOYEES							
HCUSE OWNED HCUSE RENTED AFARTMENT RENTEC PCBILL FLME RENTEC MOBILE HUME UWNED	o	o	3	0	O	1	1
SLEEPING PLCM MCTEL OTHER TCTAL	د	ŋ	0	.o	. · 0	,	
	_	•	Ū	U.	<b>U</b>	1	1
ALL EMPLOYEES							
HELSE OWNED	11	10	21	16			
HOUSE RENTED	0	õ	0	15	2	2	13
AFARTMENT HENTED	~	v	U U	0	0	2	2
MGBILE HEME RENTED	0	0	0	~	-	-	
PEBILE HEME OWNED	6	2	7	0	0	2	2
SLEEPING RUCH	1	2	, ,	2	- 1	4	10
NOTEL CTHER	•	.,	'J	U	0	3	1
TCTAL	18	12	28	18	3	10	28

.

## FOLLOW LP SURVEY WERKERS WHU MOVED INTO WATTS BAR NUCLEAR PLANT AREA PAGE 005

RHEA RUN CATE 03/16/83 EMPLOYEES LIVING WITHIN THE COUNTY TOTAL REPORT 1B UPERATIONAL EMPLOYEES 07-30-82 RUN TIME 134152

	MOVERS WITH FAMILY	WITH CHILDREN IN SCHCOL	TOTAL NUMBER CF CHILDREN	CHILDREN IN GRADE SCHOOL	CHILDREN IN HIGH SCHOOL	NOVERS NITHOUT FAMILY	TOT AL MOVE'R S
ANNUAL EMPLOYEES							
HEUSE OWNED HEUSE RENTED APARTMENT RENTED MOBILE HOME RENTED MEDILE HEME GUNEC SLEEPING ROOM ACTEL	52 20 8 0 9	35 12 2 6	80 32 7 9	44 18 1 0 8	17 6 1 0 0	4 6 10 1 2	56 26 18 1 1
C THER TG TAL	0 89	) 55	) 128	0 71	0 24	2 25	2114
HOURLY EFFLOYEES							
FCUSE OWNED HCUSE RENIED APARIMENT RENIED FCBILE FCME RENIEC FCBILE HCME GWNED SLEEPING ROUM FCTEL	1	0	0	0 0	C O	0	1
CTHER TCTAL	2	C	ა	C .	c	Ŋ	2
ALL EMPLOYEES							
HCUSE CWNEC HOUSE RENIED APARTMENT RENIED POBILE HOME RENIED POBILE HOME CWNEC SLEEPING ROOM MOTEL	53 21 8 0 9	35 12 2 0	80 32 7 0 9	44 18 1 0 8	17 6 1 0 0	4 6 10 1 2	57 27 18 1 11
CTHER TOTAL	0 51	0 55	0	0 71	0 24	2 25	2 116

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# APPENDIX D

.

WATTS BAR NUCLEAR PLANT Results of the April 30, 1984 Operational Employee Survey

FOLLOW UP SURVEY		
TOWN OF CURRENT RESIDENCE	RUN DATE	08/17/84
WATTS BAR NUCLEAR PLANT EMPLOYEES	RUN TIME	160305
OPERATIONAL EMPLOYEES 04-30-84	REPORT	2

		HOVED TO	ALREADY		
TOWN		TOWN	IN TOWN	TOTAL	POPULATION
CROSSVILLE	TK	12	5	17	5,991
ATHENS	TN	47	16	63	12,587
CHATTANDOGA	TN	6	26	32	165,280
CLEVELAND	TN	ð	15	23	27,809
DAYTON	TN	38	37	75	4.240
DECATUR	TN	21	27	48	865
EVENSVILLE	TN	11	7	18	
GRANDVIEW	TN	5	7	12	
HARRIMAN	TN	11	15	30	8,691
MIXSON	TN	9	14	23	
KINGSTON	TN	18	20	38	4 • 271
NICTA	TN	5	3	8	663
ROCKWOOD	ΤN	6	.10	16	5,330
SPRING CITY	ΤN	75	73	148	1+840
SWEETWATER	TN	15	4	19	4,787
TEN MILE	TN	12	14	26	• • • • •
KNOXVILLE	TN	11	2.6	39	184.942
SUBTOTAL		310	325	635	
HARRISON	TN	0	£	. 6	100.400
LENOIR CITY	TN	4	10	14	5,351
MADISONVILLE	TN	3	5	8	2,772
PIKEVILLE	TN	2	9	11	1+563
ROCKVILLE	TN	ō	.19	19	14505
SODDY DAISY	TN	J	13	13	10,309
SUBTOTAL		9	62	71	101307
OTHER		24	47	71	
TOTAL RESPONSES		343	.434	<b>11</b> 7	
WBNP WORKFORCE TOTAL				1015	

04-30-84

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#### FOLLOW UP SURVEY Source and location of operational employees — Run Date 08/16/84

#### WATTS BAR NUCLEAR PLANT RUN TIME 115358

#### OPERATIONAL EMPLOYEES 04-30-84 REPORT 4

FROM TO	COMMUTING Meigs	COUNTIES Rhea	OTHER Com. Counties	OTHER TENN. COUNTIES	OTHER (4)	TOTAL
MEIGS <sup>®</sup> (1)	41		1			42
RHEA (1)	4	131	7			- 142
OTHER COMMUTING COUN (2)	15	57	332	1	4	409
OTHER TN. COUNTIES (3)	5	29	29	6		69
ALABAMA	5	15	23		1	44
GEORGIA		5	3		6	14
KENTUCKY		2	2			4
KENTUCKY			3			3
N. CAROLINA		1	4			5
S. CAROLINA			4			4
OTHER STATES	4	17	20			41
TOTAL	74	257	428	7	11	777

NOTE: DATA ON DIAGONAL INDICATE NONMOVERS, WITH THE EXCEPTION OF MOVES WITHIN A COUNTY. All other data indicate movers.

(1) COMMUTING COUNTY

(2) TENNESSEE COUNTIES: ANDERSON, BLEDSOE, BLOUNT, BRADLEY, CUMBERLAND, HAMILTON, KNOX, MCMINN, MONROE, MORGAN, POLK, ROANE, SEQUATCHIE, LOUDON

(3) ALL COUNTIES IN TENNESSEE OTHER THAN COMMUTING COUNTIES

(4) "DTHER" INCLUDES NON-RESPONSES OR ERRONEOUS RESPONSES FOR CURRENT ADDRESS.

## FOLLOW UP SURVEY WORKERS WHO MOVED INTO WATTS BAR NUCLEAR PLANT AREA PAGE 008

	DPER	HOVE Ational EP	1	RUN DATE Report Run time	08/16/84 1F 115014		
	MDVERS WITH Family	WITH Children In School	TOTAL NUMBER OF Children	CHILDREN IN GRADE School	CHILDRE IN HIGH School	N MOVERS WITHOUT FAMILY	T DT AL MOVERS
ANNUAL EMPLOYEES			*		•	•	·
HOUSE OWNED HOUSE RENTED APARTMENT RENTED MOBILE HOME RENTED MOBILE HOME OWNED SLEEPING ROOM	166 50 18 2 16 1	107 23 5 0 9 0	258 63 13 0 16 0	130 31 4 0 11 0	64 9 3 0 1 0	16 9 29 2 7 0	182 59 47 4 23 1
MOTEL Other Total	256	) 144	2 352	0 176	0 77	9 72	12 328
HOURLY EMPLOYEES						•	
HOUSE OWNED House Rented Apartment Rented Mobile Home Rented Abile Home Owned Sleeping Room	5 3 1 2 2	2 3 0 1 0	5 5 1 2 5	4 3 0 1 0	1 1 0 0	0 0 0 1	5 3 1 2 3
MOTEL DTHER Total	0 13	0 6	0 18	0	0 2	1 2	1 15
ALL EMPLOYEES							•
HOUSE OWNED House Rented Apartment Rented Mobile Home Rented Mobile Home Owned Sleeping Room	171 53 19 4 18 1	109 26 5 1 9	263 68 14 2 21 0	134 34 4 1 11 0	65 10 3 0 1 0	16 9 29 2 8 0	187 62 48 6 26 1
MOTEL Other Total	3 269	0 150	2 370	0 184	5 79	10 74	13 343



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WORKERS 1	WHO MOVE		UP SURVEY		PLANT ARE	A PAGE C	)04
				HE COUNTY 04-30-84	TOTAL P	UN DATE ( EPORT 1 Run Time 1	B
	MOVERS WITH Family	WITH Children In School	TOTAL NUMBER OF Children	CHILDREN IN GRADE SCHOOL	CHILDREN IN HIGH Schodl	NOVERS WITHOUT FAMILY	TOTAL Movers
INNUAL EMPLOYEES							
OUSE OWNED	15	10	23	15	. 8	2	17
OUSE RENTED	2	0	1	ŏ	Ö	ō	2
PARTMENT RENTED	ō	õ	a	Š	ŏ	1	ī
OBILE HOME RENTED	•	õ	ŏ	ŏ	ŏ	1	2
OBILE HOME DUNED	i	2	<b>Ž</b> -	3	0	3	7
SLEEPING ROOM	1	ō	0	õ	ŏ	ō	1
OTEL	-	•	•	•			
THER							
TOTAL	23	12	28	18	. 8	7	30
IOURLY EMPLOYEES	*				•		
IDUSE DENED Iduse Rented							•
ADDSE KENTED							
NOBILE HOME RENTED	1	0	0	0	0	0	1
NOBILE NOME CHNED	1	0	2	. 0	0	1	2
SLEEPING ROOM	•	v	۲.	Ū	v	•.	•
NOTEL							
DTHER							
TOTAL	2	٥	2	0	Ó	1	3
	-	•					
ALL EMPLOYEES	•						
NOUSE OWNED	15	10	23	15	8	2	17
HOUSE RENTED	2	0	1	0	0	0	2
APARTMENT RENTED	0	0	0	0	0	1	1
NOBILE HOME RENTED		0	0	0	0	1	3
NOBILE HOME OWNED	5.5	2	6	3	0	4	9
SLEEPING ROOM	1	С	· 0	0	0	0	1
MOTEL							
OTHER	75	12	30	18	8	8	33
TOTAL	25	16	20	10	0	•	در

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WORKERS	WHD MOVE		UP SURVEN		PLANT ARE	A PAGE	005
		RH ES LIVING ATIONAL EM			TOTAL R	UN DATE Eport Un time	18
	MOVERS WITH Family	WITH CHILDREN IN School	TOTAL NUMBER OF Children	CHILDREN IN GRADE SCHOOL	CHILDREN IN HIGH School	MOVERS Without Family	TOTAL MOVERS
ANNUAL EMPLOYEES							
HOUSE DWNED House Rented Apartment Rented Mobile Home Rented Mobile Home Owned Sleeping Room Motel	64 22 3 1 8	41 11 0 5	95 30 2 0 8	54 14 0 7	25 4 0 0	6 5 14 0 4	70 27 17 1 12
OTHER Total	0 98	57	0 135	0 75	0 29	1 30	1 128
HOURLY EMPLOYEES							
HOUSE OWNED House Rented Apartment Rented	2	0	0	0	0	0	2
NOBILE HONE RENTED Nobile Hone Dwned Sleeping Room Notel Other	1	1	2	1	0	0	1
TOTAL	3	1	2	1	0	0	3
ALL EMPLOYEES							
MOUSE DWNED House Rented Apartment Rented Mobile Home Rented Mobile Home Owned Sleeping Room Motel	66 22 3 2 8	41 11 0 1 5	95 30 2 2 8	54 14 0 1 7	25 4 0 0 0	6 5 14 0 4	72 27 17 2 12
OTHER TOTAL	0 101	0 58	0 137	0 76	0 29	1 30	1 131

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FOLLOW UP SURVEY

DPER DVERS VITH Amily 7 1	ES LIVING ATIONAL EN WITH CHILDREN IN SCHOOL		CHILDREN IN GRADE	MITS R	UN TIME	1A 115014 TOTAL
DPER DVERS VITH Amily 7 1	ES LIVING ATIONAL EN WITH CHILDREN IN SCHOOL	TOTAL NUMBER OF	CHILDREN IN GRADE	CHILDREN IN HIGH	UN TIME MOVERS WITHOUT	115014 TOTAL
DPER DVERS VITH Amily 7 1	ATIONAL EI WITH CHILDREN IN School	TOTAL NUMBER OF	CHILDREN IN GRADE	CHILDREN IN HIGH	MOVERS	TOTAL
VERS VITH AMILY 7 1	WITH Children In School	TOTAL Number Of	CHILDREN IN GRADE	IN HIGH	MOVERS WITHOUT	
ATTH AMILY 7 1	CHILDREN IN School	NUMBER	IN GRADE	IN HIGH	MOVERS WITHOUT	
ATTH AMILY 7 1	CHILDREN IN School	ÛF	GRADE	HIGH	WITHOUT	
ATTH AMILY 7 1	SCHOOL	-				
7		CHILOREN	SCHOOL	SCHOOL	FAMILY	
1						MOVERS
1	_					
	3	9	4	4	0	7
	0	2	0	0	Э	1
1	0	1	0	0	3	4
· 0	0	0	0	0	1	1
						-
9	3	12	4	4	4	13
	· .					
		· · · ·	·	·	· · · · · · · · · · · · · · · · · · ·	

NOUSE OWNED	7	3	9	4	4	0	(
HOUSE RENTED	1	0	2	0	0	0	1
APARTMENT RENTED	1	0	1	0	0	3	4
NOBILE NOME RENTED				-	-		
MOBILE HOME OWNED	0.	0	0	0	0	1	1
SLEEPING ROOM							
MOTEL							
OTHER							
TOTAL	9	3	12	4	4	4	13

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WORKERS	WHO MOVE		UP SURVER		PLANT ARE	A PAGE	002
			,	NUCLEAR	real at	A PROC	002
	ENOL OVE		CATUR				08/16/84
		ES LIVING Ational ep				EPORT UN TIME	14
					~	VN IINC	113014
		WITH	TOTAL	CHILDREN	CHILDREN		
	MOVERS	CHILDREN	NUMBER	IN	IN	MOVERS	
,	WITH	IN	OF	GRADE	HIGH	WITHOUT	TOTAL
	FAMILY	SCHOOL	CHILDREN		SCHOOL	FAMILY	HOVERS
ANNUAL EMPLOYEES							
HOUSE OWNED	1	1	3	2	1	0	1
HOUSE RENTED	1	Ó	1	ō	ò	ō	i
APARTMENT RENTED							
MOBILE HOME RENTED MOBILE HOME OWNED							
SLEEPING ROOM	1	٥	٥	э	٥	. 0	1
NOTEL	•	Ŭ	v	Ū	U	U	I
DTHER							
TOTAL	3	1	4	2	1	э	3
HOURLY EMPLOYEES							
HOUSE OWNED HOUSE RENTED APARTMENT RENTED Mobile Home Rented Mobile Home Owned Sleeping Room	)						
NOTEL OTHER Total							
ALL EMPLOYEES							
HOUSE DWNED	1	1	3	2	1	0	1

HOUSE DWNED	1	1	3	2	1	0	1
HOUSE RENTED Apartment rented	1	0	1	0	0	D	i
MOBILE HOME RENTED Nobile Home Owned							
SLEEPING ROOM Motel	1	0	0	0	0	0	1
OTHER							
TOTAL	3	1	4	2	1	D	3

## FOLLOW UP SURVEY WORKERS WHO MOVED INTO WATTS BAR NUCLEAR PLANT AREA PAGE 003

SPRING CITY	RUN DATE	08/16/84
EMPLOYEES LIVING WITHIN THE CITY LIMITS	REPORT	14
OPERATIONAL EMPLOYEES 04-30-84	RUN TIME	115014

	NDVERS WITH Family	WITH Children In Schodl	TOTAL NUMBER Of Children	CHILDREN IN GRADE School	CHILDREN IN HIGH School	MOVERS WITHOUT Family	TOTAL MOVERS
ANNUAL EMPLOYEES							
MOUSE OWNED Mouse rented Apartment rented Mobile home rented	4 6 1	4 3 0	6 6 1	3 4 0	3 0 0	1 3 3	5 9 4
MOBILE HOME OWNED Sleeping Room Motel Other	1	1	1	1	0	0	1
TOTAL	12	8	14	8	3	7	19
HOURLY EMPLOYEES							
HOUSE OWNED House Rented Apartment Rented Nobile Home Rented Nobile Home Dwned Sleeping Room Notel	1	0	0	o	0	0	1
DTHER TOTAL	1	0	٥	0	0	0	1
ALL EMPLOYEES							
HOUSE OWNED House Rented Apartment Rented Mobile Home Rented	- 5 6 1	4 3 0	6 6 1	3 4 0	3 0 0	1 3 3	6 9 4
MOBILE HOME OWNED SLEEPING ROOM Motel Other	1	1	1	1	0	D	1
TOTAL	13	8	14	8	3	7	20

# APPENDIX E

Comparison of Construction Employee Surveys\*

\*Table contains extrapolated survey results.

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PROJECT NAME Date of Survey	PARADISE JAN 1968	CUMBERLAND SEPT 1968	CUMBERLAND SEPT 1969	CUNBERLAND May 1971	CUMBERLAND APRIL 1973
TOTAL ENPLOYEES EMPLOYEES SURVEYED EXPECTED PEAK	2000 2000 2000	544 544 2900	1450 1100 2900	2900 1 500 2900	725 625 2900
TOTAL MOVERS NUMBER X TOTAL EMPLOYMENT	643 32	158 29	435 30	1035 36	340 47
PRIMARY TOWNS IMPACTED AND NUMBER OF EMPLOYEES MOVING THERE	DRAKESBORD CENTRAL CITY GREENVILLE MADISONVILLE	ERIN-66 CLARKSVILLE-22 CUMBERLAND CTY-31 TENNESSEE ROG-16 WAVERLY-11	ERIN-140 CLARKSVILLE-69 CUMBERLAND CTY-97 TENNESSEE RDG-31 WAVERLY-23	ERIN-294 CLARKSVILLE-212 CUMBERLAND CTV-230 TENNESSEE RDG-74 WAVERLT-51 DOVER-41	ERIN-99 CLARKSVILLE-69 CUMBERLAND CTY-74 TENNESSEE RDG-28 WAVERLY-13 DOVER-12
NOUSING TYPE SELECTED HDUSE-BOUGHT RENTED TOTAL	34 (5X) 181(28X) 215 (33X)	25(16X) 50(32X) 75 (48X)	65(15X) 144(33X) 209 (48X)	155(15X) 300(29X) 455 (44X)	75(22X) 75(22X) 150(44X)
M. HOME BOUGHT Rented Total	66(10X) 55 (9X) 121 (19X)	23(14X) 11 (7X) 34 (21X)	100(23X) 30(7X) 130(30X)	228(22X) 155(15X) 383 (37X)	78(23%) 45(13%) 123 (36%)
APARTMENT	113 (18X)	10 (6%)	26 (6X)	73 (7X)	36 (11X)
OTHER	194 (30X)	39 (25X)	70 (16X)	124 (128)	31 (9%)
GRAND TOTAL	643(100X)	158(100%)	435(100X)	1035(100X)	340(100%)
NOVERS WITH FAMILIES WITHOUT FAMILIES	517(49X) 326(51X)	90(57X) 68(43X)	296(68X) 139(32X)	683(66X) 352(34X)	224 (66 X) 11 6 (34 X)
CHILDREN School-Age Number Per Fahily	410 1.3	94 1.0	330	668 1.0	147 0=6
TOTAL NUMBER PER FAMILY	NA	NA NA	477 1.6	982	251 1.1

NUTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

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PROJECT NAME Date of Survey	SEQUDYAH OCT 1970	SEQUOYAH JULY 1972	SEQUOYAN Aug 1974	SEQUOYAH FED 1977	SEQUOYAH SEPT 1978
TOTAL EMPLOYEES Employees surveyed Expected peak	1100 847 4100	2200 1477 4100	1600 1300 4100	2800 1900 4100	3900 3000 4100
TOTAL HOVERS NUMBER X TOTAL EMPLOYMENT	187	513 23	474 30	1142 41	1689 43
PRIMARY TOWNS IMPACTED AND NUMBER OF Employees moving There	CHATYANDOGA-29 HIXSON-45 SODDY-DAISY-83	CHAT TANOOGA-73 HIXSON-113 RED BANK-15 SODDY-DAISY-216	C HA TTA NOOGA-63 DAYTON-12 HIXSON-107 RED BANK-21 SODDY-DAISY-192	CHATTANOGGA-221 DATTON-25 HIKSON-340 RED BAHR-113 SODDY-DAIST-312	CHATTANOGA-336 DAYTON-29 MIXSON-488 RED BANK-139 SODDY-DAISY-513
HOUSING TYPE SELECTED House-bought Rented Total	56(30X) 28(15X) 84 (45X)	76(14%)	48(10X)	296(26X) 135(12X) 4 <i>5</i> 1 (38X)	504(30X) 203(12X) 707 (42X)
N. HOME BOUGHT Rented Total	46(25X) 25(13X) 71 (38X)	130(25X) 102(20X) 232 (45X)	130(28X) 59(12X) 189(40X)	159(14X) 176(15X) 335 (29X)	194(12X) 302(18X) 496 (30X)
APARTMENT	30 (16X)	77 (15X)	84 (18X)	213 (31%)	427 (25%)
OTHER	2 (1X)	33 (7%)	25 (5X)	20 (2%)	59 (3X)
GRAND TOTAL	187(100%)	513(100%)	474 (100 X)	1142(100%)	1689(100%)
NDVERS WITH FAMILIES WITHOUT FAMILIES	138(73X) 49(27X)	376(73X) 137(27X)	349(74X) 125(26X)	784(69X) 358(31X)	1 1 8 0 (7 0 X) 5 0 9 ( 30 X)
CHILDREN School-Age Number Per Family	104 0_8	276 0.7	216 0_6	586 0.7	1006 0.9
TOTAL NUMBER PER FAMILY	169 1-2	459 1.2	365 1.0	1040	1568 1-3

NOTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

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PROJECT NAME Date of survey	SE QUOYAH JAN 1981	SEQUOYAH JUNE 1982	BROWNS FERRY OCT 1969	BROWNS FERRY April 1971	BROWNS FERRY July 1973
TOTAL EMPLOYEES Employees Surveyed Expected Peak	1548 731 4100	768 542 4100	2500 1700 3200	3200 2500 3200	2100 1600 3200
TOTAL NOVERS NUMBER % TOTAL EMPLOYMENT	494 32	1 80 2 3	425 17	795 25	410 20
PRIMARY TOWNS IMPACTED. AND NUMBER OF EMPLOYEES MOVING THERE	CHATTANOOGA,-78 HIXSON-178 RED BANK-17 SODDY-DAISY-110	CHATTANOOGA-27 MIXSON-43 SODOY DAISY-37	ATHENS-225 DECATUR-46 TANNER-31 MUNTSVILLE-16 ROGERSVILLE-12 FLORENCE-10 MOULTON-10	ATHENS-436 DECATUR-130 TANNER-45 HUNTSVILLE-34 ROGERSVILLE-19 FLORENCE-18 KILLEN-10	AT HEN S-154 DECATUR-67 TANNER-20 HUNTSVILLE-24 ROGERSVILLE-14 FLORENCE-19 KILLEN-14 TUSCUMBIA-13
HOUSING TYPE SELECTED HOUSE-BOUGHT RENTED TOTAL	265 (54 X) 64 (13 X) 329 (67 X)	102 (57x) 24(13x) 126 (70x)	81 (1 9X) 157 (37X) 238 (56X)	100(13X) 146(18X) 246 (31X)	172(42X) 93(23X) 265 (65X)
M. HOME BOUGHT RENTED TOTAL	61(12X) 15 (3X) 76 (15X)	23(13X) 4 (2X) 27 (15X)	68(16X) 43(10X) 111 (26X)	155(19X) 157(20X) 312 (39X)	83(20X) 22 (5X) 105 (25X)
APARTMENT	59 (12X)	14 (8X)	51 (12X)	116 (15%)	25 (6X)
OTHER	30 (6X)	13 (7%)	25 (6X)	121 (152)	15 (41)
GRAND TOTAL	494(100X)	180(100%)	425 (100 X)	795(100X)	410(100X)
NOVERS WITH FAMILIES WITHOUT FAMILIES	375(76X) 119(24X)	146(81X) 34(19X)	340(80%) 85(20%)	506(64X) 289(36X)	347(85%) 63(15%)
CHILDREN School-Age Number Per Family	290 0 - 8	135 0.9	294 0.9	384 0.8	223 0.6
TOTAL Number Per Family	506 1-4	194 1.3	477 1.4	709 1-4	407 1-2

NOTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

PROJECT NAME DATE OF SURVEY	WATTS BAR March 1973	WATTS BAR July 1974	WATTS BAR May 1976	WATTS BAR OCT 1977	JAN 1981
TOTAL EMPLOYEES EMPLOYEES SURVEYED EXPECTED PEAK	475 400 3900	1700 1500 3900	2800 2500 3900	3429 3129 3900	2550 1831 3900
TOTAL MOVERS NUMBER X TOTAL EMPLOYMENT	<b>95</b> 20	420 25	860 31	1070 31	785 31
PRIMARY TOWNS IMPACTED AND NUMBER OF EMPLOYEES MOVING THERE	SPRING CITY-35 DECATUR-12	SPRING CITY-147 TEN MILE-44 KINGSTON-35 DECATUR-29 ATMENS-27 MARRIMAN-18 DAYTON-16	SPRING CITY-253 ATHENS-87 DECATUR-84 TEN MILE-63 KINGSTON-60 DAYTON-45 SWEETWATER-36 HARRIMAN-29	SPRING CITY-318 DECATUR-111 ATHENS-102 TEM MILE-94 DAYTON-67 KINGSTON-66 SWEETWATER-64 ROCKW000-33	SPRING CITY-157 DECATUR-57 ATHENS-53 ROCKWOOD-50 TEN MILE-50 KINGSTON-46 DAYTON-42 SWEETWATER-39
HOUSING TYPE SELECTED House-bought Rented Total	25(26X) 14(14X) 39(40X)	122(29X) 61(15X) 183 (44X)	233 (27X) 122 (14X) 355 (41X)	310(29X) 151(14X) 461 (43X)	303(39X) 152(19X) 455 (58X)
N. HOME BOUGHT RENTED TOTAL	21(22X) 22(23X) 43 (45X)	109(26X) 67(16X) 176 (42X)	165(19X) 151(18X) 316(37X)	160(15X) 216(20X) 376 (35X)	50(6%)
APARTMENT	5 (6X)	40 (9%)	140 (16X)	151 (14X)	96 (12%)
OTHER GRAND TOTAL	8 (9x) 95(100x)	21 (5X) 420(100X)	49 (6X) 860(100X)	82 (8X) 1070(100X)	79 (12X) 784(100X)
MOVERS WITH FAMILIES WITHOUT FAMILIES	66(70%) 29(30%)	311(74x) 109(26x)	592(69X) 268(31X)	686(64X) 384(36X)	*6 <b>?(72%)</b> 218(28%)
CHILDREN School-Age Number Per Family	27 0.4	191 0.6	4 3 9 0 - 7	590 0.9	490 0 - 9
TOTAL NUMBER PER FAMILY	55 0.8	345 1.1	763 1.3	361 1.3	766 1.3

NOTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

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PROJECT NAME	WATTS BAR	WATTS BAR	BELLEFONTE	BELLEFONTE	BELLEFONTE
Date of Survey	JULY 1982	April 1984	April 1975	May 1976	Aug 1977
TOTAL EMPLOYEES	3900	3150	900	2200	3500
Employees Surveyed	2579	2635	630	1350	2100
Expected Peak	3900	3900	4200	4200	4200
TOTAL NOVERS NUMBER % TOTAL EMPLOYMENT	1388	1251 40	279 31	736 33	1167 34
PRIMARY TOWNS IMPACTED AND NUMBER OF Employees moving There	SPRING CITY-311 DECATUR-138 TEN MILE-113 ATHENS-101 DAYTON-85 KINGSTON-62 RDCKWODQ-60 KNOXVILLE-48	SPRING CITY-282 DECATUR-90 ATHENS-88 TEN MILE-85 DAYTON-80 KINGSTON-65 KNDXVILLE-54 SWEETWATER-47	SCOTTSBORD-167 HOLLTWOOD-34 HUNTSVILLE-15 STEVENSON-10	SCOTTSBORD-433 HOLLYHOOD-89 HUHTSVILLE-37 DUTTOM-23 SECTION-18 GUNTERSVILLE-13 BRIDGEPORT-11 STEVENSON-10	SCOTTSBORD-634 HOLLYWODD-127 HUNTSVILLE-67 SECTION-30 STEVENSON-30 CHATTANOOGA-23
HOUSING TYPE SELECTED HOUSE-BOUGHT RENTED TOTAL	414(30X) 299(22X) 713(52X)	405(32X) 280(22X) 685 (54X)	30 (1 1%) 51 (18%) 81 (29%)	158(22X) 112(15X) 270 (37X)	269(23X) 157(13X) 426 (36X)
M. HOME BOUGHT	175(13X)	168(13%)	71 (25X)	177(24X)	302(26X)
Rented	184(13X)	125(10%)	66 (24X)	155(21X)	196(17X)
Total	359(26X)	293 (23%)	137 (49X)	332 (45X)	498 (43X)
APARTMENT	189 (14X)	166 (13X)	40 (14X)	99 (13X)	196 (17%)
OTHER	125 (9X)	106 (9X)	21 (8X)	35 (5X)	47 (4%)
GRAND TOTAL	1388(100X)	1251(100X)	279(100X)	736(100X)	1167(100%)
NOVERS WITH FAMILIES WITHOUT FAMILIES	898(65%) 490(35%)	846(68X) 405(32X)	144(52X) 135(48X)	517(70X) 219(30X)	822(70%) 345(30%)
CHILDREN SCHOOL-AGE NUMBER PER FAMILY	836 0,9	827 1_0	108 0.8	348 0.7	574 0.7
TOTAL	1187	1142	184	670	991
Number Per Family	1.3		1.3	1.3	1_2

NOTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

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PROJECT NAME Date of survey	BELLEFONTE May 1978	BELLEFONTE Jan 1981	BELLEFONTE June 1982
TOTAL EMPLOYEES Employees surveyed Expected peak	3980 3255 4200	4111 2461 4200	4025 3061 4200
TOTAL MOVERS NUMBER X TOTAL EMPLOYMENT	1168 29	1383 34	1557 39
PRIMARY TOWNS IMPACTED AND NUMBER OF Employees moving There	SCOTTSBORD-604 HOLLYWOOD-132 HUNTSVILLE-78 SECTION-37 STEVENSON-35 GUNTERSVILLE-20	SCOTTSBORD-610 HOLLYWOOD-109 HUNTSVILLE-63 STEVENSON-38 SECTION-35 GUNTERSVILLE-28 DUTTON-27	SCOTTSBORD-700 HOLLYWOOD-131 HUN TSVILLE-75 STEVENSON-49 SECTION-39 GUNTERSVILLE-30 BRIDGEPORT-26
HOUSING TYPE SELECTED House-bought Rented Total	279(24X) 165(14X) 444 (38X)	429(31X) 286(21X) 715 (52X)	488(31%) 354(23%) 842(54%)
M. HOME BOUGHT RENTED TOTAL	275(24X) 210(18X) 485 (42X)	234(17X) 124 (9X) 358 (26X)	242(16X) 145 (9X) 387 (25X)
APARTMENT	186 (16X)	155 (11%)	197 (13%)
OTHER	53 (4X)	155 (11%)	131 (8X)
GRAND TOTAL	1168(100X)	1383(100%)	1557(100X)
MOVERS WITH FAMILIES WITHOUT FAMILIES	788(67%) 380(33%)	944(68X) 439(32X)	1069(69X) 488(31X)
CHILDREN SCHOOL-AGE NUMBER PER FAMILY	803 1.0	783 0.8	838 0.8
TOTAL Number per family	1185 1.5	1159 1-2	1362 1.3

NOTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

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## COMPARISON OF TVA CONSTRUCTION EMPLOYEE SURVEYS

PROJECT NAME Date of Survey	HARTSVILLE SEPT 1976	HARTSVILLE Mar 1977	HARTSVILLE SEPT 1977	HARTSVILLE Mar 1978	HARTSVILLE SEPT 1978
TOTAL EMPLOYEES Employees Surveyed Expected Peak	1275 1222 6800	1757 1753 6800	3450 3200 6800	4400 4100 6800	5600 5500 6800
TOTAL MOVERS NUMBER X TOTAL EMPLOYMENT	188	360 20	910 26	1216 28	1588 28
PRIMARY TOWNS IMPACTED AND NUMBER OF EMPLOYEES MOVING THERE	GALLATIN-53 HARTSVILLE-34 LEBANON-41	CARTHAGE-15 CASTALIAN SPRNG-24 GALLATIN-83 HARTSVILLE-49 LAFATETTE-16 LEBANON-55	CARTHAGE-34 CASTALIAN SPRNG-43 GALLATIN-176 HARTSVILLE-133 HENDERSONVILLE-46 LAFAYETTE-65 LEBANON-134 NASHVILLE-45	CARTHAGE-42 CASTALIAN SPRNG-61 GALLATIN-216 HARTSVILLE-186 HENDERSONVILLE-66 LAFAYETTE-84 LEBANON-165 NASHVILLE-54	CARTHAGE-66 CASTALIAN SPRHG-62 GALLATIN-261 HARTSVILLE-264 HENDERSONVILLE-91 LAFAYETTE-108 LEBANON-197 NASHVILLE-81
HDUSING TYPE SELECTED HDUSE-BOUGHT RENTED TOTAL	56(30X) 24(13X) 80(43X)	110(31X) 53(15X) 163 (45X)	228(25X) 159(17X) 387 (43X)		489(31%) . 289(18%) 778 (49%)
N. HOME BOUGHT Rented Total	22(12X) 20(11X) 42 (23X)	44(12X) 36(10X) 80 (22X)	96(11X) 95(10X) 191 (21X)	122(10X) 132(11X) 254 (21X)	162(10%) 182(11%) 344 (21%)
APARTHENT	35 (192)	59 (16X)	173 (19X)	201 (171)	251 (16X)
OTHER	29 (15X)	57 (16X)	153 (17%)	196 (16X)	215 (14%)
GRAND TOTAL	188(100%)	360(100%)	910(100%)	1251(100%)	1588(100%)
MOVERS WITH FAMILIES WITHOUT FAMILIES	108(57%) 79(42%)	218(61X) 141(39X)	554(61X) 356(39X)	786(65X) 430(35X)	1093(69X) 495(31X)
CHILDREN School-Age Number per family	73 0.7	149 0_7	404 0.7	622 0.8	826 0 - 8
TOTAL Number per family	124	260 1-2	665 1.2	973 1.2	1374

NOTE-COLUNNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

PRDJECT NAME Date of Survey	HARTSVILLE Mar 1979	HARTSVILLE SEPT 1979	HARTSVILLE Mar 1980	HARTSVILLE Sept 1980	HARTSVILLE Mar 1981
TOTAL EMPLOYEES Employees Surveyed Expected Peak	6600 6300 6800	6340 6100 6800	5440 5290 6800	5140 4980 6800	5255 5110 6800
TOTAL MOVERS NUMBER & TOTAL EMPLOYMENT	2000 31	1950 31	1744	1709 33	1762 34
PRIMARY TOWNS IMPACTED AND NUMBER DF EMPLOYEES MOVING THERE	CARTHAGE-93 CASTALIAN SPRNG-65 GALLATIN-326 HARTSVILLE-350 MENDERSONVILLE-102 LAFAYETTE-129 LEBANON-242 NASHVILLE-87	HARTSYILLE-312 HENDERSONVILLE-81	CARTHAGE-76 CASTALIAN SPRNG-62 GALLATIN-310 MARTSVILLE-270 MENDERSONVILLE-77 LAFAYETTE-125 LEBANON-200 DIXON SPRINGS-73	CARTHAGE+63 CASTALIAM SPRNG-54 GALLATIN-309 MARTSVILLE-248 HENDERSONVILLE-79 LAFATETTE-129 LEBAN GN+187 DIXON SPRIMGS-53	CARTHAGE-64 CASTALIAH SPRHG-58 GALLATIN-305 HARTSVILLE-254 HENDERSONVILLE-80 LAFAYETTE-141 LEBANOM-186 DIFON SPRINGS-57
HOUSING TYPE SELECTED HOUSE-BOUGHT RENTED TOTAL	588(29X) 377(19X) 965(48X)	635(32%) 365(19%) 1000(51%)	633(36%) 346(20%) 979(56%)	651(38%) 343(20%) 994 (58%)	675(382) 354(202) 1029(582)
N. HOME BOUGHT RENTED TOTAL	222(11x) 229(12x) 451 (23x)	24 6(1 3X) 218(11X) 464 (24X)	238(14X) 154 (9X) 392 (23X)	227(13X) 131 (8X) 358 (21X)	234(13X) 126 (7X) 360 (20X)
APARTMENT	319 (16X)	297 (15X)	235 (13%)	231 (14X)	227 (13%)
OTHER	268 (13%)	189 (10X)	130 (8X)	126 (7%)	145 (8X)
GRAND TOTAL	2003(100%)	1950(100X)	1744 (100%)	1709(100%)	1761(1001)
MOVERS WITH FAMILIES WITHOUT FAMILIES	1390(69X) 613(31X)	i428(73X) 57:(27X)	134467653 41062 3	1309677X) 409623X)	1 2 ( 2 <b>3 X )</b>
CMILOREN SCHOOL-AGE NUMBER PER FAMILY	1089 0.8	1217 0.2	118° 0.	1201	" 325 1.0
TOTAL Number per family	1749	1057 1-3	● <b>四</b> 化 ~ 1 - 1 - 1	183 <b>8</b> 1-4	1958 1-5

NOTE-COLUMNS MAY NOT SUN TO TOTAL DUE TO ROUNGIAN NA-NOT AVAILABLE

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PROJECT NAME Date of Survey	HARTSVILLE SEPT 1981	HARTSVILLE NOV 1982
		650
TOTAL EMPLOYEES	4360	
EMPLOYEES SURVEYED	4219	580
EXPECTED PEAK	6800	6800
TOTAL MOVERS		
NUMBER	1419	198
& TOTAL EMPLOYMENT	33	30
PRIMARY TOWNS IMPACTED	CARTHAGE-50	CARTHAGE-9
AND NUMBER OF	CASTALIAN SPRNG-51	CASTALIAN SPRNG-10
EMPLOYEES MOVING	GALLATIN-252	GALLATIN-40
THERE	HARTSVILLE-193	HARTSVILLE-38
INCAL	HENDERSONVILLE-62	HENDERSONVILLE-10
	LAFAYETTE-122	LAFAYETTE-15
	LEBANDN-156	LEBANDN-23
	DIXON SPRINGS-46	
HOUSING TYPE SELECTED		
HOUSE-BOUGHT	615 (432)	85(40%)
RENTED	287(20%)	40(20X)
TOTAL	902 (63X)	125 (63X)
	195(14%)	35(18%)
M. HOME BOUGHT Rented	73 (51)	9 (5%)
TOTAL	268 (19X)	44 (23X)
	167 (12X)	15 (7%)
APARTMENT		
OTHER	82 (6X)	15 (7%)
GRAND TOTAL	1419(100%)	198(100%)
MOVERS		
WITH FANILIES	1134(80%)	157(79%)
WITHOUT FAMILIES	285(20%)	41(21%)
CHILDREN		
SCHOOL-AGE	1168	141
NUMBER PER FAMILY	1.0	0.9
TOTAL	1688	202
NUMBER PER FAMILY	1.5	1.3

NDTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

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PROJECT NAME Date of Survey	PHIPPS BEND May 1978	PHIPPS BEND NOV 1978	PHIPPS BEND May 1979	PHIPPS BEND NOV 1979	PHIPPS BEND May 1980
TOTAL EMPLOYEES Employees surveyed Expected peak	1100 830 3600	1600 1200 3600	2000 1600 3600	2710 2070 3600	3350 2730 3600
TOTAL MOVERS NUMBER X TOTAL EMPLOYMENT	126	267	373 19	528 19	652 19
PRIMARY TOWNS IMPACTED AND NUMBER OF Employees moving There	CHURCH HILL-16 KINGSPORT-36 ROGERSVILLE-21 SURGOINSVILLE-24	CHURCH HILL-44 KINGSPORT-63 RDGERSVILLE-43 SURGOINSVILLE-35 MOUNT CARMEL-16	CHURCH HILL-67 KINGSPORT-74 ROGERSVILLE-71 SURGOINSVILLE-54 Mount Carmel-19 Jonesbord-12	CHURCH MILL-97 KINGSPORT-106 ROGERSVILLE-96 Surgoinsville-68 Mount Carmel-28 Jonesbord-13 Nor#Istown-13	CHURCH HILL-123 JOHNSON CITY-16 KINGSPORT-121 ROGERSVILLE-113 SURGOINSVILLE-88 Hount Carmel-32 Jone Sooro-15 Horristown-25
MOUSING TYPE SELECTED HOUSE-BOUGHT RENTED TOTAL	40(32X) 20(16X) 60 (48X)	97(36X) 43(16X) 140 (52X)	133 (362) 71 (192) 204 (552)	197(37%) 105(20%) 302 (57%)	222(34x) 141(21x)
N. HOME BOUGHT Rented Total	16(13X) 12(10X) 28 (23X)	35(13X) 18 (7X) 53 (20X)	44(12%) 29 (8%) 73 (19%)	60(12%) 49 (9%) 109 (21%)	73(11X) 75(12X) 148 (23X)
APARTMENT	19 (15X)	55 (21%)	71 (19X)	89 (17X)	109 (17%)
OTHER	17 (13X)	19 (7%)	25 (7%)	28 (5%)	32 (5%)
GRAND TOTAL	124(100x)	2 57(100X)	373 ( 100 % )	528(100X)	652(100%)
MOVERS WITH FAMILIES WITHOUT FAMILIES	85(69X) 39(31X)	195(732) 72(273)	2614 P 1124 4	540(72X) 268(28X)	:::3(71X) )89(29X)
CHILDREN SCHOOL-AGE NUMBER PER FAMILY	52 0 - 6	\$ <b>t</b> € 4 3	Ť C	257 3.7	364 0.8
TOTAL NUMBER PER FAMILY	79 0.9	۷ ۲	2 2	436 1.1	574 1-2

NOTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUPE NA-NOT AVAILABLE

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PROJECT NAME Date of Survey	PHIPPS BEND NOV 1980	PHIPPS BEND May 1981	PHIPPS BEND SEPT 1981	PHIPPS BEND DEC 1981	PHIPPS BEND SEPT 1982
TOTAL EMPLOYEES Employees Surveyed Expected Peak	3250 2780 3600	3440 2920 3600	2061 1838 3600	671 582 3600	227 164 3600
TOTAL MOVERS NUMBER X TOTAL EMPLOYMENT	652 20	715 21	423 21	148 22	64 28
PRIMARY TOWNS IMPACTED AND NUMBER OF Employees moving There	CHURCH HILL-113 KINGSPORT-110 RDGERSVILLE-107 SURGOINSVILLE-97 HDUNT CARMEL-34 MORRISTOWN-25 JOHNSON CITY-21	CHURCH HILL-125 KINGSPORT-123 ROGERSVILLE-128 SURGOINSVILLE-83 MOUNT CARMEL-43 MORRISTOWN-28 JOHNSON CITT-21	CHURCH HILL-71 RINGSPORT-78 ROGERSVILLE-63 SURGOINSVILLE-45 MOUNT CARMEL-31 MORRISTOWN-19 JOHNSON CITY-12	CHURCH MILL-31 KINGSPORT-20 ROGERSVILLE-27 SURGOINSVILLE-16 MOUNT CARMEL-14	CHURCH HILL-14 KINGSPORT-10 ROGERSVILLE-11 SURGOINSVILLE-7 MOUNT CARMEL-7
HOUSING TYPE SELECTED House-bought Rented Total	229(35X) 136(21X) 365 (56X)	260(36%) 144(20%) 404 (56%)	1 73 (41X) 76 (18X) 249 (59X)	75(51X) 22(15X) 97 (66X)	35(54X) 11(17X) 46 (72X)
N. HOME BOUGHT RENTED TOTAL	75(11X) 80(12X) 155 (23X)	85(12X) 76(11X) 161 (23X)	55(13X) 30 (7X) 85 (20X)	23(16X) 8 (5X) 31 (21X)	10(15X) 1 (2K) 11 (17X)
APARTMENT	100 (15X)	115 (16X)	73 (17%)	17 (12%)	6 (9X)
OTHER	32 (5X)	35 (5%)	16 (41)	2 (2%)	1 (2%)
GRAND TOTAL	652(100X)	715(100%)	423(100%)	148(100X)	64 (100X)
MOVERS WITH FAMILIES WITHOUT FAMILIES	474(73X) 178(27X)	516(72%) 198(28%)	322(76X) 101(24X)	123(84X) 24(16X)	50(781) 14(221)
CHILDREN School-Age Number Per Family	353 0.9	459 0.9	272 0.8	103 0.8	46 0•♥
TOTAL Number per family	634 1.3	670 1.3	390 1.2	148 1_2	57 1.1

NOTE-COLUMNS WAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

PROJECT NAME Date of survey	YELLOW CREEK June 1978	VELLOW CREEK DEC 1978	YELLOW CREEK June 1979	YELLOW CREEK Dec 1979	VELLOW CREEK Jun 1980
TOTAL EMPLOYEES Employees surveyed Expected peak	980 760 4300	1668 1100 4300	2140 1590 4300	2830 2040 4300	3060 2211 4300
TOTAL MOYERS NUMBER X TOTAL EMPLOYMENT	158	301 18	404 19	492 17	540 18
PRIMARY TOWNS IMPACTED AND NUMBER OF Employees moving There	FLORENCE-14 SHEFF IELD-6 CORINTH-10 IUKA-72 SAVANNAH-11	FLORENCE-23 SHEFFIELD-8 TUSCUMBIA-18 BURNSVILLE-10 CORINTH-26 IUKA-108 SAVANNAH-23 COUNCE-11	FLORENCE-31 MUSCLE SHDALS-12 TUSCUMBIA-22 BOONEVILLE-12 CORINTH-44 IUKA-135 SAVANNAH-34 COUNCE-11	CHEROKEE-17 FLORENCE-42 MUSCLE SHOALS-22 SHEFFIELD-28 TUSCUMBIA-26 CORINTH-54 IUKA-175 SAVANNAM-50	FLORENCE-43 MUSCLE SHOALS-22 SHEFFIELD-22 TUSCUMBIA-22 CORINTH-66 IURA-163 SAVANNAH-36 COUNCE-21
MOUSING TYPE SELECTED HOUSE-BOUGHT RENTED TOTAL	32(21X) 34(21X) 66 (42X)	95(32X) 59(20X) 154 (52X)	1 47 ( 36X) 77 (19X) 224 ( 55X)	211(34%) 126(21%) 337 (55%)	173(32X) 125(23X) 298 (55X)
M. HOME BOUGHT Rented Total	35(22X) 18(12X) 53(34X)	55(18X) 30(10X) 85 (28X)	75(19X) 40(10X) 115(29X)	121(20X) 54 (9X) 175 (29X)	104(19X) 35 (6X) 139 (25X)
APARTMENT	21 (132)	38 (12%)	39 (10X)	54 (91)	61 (11%)
OTHER	18 (11X)	25 (8X)	26 (6X)	48 (7X)	42 (OX)
GRAND TOTAL	158(100x)	301(100%)	404(100%)	492(100X)	540(100X)
NOVERS WITH FAMILIES WITHOUT FAMILIES	96(61X) 62(39X)	186(62%) 115(38%)	299(72X) 112(28X)	347(70X) 145(30X)	381(71X) 159(29X)
CHILDREN School-Age Number Per Family	73 0.8	159 0.9	280 1.0	326 0-9	360 0.9
TOTAL NUMBER PER FAMILY	105 1.1	263 1.4	417 1.4	506 1.5	518 1_4

NOTE-COLUMNS MAY NOT SUM TO TOTAL QUE TO ROUNDING NA-NOT AVAILABLE

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## COMPARISON OF TVA CONSTRUCTION EMPLOYEE SURVEYS

.

PROJECT NAME DATE OF SURVEY	YELLOW CREEK DEC 1980	YELLOW CREEK Jun 1981	YELLOW CREEK NOV 1982
TOTAL EMPLOYEES Employees Surveyed Expected Peak	3002 2350 4300	3700 2467 4300	266 174 4300
TOTAL NOVERS NUMBER & TOTAL EMPLOYMENT	539 18	658 18	61 23
PRIMARY TOWNS IMPACTED AND NUMBER OF EMPLOYEES MOVING THERE	FLORENCE-45 MUSCLE SHOALS-24 SHEFFIELD-31 TUSCUMBIA-22 CORINTH-49 IUKA-158 SAVANNAH-33 COUNCE-20	FLORENCE-55 MUSCLE SHOALS-34 SMEFFIELD-33 TUSCUMBIA-30 CORINTH-60 IUKA-197 SAVANNAH-40 COUNCE-25	FLORENCE-5 CORINTH-8 IUKA-20 BURNSVILLE-8
HOUSING TYPE SELECTED HOUSE-BOUGHT RENTED TOTAL	184 (34 X) 120 (22 X) 304 (56 X)	224(34%) 144(22%) 368 (56%)	35(58X) 11(18X) 46 (75X)
N. HOME BOUGHT Rented Total	98(18X) 34 (6X) 133 (25X)	123(19X) 49 (8X) 172 (27X)	5 (8X) 2 (3X) 7 (11X)
APARTMENT	69 (13X)	79 (12%)	8 (12%)
OTHER	33 (6X)	39 (6%)	2 (2X)
GRAND TOTAL	539(100X)	658(100%)	61(100%)
MOVERS WITH FAMILIES WITHDUT FAMILIES	399(74X) 141(26X)	478(73X) 179(23X)	40(66X) 21(34X)
CHILDREN School-Age Number Per Family	386 1-0	457 1.0	37 0.9
TOTAL Number per family	541 1-4	628 1_3	50 1.3

NOTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

## APPENDIX F

Comparison of Operational Employee Surveys\*

\*Table contains extrapolated survey results.

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#### COMPARISON OF TVA OPERATIONAL EMPLOYEE SURVEYS

PROJECT NAME Date of Survey	WATTS BAR Jan 1981	WATTS BAR July 1982	WATTS BAR April 1984
TOTAL EMPLOYEES Employees surveyed	554 300	742 588	1015 777
TOTAL MOVERS NUMBER X TOTAL EMPLOYMENT	314 57	371 50	448 44
PRIMARY TOWNS IMPACTED AND NUMBER OF EMPLOYEES MOVING THERE	ATHENS-48 DAYTON-48 Spring City-63	ATHENS-54 OAYTON-44 Spring City-69 Kingston-24	ATHENS-61 DAYTON-50 DECATUR-27 KINGSTON-24 SPRING CITY-98 SWEETWATER-20
MOUSING TYPE SELECTED HOUSE-BOUGHT RENTED TOTAL	196(62X) 33(11X) 229 (73X)	76(20X)	244 (55X) 81 (18X) 325 (73X)
N. MOME BOUGHT Rented Total	31(10X) 6 (2X) 37 (12X)	32 (9X) 4 (1X) 36 (10X)	34 (8X) 8 (2X) 42 (10X)
APARTMENT	42 (138)	57 (15%)	63 (14%)
OTHER	é (2%)	13 (47)	18 (4X)
GRAND TOTAL	314(100%)	371(100%)	448(100%)
MOVERS WITH FAMILIES WITHOUT FAMILIES	240(76%) 74(24%)	283(76%) 88(24%)	351(78X) 97(22X)
CHILDREN School-Age Number per Family	218 0.9	268 0.9	343 1.0
TOTAL Number per family	355 1.5	399 1_4	483 1.4

NOTE-COLUMNS MAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

## CCMPARISON OF TVA OPERATIONAL EMPLOYEE SURVEYS

PROJECT WAME Date of Survet	SEQUOVAH Jan 1981	BELLEFONTE Jan 1981	BELLEFONTE June 1982
TOTAL EMPLOYEES Emplotees surveyed	1327 506	114 114	392 292
TOTAL MOVERS NUMBER X TOTAL EMPLOYMENT	532 60	60 5 3	220 56
PRIMARY TOWNS IMPACTED AND NUMBER OF EMPLOYEES MOVING THERE	CHATTANODGA-97 HIXSON-223 Soddy Daisy-126	SCOTTSBORD-37 HOLLYWOOD-4	SCOTTSBORO-134 Hollywood-17
		· · · · · · · · · · · · · · · · · · ·	
HOUSING TYPE SELECTED MOUSE-BOUGHT RENTED TOTAL	359(68X) 45 (8X) 404 (76X)	40(67%) 12(20%) 52 (87%)	102(46%) 58(27%) 160 (73%)
N. HOME BOUGHT Rented Total	21 (4X) 10 (2X) 31 (6X)	2 (3X) 2 (3X)	14 (6X) 4 (2X) 18 (8X)
APARTMENT	73 (14%)	5 (81)	39 (8X)
OTHER	24 (4%)	1 (2X)	3 (1%)
GRAND TOTAL	532(100%)	60(100X)	220(100%)
NOVERS WITH FAMILIES WITHOUT FAMILIES	430(81X) 102(19X)	55(92%) 5 (8%)	169(77%) 51(23%)
CHILDREN SCHOOL-AGE NUMBER PER FAMILY	411 1.0	56 1.0	144 0.9
TOTAL MUNBER PER FAMILY	611 1_4	78 1.4	244

NOTE-COLUMNS NAY NOT SUM TO TOTAL DUE TO ROUNDING NA-NOT AVAILABLE

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# APPENDIX G

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Watts Bar Nuclear Plant Initial and Follow-up Survey Forms 123456789 Doe John Steamfitter TA

TVA is required by the Nuclear Regulatory Commission to periodically survey the work force at the Watts Bar Nuclear Plant. The information gathered from the survey may be used in discussions with local governments to determine their ability to provide community services to you and any family members living with you in the area.

Some of the information may be disclosed to other Federal, State, and local government agencies in order to help TVA study and mitigate the project's impact. It may also be disclosed in an administrative or judicial proceeding if any controversy surrounding the plant should arise. Except as provided by law, personal information about an individual will not be disclosed outside TVA.

Although you are not required to answer these questions, I would appreciate your completing this questionnaire. Your answers will help TVA respond to community problems which may be associated with this project. Please take the time to carefully answer each question as accurately as you can.

Guenter Wadewitz, Project Manager Watts Bar Nuclear Plant

NAME		SOCIAL	SECURITY NO.
WHERE	DID YOU LIVE BEFORE BEGINNING WORK	ON THIS PR	
<u></u>		· · · · · · · · · · · · · · · · · · ·	CITY
			COUNTY
·	<u>,</u>	<u></u>	_ STATE
WHERE	ARE YOU NOW LIVING DURING THE WORK	WEEK?	
			_ STREET ADDRESS
. <u></u>		<u></u>	_ CITY
	<u></u>	·····	_ COUNTY
			_ STATE
DO YOU	U LIVE INSIDE THE CITY LIMITS?	YE:	S NO
IN WH	AT TYPE OF RESIDENCE IN THE PROJECT	AREA DO YO	OU LIVE?
	1. BOARDING OR SLEEPING	4	. MOBILE HOME
	2. MOTEL	5	. HOUSE
	3. APARTMENT		. OTHER (PLEASE SPECIFY)
IF YO	U LIVE IN A HOUSE OR MOBILE HOME IN	THE PROJE	CT AREA, DO YOU OWN IT?
	YES NO		
IN TH	E PROJECT AREA, WITH WHOM DO YOU LI	IVE?	
	1. BY MYSELF		. WITH ROOMMATES,
	2. WITH MY FAMILY		HOW MANY? . OTHER (PLEASE SPECIFY)
HOW M	ANY CHILDREN LIVE WITH YOU IN THE I	PROJECT ARE	A DURING THE WORK WEEK?
OF TH	ESE, HOW MANY GO TO GRADE SCHOOL?		
OF TH	ESE, HOW MANY GO TO HIGH SCHOOL?		
HAVE	YOU LIVED AT YOUR PRESENT ADDRESS	MORE THAN S	IX MONTHS?
	YES NO		
THANK	YOU FOR COOPERATING IN THIS SURVE	Υ.	
	BAR NUCLEAR PLANT EMPLOYEE SURVEY	×	
	SIL NOODLAN I LANT ENFLOTEE SURVEY		

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123456789 Doe John Steamfitter TA

The attached responses were given by you when you started work on this project. Carefully review each question and the response you gave to determine if each is still accurate. If you do not now agree with your last response to a question, mark through the response. If a different or additional response is required, mark or write that response in the appropriate space.

The Nuclear Regulatory Commission (NRC) requires the Tennessee Valley Authority to periodically monitor the impact of the project on the surrounding communities. TVA will use the information gathered to estimate and evaluate the project's impact. Some of the information may be disclosed to other Federal, State, and local government agencies in order to help TVA study and mitigate this impact. It may also be disclosed in an administrative or judicial proceeding if any controversy surrounding the plant should arise. Except as provided by law, personal information about an individual will not be disclosed outside TVA.

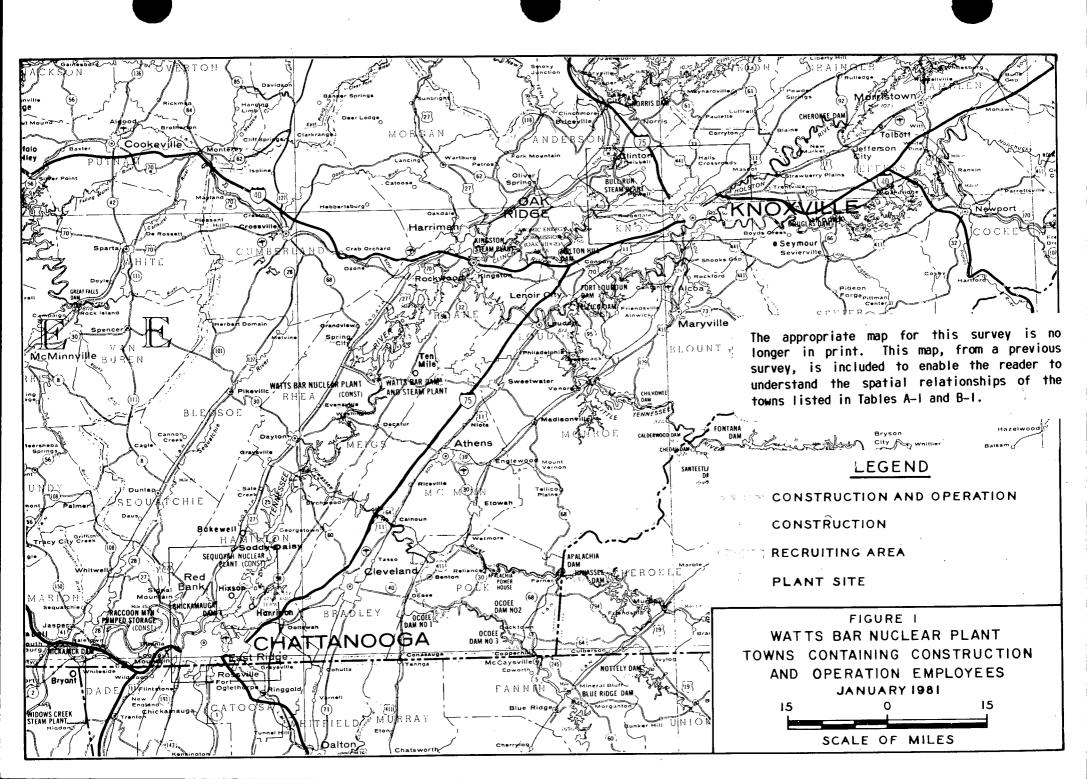
Although you are not required to answer these questions by providing upto-date answers, you will assist TVA in meeting its commitments to NRC and also to local communities.

Return this questionnaire, with or without changes, <u>today</u> to your supervisor.

Guenter Wadewitz, Project Manager Watts Bar Nuclear Plant

 123456789
 Doe John
 Do you still live at 1226 E. First street Chattanooga Tn

)	WHERE ARE YOU NOW LIVING DURING THE WO	STREET ADDRESS
		CITY
		COUNTY
		STATE
	DO YOU LIVE INSIDE THE CITY LIMITS?	YESN
	CHECK WHICH TYPE RESIDENCE IN THE PROJEC	CT AREA YOU LIVE IN
	1. BOARDING OR SLEEPING ROOM	
	2. MOTEL	
	3. APARTMENT	
	4. MOBILE HOME	
	5. HOUSE	
	6. OTHER (PLEASE SPECIFY)	, 
IF YOU LIVE IN A	HOUSE OR MOBILE HOME IN THE PROJECT AREA,	DO YOU OWN IT?
YES	NO	
	AREA, CHECK WITH WHOM YOU NOW LIVE:	
1. BY M'		
1. BTM 2. WITH		
2. WITH	ROOMMATES. HOW MANY?	
	R (PLEASE SPECIFY)	
4. UIHE		
4. UTHE		
HOW MANY CHIL	DREN LIVE WITH YOU IN THE PROJECT AREA?	
HOW MANY CHIL	DREN LIVE WITH YOU IN THE PROJECT AREA?	
HOW MANY CHIL	DREN LIVE WITH YOU IN THE PROJECT AREA?	
HOW MANY CHIL OF THESE, HOW OF THESE, HOW	DREN LIVE WITH YOU IN THE PROJECT AREA?	
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MC ANY OF YOUR FAMILY LIVING WITH YOU IN TH	ONTHS? YES NO
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MC ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT?	ONTHS?YESN
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MO ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT? SO, CHECK THOSE WHICH YOU HAD DIFFICULTY O	ONTHS?YESN
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? DAT YOUR PRESENT ADDRESS MORE THAN SIX MO ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT? SO, CHECK THOSE WHICH YOU HAD DIFFICULTY O DOCTOR (NOT EMERGENCY)	ONTHS?YESN
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HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MC ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT? SO, CHECK THOSE WHICH YOU HAD DIFFICULTY O DOCTOR (NOT EMERGENCY) DENTIST	ONTHS?YESN
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MC ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT? SO, CHECK THOSE WHICH YOU HAD DIFFICULTY O DOCTOR (NOT EMERGENCY) DENTIST EMERGENCY MEDICAL TREATMENT	ONTHS?YESN
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MC ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT? SO, CHECK THOSE WHICH YOU HAD DIFFICULTY O DOCTOR (NOT EMERGENCY) DENTIST EMERGENCY MEDICAL TREATMENT HOSPITALIZATION	ONTHS?YESN
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB YES. IF S 	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MC ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT? SO, CHECK THOSE WHICH YOU HAD DIFFICULTY O DOCTOR (NOT EMERGENCY) DENTIST EMERGENCY MEDICAL TREATMENT HOSPITALIZATION	ONTHS? YES NO
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB YES. IF S 	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MO ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT? SO, CHECK THOSE WHICH YOU HAD DIFFICULTY O DOCTOR (NOT EMERGENCY) DENTIST EMERGENCY MEDICAL TREATMENT HOSPITALIZATION OTHER (PLEASE SPECIFY)	DNTHS?YESN
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB YES. IF S NO HAVE YOU OR A OUTSIDE YOUR	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MO ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT? SO, CHECK THOSE WHICH YOU HAD DIFFICULTY O DOCTOR (NOT EMERGENCY) DENTIST EMERGENCY MEDICAL TREATMENT HOSPITALIZATION OTHER (PLEASE SPECIFY) NY OF YOUR FAMILY LIVING WITH YOU IN THE PRO	DNTHS? YES NO RE PROJECT AREA HAD ANY OBTAINING: DJECT AREA HAD TO TRAVER
HOW MANY CHIL OF THESE, HOW OF THESE, HOW HAVE YOU LIVE HAVE YOU OR DIFFICULTY OB YES. IF S NO HAVE YOU OR A OUTSIDE YOUR	DREN LIVE WITH YOU IN THE PROJECT AREA? MANY GO TO GRADE SCHOOL? MANY GO TO HIGH SCHOOL? D AT YOUR PRESENT ADDRESS MORE THAN SIX MC ANY OF YOUR FAMILY LIVING WITH YOU IN TH TAINING HEALTH TREATMENT? SO, CHECK THOSE WHICH YOU HAD DIFFICULTY O DOCTOR (NOT EMERGENCY) DENTIST EMERGENCY MEDICAL TREATMENT HOSPITALIZATION OTHER (PLEASE SPECIFY) NY OF YOUR FAMILY LIVING WITH YOU IN THE PRO PRESENT COUNTY TO OBTAIN HEALTH TREATMENT	DNTHS? YES NO RE PROJECT AREA HAD ANY OBTAINING: DJECT AREA HAD TO TRAVER



## TVA'S RESPONSE TO QUESTIONS 28 AND 29 AND THE SECOND HALF OF QUESTION 23

WBN - TAC NOS. M88691 & M88692

#### WATTS BAR NUCLEAR PLANT SELECTED POPULATION DATA 1980, 1990, AND 1992

Bradley County	<u>1980</u> 67,547	<u>1990</u> 73,712	<u>1992</u> 75,934
Charleston Div	7,994		, 0,001
Charleston city	756	•	
Cleveland city (pt.)		2,970	
Cleveland Div	46,308	-	
Cleveland city (pt.)	26,415	-	
East Cleveland CDP	1,655	1,249	
South Cleveland CDP (pt.)	4,360		
Wildwood Lake CDP (pt.)	1,642	•	
South Bradley Div	3,245	5,303	
Cleveland city (pt.)	-/	78	
South Cleveland CDP (pt.)		1,308	
Wildwood Lake CDP (pt.)		522	
Southeast Bradley Div	3,917	5,899	
Wildwood Lake CDP (pt.)	-,	551	
West Bradley Div	6,083	13,544	
Cleveland city (pt.)	-,	2,562	
Hopewell CDP		2,569	
		,	
Hamilton County	287,740	285,536	288,637
Chattanooga Div	202,092		
Chattanooga city (pt.)	164,351	147,574	
Collegedale city (pt.)	196	30	
East Brainerd CDP		11,594	
East Rge city (pt.)	1,542	2,147	
Harrison CDP	6,206	7,191	
Middle Valley CDP (pt.)	1,051	1,050	
Ooltewah CDP (pt.)		4,186	
Red Bank city	13,297	12,322	
Rgeside city	417	400	
Signal Mtn Tn (pt.)	41	3	
Soddy-Daisy city (pt.)	562	600	
Walden Tn (pt.)	0	5	
East Rge Div	19,694	18,954	
East Rge city (pt.)	19,694	18,954	
Lookout Mtn Div	7,619	7,259	
Chattanooga city (pt.)	5,214	4,884	
Lookout Mtn Tn	1,886	1,901	
Middle Valley Div	12,026	13,629	
Chattanooga city (pt.)		8	
Middle Valley CDP (pt.)	10,369	11,205	
Soddy-Daisy city (pt.)	117	107	
Ooltewah Div	10,620	11,710	
Collegedale city (pt.)	4,411	5,018	

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	Ooltewah CDP (pt.)		717	
	Sale Creek Div	4,522	5,218	
	Soddy-Daisy city (pt.)	742	658	
	Signal Mtn Div	10,715	12,936	
	Fairmount CDP	1,286	1,578	
	Signal Mtn Tn (pt.)	5,777	7,031	
	Walden Tn (pt.)	1,293	1,518	
	Snow Hill Div	6,887	9,080	
	Soddy-Daisy Div	13,565	15,074	
	Lakesite city	651	732	
	Soddy-Daisy city (pt.)	6,967	6,875	
	Loudon County	28,553	31,255	33,242
	Greenback Div	3,159	3,223	
	Greenback city	546	611	
	Lenoir City Div	15,906	17,913	
	Farragut Tn (pt.)		10	
	Lenoir City city	5,446	6,147	
	Loudon Tn (pt.)	14	6	
	Loudon Div	7,234	8,030	
	Loudon Tn (pt.)	3,929	4,020	
	Philadelphia Div	2,254	2,089	
	Philadelphia city	507	463	
	McMinn County	41,878	42,383	43,552
	Athens Div	23,308	23,743	
	Athens city	12,080	12,054	
	Niota city	765	745	
	Sweetwater city (pt.)		12	
	Calhoun-Riceville Div	4,625	4,883	
	Calhoun Tn	590	552	
	Englewood Div	3,655	3,413	
	Englewood Tn	1,840	1,611	
	Etowah Div	10,290	10,344	
	Etowah city	3,758	3,815	
	Meigs County	7,431	8,033	8,412
	Big Spring-East View Div	2,110	2,498	
	Decatur Div	2,878	3,365	
	Decatur Tn	1,069	1,361	
	Ten Mile Div	2,443	2,170	
	Monroe County	28,700	30,541	31,376
	Madisonville Div	10,255	11,140	
	Madisonville Tn	2,884	3,033	
	Sweetwater Div	8,810	9,110	
	Sweetwater city (pt.)	4,725	5,054	
	Tellico Plains Div	6,228	6,434	
-	Tellico Plains Tn	698	657	

Vonore Div	3,407	3,857	
Vonore Tn	528	605	
Rhea County	24,235	24,344	25,270
Dayton Div	16,199	16,245	
Dayton city	5,913	5,671	
Graysville Tn	1,380	1,301	
Spring City Div	8,036	8,099	
Spring City Tn	1,951	2,199	
Roane County	48,425	47,227	48,094
Barnard Div	4,251	4,545	
Harriman Div	16,063	14,372	
Harriman city (pt.)	8,303	7,099	
Kingston Div	10,115	10,366	
Kingston city	4,441	4,552	
Oak Rge city (pt.)	0	4	
Oak Rge Div	7,973	8,171	
Oak Rge city (pt.)	2,362	2,563	
Oliver Springs Tn (pt.)	1,075	979	
Rockwood Div	10,023	9,773	
Harriman city (pt.)		20	
Rockwood city	5,767	5,348	
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# TVA'S RESPONSE TO QUESTION 30 WBN - TAC NOS. M88691 & M88692

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### FINANCIAL STATEMENT



NDERSON COUNTY, TENNESSEE

#### OCTOBER 31, 1993

(FIELD WORK DONE NOVEHBER 1, 1993)

This report has been conciled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

TOTALS		\$678,907,249	\$2,321,409,042
Public Utility		34,049,549	72,912,600
Total Locally Assessed Proper State Assessed Real and Personal	ty	\$644,857,700	\$2,248,496,442
Agriculture, Open Space Land Act	253	10,402,500	
Personal Tangible Property Locally Assessed Public Utility	30% 55%	65,608,025	
Locally Assessed Real Property: Industrial and Connercial Residences and Farms	40% 25%	\$223,115,200 345,731,975	
TAXABLE PROPERTY:			
	RATIO	VALUE	APPRAISAL RATIO
	ASSM'T.	1993 Assessed	ACTUAL VALUE BASED ON 100%

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capit	a Value Taxable Property:	Assessed	\$9,947.36	Actual	\$34,013.32
Per Capit	a: Total Bonded Debt	\$575.24	Net Debt	\$620.21	
Ratios to	Actual Value: Total Debt	1.69%	Net Debt	1.82%	
Ratios to	Assessed Value: Total Deb	t 5.78%	Net Debt	6.23%	
Populatio	n: 1970, 60,300; 1980, 67,	,346; 1990,	68,250; 1993	68,250	
Total Dir	ect Bonded Debt			\$39,260,000	
Less:	Debt Service Funds Water Utility Bonds		749,876 1,180,000	\$1,929,876	
Net Direc	t Bonded Debt			\$37,330,124	
Add: Unf	unded Debt			\$4,998,901	
Net Direc	t Debt			\$42,329,025	

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

lebt Record: There is no record of a default on bond principal or interest from information available.

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### Property Tax Record (Fiscal Year Ends June 30th):

	Tax Collect	ions to	Total
Tax Assessed Tax Taxes Year Valuation Rate Levied		6-30-1993	Collections Fiscal Year
1988         414,714,347         2.99         11,719,281           1989         433,354,683         2.99         12,234,270           1990         477,938,549         3.23         14,638,021           1991         491,211,662         3.30         15,310,224           1992         657,476,515         2.98         18,690,331           1993         678,907,249         2.98         19,303,453	93.65 93.95 94.91 92.75 91.75	98.2% 98.5% 96.6% 96.4% 96.4% 91.7% 1N PROCESS	93.6% 94.0% 98.5% 96.2% 95.6%
Note: The effective date of the latest re	appraisal prog	gram was 1992.	
Debt Trend for Four Years: 10-31-1990 Gross Bonded Debt \$19,095,000			
		31,495,589 6,077,000	• •
\$22,325,156	\$28,719,047	\$37,572,589	\$42,329,025
Debt Service Funds:  Cash	\$749,876 ========		
Other Debt:			
General Obligation Notes A.C.U. Bonds Notes - Contingent Liability	\$4,998,901 834,427 \$5,833,328		
To be Paid From Utility Revenues	834,427		
Overlapping Debt:	\$4,998,901		Per Capita
Anderson County Town of Clinton Town of Lake City City of Norris City of Oak Bidge (that postion	Gross \$39,260,000 13,580,000 226,010 300,000	Net \$42,329,025 7,285,000 13,285 0	Net Debt \$620.21 \$106.74 \$0.19 \$0.00
City of Oak Ridge (that portion in Anderson County) Town of Oliver Springs (that portion in Anderson County)	23,527,150	17,237,699 194,560	\$252.57 \$2.85
· · · · · <b>/</b> ·	\$77,901,680	\$67,059,569	\$982.56
Ratios: Net Overlapping Debt to 1993 Asses	sed Value	9.88%	

9.88%

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#### Comparison of County Tax Rates for Six Years: 1988 - 1993

,	1988	1989	1990	1991	1992	1993
County General Public School	\$0.84 1.79	\$0.84 1.79	1990 \$0.97 1.87	\$0.97 1.87	\$0.91 1.57	\$0.91 1.57
Tabal Car Duanaaa						2.48
Total Gen. Purposes Debt Service Rural School Bonds* High Sch Bond Debt Serv** Total Debt Service Total County Tax Rate	0.01 0.01 0.34	0.01 0.01 0.34	0.04 0.01 0.34	0.11 0.01 0.34	0.24 0.01 0.25	0.24 0.01 0.25
Total Debt Service	0.36	0.36	0.39	0.46	0.50	0.50
Total County Tax Rate	\$2.99	\$2.99	\$3.23	\$3.30	\$2.98	\$2.98
* Excludes Clinton and Da ** Excludes Oak Ridge						
Statement of Fund Balances:						
	6-30-1990	6-30-1991	6-30-1992	6-30-1993		
General Fund Special Revenue Funds Debt Service Funds	\$376,248 7,010,208 1,537,987	\$496,222 2,434,177 2,284,716	\$610,242 2,306,142 1,981,194	\$716,337 2,079,289 2,313,748		
Statement of Cash Balances:						
			9-30-1992		9-30-1993	
Drug High School Bond Debt Servi County Building Capital Imp Public Law 89-10 Head Start County Public School Gasoline Interest and Sinking - Debt Rural School Debt Service Day Care Luncheon Clinton School Oak Ridge School Companion Program A.C.U.B. D.O.E. Reserve			\$60,441 398,036 11,832 100,133 24,596 1,259,865 2,150,152 31,390 661,384 179,991 111,573 374,031 100,108 373,944 12,784 1,314,115 6,020		\$59,906 115,982 7,841 69,742 11,668 564,918 883,460 229,217 544,223 89,671 124,047 511,503 51,719 199,362 22,744 473,287 0	
Total			\$7,170,395		\$3,959,290	
Commission General Capital Projects E-911 Rural School Capital Projec Solid Waste Jail Commissary	ts		65,727 1,696,701 213,694 6,324,622 88,701 2,318		63,890 1,355,269 263,519 6,903,995 343,032 0	
			\$15,562,158		\$12,888,995	

All of the above cash balances except cash on hand deposited with banks in the county.

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Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993:

Analysis of Revenue:	
Current Property Taxes	A12 010 760
Prior Year Property Taxes	\$13,018,762 558,036
Interest and Penalty	123,305
	16,224
Other	129.832
Local Sales Tax	3,986,422
	189,814
Business Tax	130,4296 129,832 3,986,422 189,814 125,951 339,777
Excise Tax	25,079
Litigation Tax	189,435
HOTEL/MOTEL LAX Cable TV Franchico	21,588
Utility for Nebt Service	- 450,000
Other Taxes	400,000
Tabal Lagal Davising	
IOTAL LOCAL REVENUE	\$19,304,721
Fines	202.330
Use of Money or Property	1,195,555
State of Tennessee	16,652,748
Service Charges	202,330 1,195,555 16,652,748 4,395,648 3,516,585
Sale of Property	0,010,000
Other	295,535
Total Devezue	\$45,574,122
iotal acychuc	\$40.0/4.122
	Current Property Taxes Prior Year Property Taxes Interest and Penalty In Lieu of Taxes: TVA Local Other Local Sales Tax County Beer Tax Severance Taxes Business Tax Excise Tax Litigation Tax Hotel/Motel Tax Cable TV Franchise Utility for Debt Service Other Taxes Total Local Revenue Fines Use of Money or Property State of Tennessee Federal Government Service Charges Sale of Property

Expenditures:	
General Government Highways & Streets Education Debt Service Utility Board	\$10,518,561 2,424,943 28,392,270 5,389,615 0
Capital Projects	381,704
	\$47,107,093 ==========

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#### General Information on Anderson County, Tennessee

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The U.S. Government assumed control in October, 1942 of 32,000 acres of land in Anderson County (assessed value around a half a million dollars) and 24,200 acres in Roane County, for the construction of several large projects in connections with the development of the atomic bomb at Oak Ridge. Most of the work of this project is within 10 miles of Clinton and has added considerable to the business activity of the county.

Leading industries in Anderson County include the following:

Industry	No. Employees	Product Produced
DICO Tire Inc. Eagle Bend Manufacturing Greenbrier Industrial Corp Modine Manufacturing Co. Rexnord Corp-Link Belt Bearing Div.	Clinton 360 304 480 305 260	Small Implement Tires, Trailer Tires Auto Parts Military Apparel Aluminum Radiator, Auto AC Condensers Cylindrica! Bearing
Boeing Defense & Space-Oak Ridge In EG&G Instruments Elographics, Inc. Hertel Cutting Technologies Martin Marietta Energy Systems, Inc Pathway Bellows, Inc. Quadrex Crop. Recycle Center	300 160 300	Aircraft Parts, Auxiliary Equipment Analytical and Nuclear Instruments Opaque sensors, transparent touch sensors Carbide cutting inserts Nuclear Weapon Components Metal & Fabric Expansion Joints Radioactive Waste Recycling, Decontaminate

Retail sales in the county for the year 1992 were estimated at  $$554,594,000^*$  and net effective buying income was estimated at  $$1,049,804,000^*$ . Bank deposits in the county at June 30, 1993 totalled \$480,678,000.

Transportation facilities include the CSXT and Norfolk/Southern Railroads, U.S. Highway 25, and several state and county highways.

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#### Social and Economic Characteristics

	Tennessee	Anderson County
Median Value Owner Occupied Housing	\$58,400	\$55,100
% High School Graduate or Higher - Persons 25 Years Old and Over	67.1%	72.4%
% Families with Income Below Poverty Level	12.4%	11.5%
Median Family Income	\$29,546	\$31,690
Source: 1990 Census of Population		

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#### Summary of Bonded Indebtedness October 31, 1993

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Amount Issued	lssue	Date Int. Issued Rate	10-31-1993	Annual Interest
1,350,000 1,000,000 1,775,000 1,400,000 5,700,000	Courthouse School Ser. A - High School School Ser. B - High School Water Rev & Tax (FMHA) Aural High School Refunding	10-1-1965 4.00 10-1-1966 5.00 10-1-1966 4.40 1979 5.00 6-1-1991 6.10 6.20 6.30 6.45 6.60 6.75	\$         75,000           \$         145,000           \$         320,000           \$         1,180,000           \$         615,000           \$         625,000           \$         525,000           \$         525,000           \$         570,000           \$         610,000	3,000 7,250 14,080 59,000 37,515 30,070 33,075 36,765 40,260
3,175,000	Rural Ele. School Refunding	6.90 7.00 6-1-1991 6.10 6.20 6.30 6.30 6.45 6.60 6.75	\$         685,000           \$         1,510,000           \$         340,000           \$         270,000           \$         290,000           \$         315,000           \$         340,000           \$         315,000           \$         365,000	43,875 47,265 105,700 20,740 17,980 19,845 21,930 24,090 25,988
10,540,000	Public Improvement	6.90 7.00 8-1-1992 4.625 4.70 4.90 5.10 5.25 5.40 5.50 5.60 5.70 5.80		57,960 47,250 33,810 33,994 18,330 20,090 22,185 23,888 25,888 25,920 27,775 29,960 32,205 34,800
4,125,000	Rural High School Bonds	5.90 6.00 4-1-1993 4.60 4.70 4.85 5.00 5.10 5.20 5.20 5.20 5.30 5.40 5.50 5.60	\$       3,800,000         \$       360,000         \$       190,000         \$       200,000         \$       200,000         \$       210,000         \$       220,000         \$       230,000         \$       240,000         \$       525,000         \$       585,000         \$       645,000	37,465 228,000 16,560 9,700 10,500 11,220 11,220 12,720 28,350 32,175 36,120
2,200,000	General Obligation Bonds	5.70 4-1-1993 4.40 4.50 4.60 4.60 4.70 4.85 5.00 5.10 5.20 5.30 5.40 5.50 5.60 5.60 5.60 5.60	x     720,000       x     140,000       x     155,000       x     165,000       x     90,000       x     95,000       x     95,000       x     100,000       x     100,000       x     105,000       x     100,000       x     245,000       x     300,000	41,040 6,160 6,975 7,590 4,230 4,608 4,750 5,160 5,160 5,830 13,230 14,850 16,800
\$31,265,000	SUBTOTAL	5.70	\$ 330,000 \$27,060,000	18,810 \$1,595,726

7: Anderson County					
6,900,000	General Obligation Refunding	9-1-1993	2.60% 3.25% 3.50% 3.75% 4.00% 4.10% 4.20% 4.30% 4.30% 4.50% 4.70%	$\begin{array}{c} 170,000\\ 230,000\\ 330,000\\ 275,000\\ 285,000\\ 370,000\\ 370,000\\ 370,000\\ 385,000\\ 455,000\\ 425,000\\ 425,000\\ 555,000\\ 555,000\\ \end{array}$	4,4 9,1 10,3 11,1 14,8 15,1 16,1 19,5 18,8 26,00 28,0
3,460,000	Rural High School Refunding	9-1-1993	4.80% 4.90% 5.00% 2.60% 3.25% 3.50% 3.75%	585,000 620,000 1,355,000 870,000 860,000 870,000	30,3 67,7 22,6 27,9 30,4
1,840,000	Rural Elem. School Refunding	9-1-1993	3.90% 2.60% 3.25% 3.50% 3.75%	420,000 440,000 250,000 260,000 260,000 275,000	15,7 17,1 6,5 8,4 9,1 10,3
			3.90% 4.00% 4.10% 4.20% 4.30%	295,000 75,000 80,000 80,000 85,000 90,000	11,5 3,2 3,3 3,6 3,9
\$12,200,000	SUBTOTAL		4.50%	90,000	4,0
\$43,465,000	GRAND TOTAL		5.30% =====	\$12,200,000 \$39,260,000	\$484,1 \$2,079,8
Purposes for Which (	Bonds Where Issued				
School Water District	\$ 18,655,000 1,180,000	0			
Courthouse General Improvement	, 75,000 19,350,000	0			
	\$39,260,000	- )			
Bond Transactions fo	or Period 12-31-1937 to 10-31-1993				
Bonds Maturing Bonds Paid at Maturi State Reimb. Bonds R	\$19,971,000 ty19,971,000	)			
State Reimb. Bonds R Before Maturity Bonds Refunded Befor Bonds and Notes Issu	letired 140,000	)			
Randa Dafusdad Dist.	e Maturity 18,273,000				

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> Bond Maturities October 31, 1993 (THOUSANDS OF DOLLARS)

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			1994	95 	96	97	98 	99	2000	Total
1965 Courthouse 1966 School Series A 1966 School Series B 1979 Water 1991 High School Ref.	Oct. Oct. Jan. July	4.00% 5.00% 4.40% 5.00% 6.10%	75 45 105 25 30	50 110 25 30	50 105 25 30	30 35	30 35	30 455	35	75 145 320 200 615
1991 High School Ref. 1991 Ele. School Ref. 1991 Ele. School Ref. 1992 Public Improv.	July July July	6.20% 6.10% 6.20%	15	15	20	20	20	250	485 270	485 340 270
1992 Public Improv. 1992 Public Improv. 1992 Public Improv. 1992 Public Improv.	Sept. Sept. Sept. Sept. Sept.	4.60% 4.625% 4.70% 4.90% 5.10%	330	345	360	375	390	4 1 0	435	675 735 390 410 435
1993 Rural High School 1993 Rural High School 1993 General Obligation 1993 General Obligation	April April April April	4.60% 4.70% 4.40% 4.50%	70	70	75	80	175	185	190	360 190 140 155
1993 General Obligation 1993 General Obligation 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref.	April April Oct. Oct. Oct.	4.60% 4.70% 2.60% 3.25% 3.50%	170	280	330		80	85	90	165 90 170 280
1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref.	Oct. Oct. Oct. Oct.	3.75% 3.90% 4.00% 4.10%			330	275	285	370	370	330 275 285 370 370
1993 Rural High School Ref. 1993 Rural High School Ref. 1993 Rural High School Ref. 1993 Rural High School Ref.	Oct. Oct. Oct. Oct.	2.60% 3.25% 3.50% 3.75%	870	860	870	420			••••	870 860 870 420
1993 Rural High School Ref. 1993 Elem. School Ref. 1993 Elem. School Ref. 1993 Elem. School Ref. 1993 Elem. School Ref.	Oct. Oct. Oct. Oct. Oct.	3.90% 2.60% 3.25% 3.50% 3.75%	250	260	260	275	440			440 250 260 260 275
1993 Elem. School Ref. 1993 Elem. School Ref. 1993 Elem. School Ref.	Oct. Oct. Oct.	3.90% 4.00% 4.10%					295	75	80	295 75 80
			1985	2045	2125	1510	1750	1860	1955	13230
			2001	2	3	4	5	6	7	Total
1979 Water 1991 High School Ref. 1991 High School Ref.	Jan. July July	5.00% 6.30% 6.45%	35 525	35 570	40	40	45	45	45	285 525 570
1991 High School Ref. 1991 High School Ref. 1991 High School Ref. 1991 High School Ref. 1991 Ele. School Ref.	Julý July July July July	6.60% 6.75% 6.90% 7.00% 6.30%	290		610	650	685	730	780	610 650 685 1510 290
1991 Ele. School Ref. 1991 Ele. School Ref. 1991 Ele. School Ref. 1991 Ele. School Ref.	Julý July July July	6.45% 6.60% 6.75% 6.90%		315	340	365	385			315 340 365 385
1991 Ele. School Réf. 1992 Public Improvement 1992 Public Improvement 1992 Public Improvement 1992 Public Improvement	July Sept. Sept. Sept.	7.00% 5.25% 5.40% 5.50%	455	480	505			410	430	840 455 480 505
1992 Public Improvement 1992 Public Improvement 1992 Public Improvement	Sept. Sept. Sept. Sept.	5.60% 5.70% 5.80% 5.90%				535	565	600	635	535 565 600 635

Ľ,	9. Anderson County			2001	2	3	4			-	<b>-</b>
	- 1993 Rural High School	April	4.85%	200			4 		6		Total  200
	1993 Rural High School 1993 Rural High School 1993 Rural High School 1993 Rural High School 1993 Rural High School	April April April April April	5.00% 5.10% 5.20% 5.30% 5.40%	200	210	220	230	240	255	270	200 210 220 230 240 525
	1993 General Obligation 1993 General Obligation 1993 General Obligation 1993 General Obligation 1993 General Obligation	April April April April April	4.85% 5.00% 5.10% 5.20% 5.30%	95	95	100	105	110	200	210	95 95 100 105 110
	1993 General Obligation 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref.	April Oct. Oct. Oct. Oct.	5.40% 4.20% 4.30% 4.40% 4.50%	385	455	425	440	110	120	125	245 385 455 425 440
	1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref. 1993 Elementary School Ref. 1993 Elementary School Ref.	Oct. Oct. Oct. Oct. Oct.	4.70% 4.80% 4.90% 4.20% 4.30%	80	8 5			555	585	620	555 585 620 80 85
	1993 Elementary School Ref. 1993 Elementary School Ref.	Oct. Oct.	4.40%			90	90				90 90
				2065	2245	2330	2455	2585 ====	2745	2905	17330
				2008	g	10	11	12	13	14	Total
	1979 Wrater 1992 Public Improvement 1993 Rural High School 1993 Rural High School	Jan. Sept. April	5.00% 6.00% 5.50%	50 670 285	50 715 300	55 755	55 805	60 855	60	65	395 3800 585
	1993 Rural High School 1993 General Obligation 1993 General Obligation 1993 General Obligation	April April April April	5.60% 5.70% 5.50% 5.60%	130	140	315 145	330 155	350	370		645 720 270 300
	1993 Gen. Obligation Ref.	April Oct.	5.70% 5.00%	430	450	475		160	170		330 1355
				1565	1655	1745 ====	1345	1425	600 ====	65 ====	8400
	1070 8-1			2015	16 	17	18				Total
	1979 Water	Jan	5.00%	70 ====	75 ====	75 ====	80 = = = =				300
						·	G	irand To	otal	\$	39,260

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\$39,260

FINANCIAL STATEMENT



BLEDSOE COUNTY, TENNESSEE November 30, 1993

#### (FIELD WORK DONE NOVEMBER 30, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Mineral Agriculture, Open Space Land Act	40% 25% 30% 40% 25%	\$7,101,360 39,824,575 1,029,550 478,560 7,971,775	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility TOTALS	erty	\$56,405,820 8,453,630 \$64,859,450	\$223,314,472 16,026,514 \$239,340,986

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$6,707.98 Actual \$24,753.44
Per Capita: Total Bonded Debt \$171.17	Net Debt \$96.70
Ratios to Actual Value: Total Debt 0.69	₽\$ Net Debt 0.39%
Ratios to Assessed Value: Total Debt 2.55	i% Net Debt 1.44%
Population: 1970, 7,643; 1980, 9,478; 1990 9	3,669; 1993 9,669
Total Direct Bonded Debt	\$1,655,000
Less: Debt Service Funds	720,027
Net Direct Bonded Debt	\$934,973
Add: Unfunded Debt	\$0
Net Direct Debt	\$934,973
This statement does not include debts of othe power to tax property within the above-named	er political subdivision having unit.

Debt Record: There is no record of a default on bond principal or interest since 1939 form information available.

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## Property Tax Record (Fiscal Year Ends June 30th):

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				Tax Collection	s to	Total
Tax Year	Assessed Valuation		Taxes Levied	End of Fiscal Year		Collections Fiscal Year
1988 1989 1990 1991 1992 1993	53,409,253 53,473,141 55,570,576 56,112,776 58,722,295 64,859,450 e effective	2.32 2.32 2.79 2.79 2.89 2.55	1,239,093 1,240,576 1,550,417 1,565,544 1,697,072 1,653,915	90.7%	99.3% 99.0% 98.1% 97.5% 90.7% N PROCESS	100.99 97.6 101.8 102.0 99.4
Note: Th	e effective	date of the	e latest reapp	raisal program	was 1993.	•
Debt Tren Gross Bon	d for Four Y ded Debt	ears:	11-30-1990	11-30-1991 \$2,024,000		11-30-1993
Net Bonde Net Unfun	d Debt		2,038,917 391,599	1.836.667		\$1,655,000 934,973 0
			\$2,430,516	\$2,156,667	\$1,882,276	\$934,973
Debt Serv	ice Funds:					
Cash Unfunded	Debt:			\$720,027		
None Overlappin	ng Debt.			0 <b>‡</b>		
				Gross	Net	Per Capita Net Debt
Bledsoe Go Town of P	ounty ikeville			1,655,000 973,000	934,973 73,760	96.7 7.63
				\$2,628,000	\$1,008,733	\$104.33
Ratios: N	Net Overlappi	ing Debt to	1993 Assesse	d Value	1.56%	
Comparisor	n of County 1		or Six Years:	1988 - 1993		
0		1988	1989	1990	1991	1992
County Ger Public Sch Solid Wast	1001	0.74	0.74 1.44	1.08 1.54	1.08 1.54	0.95 1.54
Solid Wast Debt Servi		0.14	0.14	0.17	0.17	0.13 0.27
Total Tax	Rate	\$2.32	\$2.32	\$2.79	\$2.79	\$2.89

1993

0.90 1.36 0.10 0.19

\$2.55

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	Statement of Cash Balances:	11-30-1992	11-30-1993
	Drug City Sales Tax Public Law 89-10 Public School County Gasoline Tax Debt Service Commissions Courthouse and Jail Repair Economic Crimes Solid Waste Vocational	1,340 20,016 30,820 102,692 22,731 381,968 162,724 2,859 9,824 17897 15057 0	7,624 39,548 71,034 33,322 493,006 720,027 3,595 6,750 19686 27959
		\$767,928	
	Statement of Fund Balances:		
		6-30-1990 6-30-1991	6-30-1992 6-30-1993
	General Fund Special Revenue Debt Service	(\$4,359) \$111,435 2,291 429,760 175,600 130,830	\$88,050 \$51,587 709,302 909,854 108,944 173,910
	Statement of Operating Reven	ue and Expenditures for	the Year Ended June 30, 1993:
	Analysis of Revenue:		
	Current Property Taxes Prior Year Property Taxes Interest and Penalty In Lieu of Taxes:		\$1,539,166 147,560 19,026
	TVA Other		15,925 122
,	Local Sales Tax County Beer Tax Business Tax Coal Severance Tax Bank Excise Tax Litigation Tax Other Local Taxes		421,221 30,988 12,100 31,254 12,762 1879 7,186
	Total Taxes		\$2,239,189
	Fines Use of Money or Property State of Tennessee Federal Government Excess Fees Other		36,404 257,718 5,108,899 1,493,999 180,526 1,125
	Total Revenue		\$9,317,860
	Expenditures		
	General Government Highways & Streets Education Debt Service		1,575,330 1,335,346 5,755,492 422,637
	Total Expenditures		\$9,088,805

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General Information on Bledsoe County, Tennessee

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Bledsoe County is located in the southeastern part of the state. Approximate land area is 258,560 acres, proportion in farms 39.7%. Pikeville, the county seat, is about 130 miles southeast of Nashville. Topographically, it is situated in a rolling valley, hemmed in by rough to steel mountains.

Much of its soil is very fertile and produces a variety of crops. The major crops are corn, hay (all kinds), sweet and irish potatoes. Next in importance is the processing of the county's dairy products.

Industries located in the county are as follows:

Industry	No. Employees	Product Produced
	Pikeville	
Excel Systems, Inc. Pikeville Apparel Manu. C Robinson Mfg. Co.		Autonotive Hardware Men's Shirst Men's Boxer Underwear

Other Smaller Industries

Retail sales in the county for the year 1992 were estimated at \$25,032,000 and net effective buying income was estimated at \$83,294,000. Bank deposits in the county at June 30, 1993 totalled \$52,006,000.

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Social and Economic Characteristics

	Tennessee	Bledsoe
Median Value Owner Occupied Housing	\$58,400	\$36,000
8 High School Graduates or Higher Persons 25 Years Old and Older	67.1%	52.1%
k Families with Income Below Poverty Level	12.4%	16.3%
Median Family Income	\$29,546	\$21,941
Source: 1990 Census of Population		

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Summary of Bonded Indebtedness November 30, 1993 **-** .

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Anount Issued	Issue	Date Issued	lnt. Rate	Outstanding 11-30-1993	Annual Interest
180,000 1,610,000	Nursing Home School Refunding	10-01-1975 07-01-1993	6.50% 2.75% 3.60% 3.60% 4.20% 4.20% 4.40% 4.80% 5.00%	45,000 200,000 155,000 155,000 160,000 160,000 155,000 155,000 155,000 145,000 125,000	2,925 5,500 6,600 5,890 6,400 6,400 6,720 6,820 7,130 6,960 6,250
\$1,790,000		(Avg.)	3.70%	\$1,655,000	\$61,195
Purposes for which Bond	is Were Issued:	Bond Transaction	s from O2	-29-1936 to 11	-30-1993:
Hospital and Nursing Ho Schools Refunding	45,000 1,610,000 \$1,655,000	Bonds Maturing Bonds Paid at Ma Bonds Refunded a Bonds Paid Befor Bonds Refunded B Bonds Issued - No	t Maturit e Naturit efore Mat	Ý	\$4,206,000 4,206,000 107,000 23,000 1,602,000 7,126,900

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#### Bond Maturities November 30, 1993 (Thousands of Dollars)

			1994	95	96	97	98	99	Total
1975 Nursing Home 1993 School Refunding 1993 School Refunding	April Jul. Jul. Jul. Jul. Jul. Jul. Jul. Jan.	6.50% 2.75% 3.30% 3.60% 3.60% 3.80% 3.80% 3.80%	20 200	25 100 100	75 80	75 80	80		200 100 100 75 80 75 80 80 80 80
1993 School Refunding 1993 School Refunding 1993 School Refunding	Jul. Jan. Jul.	4.00% 4.20% 4.20%					80	80 80	80 80 80
	•		220	225	155	155	160	160	1075
			2000	1	2	3	4	5	Total
1993 School Refunding 1993 School Refunding 1993 School Refunding	Jan. Jul. Jan.	4.40% 4.40% 4.60%	80 75	80					75 80
1993 School Refunding 1993 School Refunding 1993 School Refunding 1993 School Refunding 1993 School Refunding	Jul. Jan. Jul. Jul. Jul.	4.60% 4.80% 4.80% 5.00% 5.00%		75	75 70	70 55			80 75 75 70 70 55
			155	155	145	125	0	0	580
							Grand T	otal	\$1,655

\$1,655 =====

The 1975 Nursing Home Bonds maturing on or after 04-01-1986 are callable on or after 04-01-1985. 04-01-1985. The 1993 School Refunding Bonds maturing on or after 01-01-1999 are callable on or after 07-01-1998.

### FINANCIAL STATEMENT

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BLOUNT COUNTY, TENNESSEE SEPTEMBER 30, 1993

(FIELD WORK DONE OCTOBER 5, 1993)

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	ASSM'T. Ratio	1993 Assessed Value	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 25%	\$217,959,960 501,085,150 166,722,838 78,870 41,666,225	
Total Locally Assessed Prop State Assessed Real and Personal	erty	\$927,513,043	\$3,476,792,682
Public Utility		55,132,662	124,649,925
TOTALS		\$982,645,705	\$3,601,442,607

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Asse	ssed \$11,430.23	Actual	\$41,892.34
Per Capita: Total Bonded Debt \$3	45.82 Net Debt	\$341.94	
Ratios to Actual Value: Total Debt	0.83% Net Debt	0.82%	
Ratios to Assessed Value: Total Debt	3.03% Net Debt	2.99%	
Population: 1970, 63,744; 1980, 77,770;	1990, 85,969; 1993	85,969	
Total Direct Bonded Debt		\$29,730,000	
Less: Debt Service Funds Industrial Park Bonds Jointly Issued with Maryville	3,458,822 1,206,000	\$4,664,822	
Net Direct Bonded Debt		\$25,065,178	
Add: Unfunded Debt		\$4,331,000	
Net Direct Debt		\$29,396,178	

This statement does not include debts of other political subdivision having . power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

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Property Tax Record (Fiscal Year Ends June 30th):

				Tax Collections to	0	Total	
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year 6-30-	1993 .	Collections Fiscal Year	
1988 1989 1990 1991 1992 1993	682,801,971 719,112,625 753,122,117 892,843,986 929,009,262 982,645,705	2.20 2.20 2.10 2.27 2.37 2.27	15,021,643 15,820,478 15,815,564 20,267,558 22,017,520 22,306,057	93.3% 94.4% 95.5% 91.2% 90.7% IN PR(	99.8% 99.8% 99.6% 95.7% 90.7% DCESS	98.1% 98.7% 98.7% 94.8% 95.2%	

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Note: The effective date of the latest reappraisal program was 1987. Under the provisions of Public Chapter 495 of the 1989 Tennessee General Assembly, real property values have been indexed to market value for the 1993 tax year based on sales ratio studies and other acceptable information.

Debt Trend for Four Years:	9-30-1990	9-30-1991	9-30-1992	9-30-1993
Gross Bonded Debt	\$39,385,000	\$41,470,000	\$36,885,000	\$29,730,000
Net Bonded Debt Net Unfunded Debt	30,871,262 695,899	29,651,335 578,000	28,611,146 725,000	25,065,178 4,331,000
Total Net Debt	\$31,567,161	\$30,229,335	\$29,336,146	\$29,396,178

Debt Service Funds

-----Cash

\$3,458,822 ---------

Unfunded Debt: General Obligation Notes

\$4,331,000 ------

#### Overlapping Debt:

Blount County City of Maryville City of Alcoa City of Friendsville	Gross \$29,730,000 19,440,000 15,125,000 0	Net \$29,396,178 19,807,861 8,132,835 0	Per Capita Net Debt \$341.94 230.41 94.60 0.00
	\$64,295,000	\$57,336,874	\$666.95

Ratios: Net Overlapping Debt to 1993 Assessed Value 5.84% ====

Comparison of County	Tax Rates	for Six Years:	1988 - 1993			
	1988	1989	1990	1991	1992	1993
Local Purpose Tax County General Public School Capital Projects	\$0.53 \$0.87	\$0.53 \$0.99	\$0.58 \$1.02	\$0.58 \$1.11 0.04	0.05 \$0.55 \$1.21 0.04	\$0.56 \$1.15 0.04
Total Gen. Purposes Sinking	\$1.40 \$0.80	\$1.52 \$0.68	\$1.60 \$0.50	\$1.73 \$0.54	\$1.85 \$0.52	\$1.75 \$0.52
Total County Rate	\$2.20	\$2.20	\$2.10	\$2.27	\$2.37	\$2.27

Statement of Cash Balances:		9-30-1992		9-30-1993
Blount County Utility-Specia: Public Law 89-10 Drug Control County Public School Road Sinking Jail and Courthouse Payroll Enployee Benefit Capital Projects - Education Attorney General Library Trust Capital Project Judgements Community Development	l Revenue	$\begin{array}{c} 272,717\\ 145,896\\ 182,031\\ 918,911\\ 3,068,781\\ 1,254,100\\ 3,536,854\\ 2,664\\ 443,399\\ 519,888\\ 35,591\\ 15,858\\ 186,306\\ 502,499\\ 271,169\\ 1,434\\ 8,571\end{array}$		2 3 3 , 6 1 1 2 1 5 , 9 8 7 1 4 1 , 7 1 4 1 , 8 1 9 , 7 6 8 3 , 0 3 8 , 1 2 5 1 , 2 6 2 , 5 6 7 3 , 4 5 8 , 8 2 2 2 , 6 6 6 3 6 1 , 2 7 3 1 , 1 1 0 , 1 3 7 1 , 2 2 8 , 5 4 8 1 8 5 , 4 5 6 5 0 2 , 4 9 9 1 , 3 2 1 , 6 0 3 0
		\$11,366,669		\$14,901,719
Statement of Fund Balances:				
	6-30-1990	6-30-1991	6-30-1992	6-30-1993
General & Special Revenue   Debt Service	6,643,524 6,787,123	\$5,353,074 5,496,837	\$5,309,199 4,911,355	\$6,144,372 4,106,146

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Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993:

Analysis of Revenue: \$16,226,666 820,299 111,585 Current Property Taxes Prior Year Property Taxes Interest and Penalty In Lieu Tax: TVA 12,155 165,463 73,487 409,713 6,414,188 Utility Systems ۰. Other Hotel-Motel Tax Local Sales Tax County Beer Tax 261,604 500,740 178,262 **Business Tax** Litigation Tax Excise Tax 87,914 Total Taxes 🐋 \$25,262,076 ---------\$328,799 20,838,276 3,172,778 1,458,065 2,328,262 1,125,990 Fines State of Tennessee Fedral Government Service Charges Excess Fees Other Total Revenue \$54,514,246 -----Expenditures: ---------\$11,059,009 3,467,016 33,977,207 6,176,329 211,127 General Government Highway and Streets Education Debt Service Capital Outlay ----\$54,890,688

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### General Information on Blount County

Blount County is located in the eastern part of the state adjoining Knox County and was established July 11, 1795, from part of Knox County. Maryville, the county seat, is about 15 miles south of Knoxville. Approximate land area is 373,760 acres, proportion in farms 52.4%.

Blount County lies in a good agricultural section where large quantities of milk are produced for local and Knoxville markets. Other major crops are tobacco, strawberries, crimson clover, sheep, cattle and truck farming. Industries located in Blount County are as follows:

Industry	No. Employees	Product Produced
	Magurilla	
Alliad Cinnal Dandiy Cafaby	Maryville	
Allied Signal, Bendix Safety	300	Auto safety restraints
Cherokee Lumber & Millwork	65	Custom Millwork
The Daily Time	7.0	Newspaper Publishing
Gilded Mirrors	80	Mirrors, Glass for Furniture
Klote International	60	Upholstered Furniture
Master Craft Boat & Ski Company	389	Ski Boats
Macawber Systems Inc.	60	Pneumatic Conveyors, Valves
Nippondenso Tn., Inc.	950	Starters, alternators
Rubbernaid - Maryville Inc.	150	Office Products, distributor
Schlegel Tennessee Inc.	300	Automobile Weather Seals
Schlegel Tennessee Finishing Div.	270	
		Automobile Weather Seals
Sew Fine, Inc.	100	Men's and women's jeans
Other smaller industries		
	Alcoa	
Aluminum Company of America	3150	Aluninum
DG Trim Products	130	Fiberglass Auto Headliners
Harrison Construction Company	265	Ready-Mixed Concrete
Hope Mfg., Inc.	230	Wilitary Wet Weather Parkas
Other smaller industries		minically not nouthor runnut

Retail sales in the county for the year 1992 were established at \$844,658,000\* and net effective buying income was estimated at \$1,234,494,000\*.

Norfolk Southern and CSX Railroads serves Blount County and the chief arterial highway #35 and #11-W. One of the states major airports, the Knoxville Municipal is located in the county.

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#### Social and Economic Characteristics

	Tennessee	Blount County
Median Value Owner Occupied Housing	\$58,400	\$60,200
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	68.5%
<pre>% Families with Income Below Poverty Level</pre>	12.4%	10.0%
Median Family Income	\$29,546	\$30,277

Source: 1990 Census of Population

#### Summary of Bonded Indebtedness September 30, 1993

Amount Issued	Issue	Date Issued	int. Rate	Outstanding 9-30-1993	Annual Interest
10,300,000	School	08-01-1977	5.00%	1,800,000	90,000
3,050,000	Public Inprovenent Bonds (Industrial Park-52% to be paid by	07-01-1988 Maryville)	4.00% 6.50%	1,100,000	44,000 17,550
5,430,000	School Refunding	03-01-1991	6.60% 5.25% 5.60% 5.70% 5.90% 6.00%	290,000 750,000 665,000 705,000 740,000 785,000 1,710,000	19,140 39,375 36,575 39,480 42,180 46,315 102,600
10,000,000	General Oblig. Ref.	02-01-1992	4.30% 4.80% 5.00% 5.15% 5.25% 5.40% 5.50%	840,000 1,500,000 3,135,000 1,025,000 1,090,000 1,165,000 1,245,000	36,120 72,000 156,750 52,788 57,225 62,910 68,475
3,590,000	Industrial Park Ref.	02-01-1992	5.25%	1,450,000	76,125
4,325,000	School Refunding	03-01-1992	5.75% 3.80% 4.15% 4.50% 4.90%	900,000 80,000 1,765,000 965,000	51,750 3,040 73,248 43,425 73,010
4,265,000	General Oblig. Ref.	02-15-1993	2.25% 3.00% 3.25% 3.50% 3.75% 4.00%	$\begin{array}{c} 1 & 4 & 9 & 0 \\ 1 & 7 & 25 & , 0 & 0 & 0 \\ 7 & 3 & 5 & , 0 & 0 & 0 \\ 3 & 4 & 0 & , 0 & 0 & 0 \\ 3 & 5 & 0 & , 0 & 0 & 0 \\ 3 & 6 & 0 & , 0 & 0 & 0 \\ 3 & 7 & 0 & , 0 & 0 & 0 \\ 3 & 8 & 5 & , 0 & 0 & 0 \end{array}$	73,010 38,813 22,050 11,050 12,250 13,500 14,800 15,785
40,960,000			4.82%	\$29,730,000	\$1,432,328

#### Callable Features

The 1977 School Bonds maturing on or after 3-1-1988 are callable on or after 3-1-1987 at various premiums.

The 1985 School Refunding Bonds maturing on or after 4-1-1992 are callable on or after 4-1-1991. The 1988 Public Improvement Bonds maturing on or after 1-1-1995 are callable on or after 1-1-1994. The 1991 School Refunding Bonds maturing on or after 4-1-1996 are callable on or after 4-1-1995. The 1992 GO Refunding Bonds maturing on or after 4-1-1998 are callable on or after 4-1-1997. The 1992 School Refunding Bonds maturing on or after 2-1-1998 are callable on or after 2-1-1997. The 1992 School Refunding Bonds are not subject to redemption prior to maturity. The 1993 GO Refunding Bonds maturing on or after 2-1-1999 are callable on or after 2-1-1998.

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#### Bond Maturities September 30, 1993 (Thousands of Dollars)

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			1993	94	95	96	97	98	99	Total
1977 School 1977 School 1988 Public Improv.	Nar. Mar.	5.00%		875	925	1100				1800 1100
1988 Public Improv. 1988 Public Improv. 1991 School Refunding 1991 School Refunding	Jan. Jan. April April	8.50% 6.60% 5.25% 5.50%		270 55	290 60	635	665			270 290 750
1991 School Refunding 1991 School Refunding 1992 Industrial Park	April April Oct.	5.60% 5.70% 5.25%	1450				001	705	740	665 705 740
1992 Industrial Park 1992 School Refunding 1992 School Refunding	Oct. April April	5.75% 3.80% 4.15%	1450	900 80	1765					1450 900 80 1765
1992 School Refunding 1992 School Refunding 1992 GO Refunding	April April April	4.50% 4.90% 4.30%			1100	965 840	1490			965 1490 840
1992 GO Refunding 1992 GO Refunding	April April April	4.80% 5.00% 5.15%				040	1500	3135	1025	1500 3135 1025
1992 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding	Feb. Feb. Feb.	2.25% 3.00% 3.25%		1725	735	340			1023	1725 735 340
1993 GO Refunding 1993 GO Refunding 1993 GO Refunding	Feb. Feb. Feb.	3.50% 3.75% 4.00%					350	360	370	350 360 370
			1450	3905	3775	3880	4005	4200	2135	23350
			2000	1	2					Total
1991 School Refunding 1991 School Refunding 1992 GD Refunding	April April April	5.90% 6.00% 5.25%	785 1090	835	875					785
1992 GO Refunding 1992 GO Refunding 1992 GO Refunding 1993 GO Refunding	April April Feb.	5.40% 5.50% 4.10%	385	1165	1245					1090 1165 1245 385
- ···· · · · · · · · · · · · · · · · ·			2260	2000	2120					6380

Grand Total \$29,730

#### Revenue Bond Maturities

September 30, 1993

\$10,000,000 Hospital Revenue Refunding Bonds Series 1990A. Dated 12-1-1990.
\$4,550,000 Hospital Revenue Refunding Bonds Series 1990B. Dated 12-1-1990.
\$12,100,000 Hospital Revenue Bonds. Dated 11-1-1992.

	1984 Hosp. Rever July	nue	1990A Hospital July		1990A Hospita July	
1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2005 2006 2007 2008 2009 2010 2011 2012	1,030,000 1,100,000 1,160,000 1,240,000 1,320,000 1,400,000	5.75% 5.85% 5.90% 6.00% 6.10% 6.20%	480,000 500,000 540,000 560,000 595,000 635,000	5.75% 5.85% 5.90% 6.00% 6.20%	$\begin{array}{c} 200,000\\ 210,000\\ 215,000\\ 230,000\\ 240,000\\ 255,000\\ 570,000\\ 600,000\\ 635,000\\ 675,000\\ 715,000\\ 755,000\\ 805,000\\ 805,000\\ 905,000\\ 905,000\\ 1,025,000\\ 1,020,000\\ 1,160,000\\ \end{array}$	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.25 5.500 5.300 5.300 5.70 5.70 5.00 5.00 5.00 5.125 5.00 5.125 5.00 5.125 5.15 5.15
	\$7,250,000		\$3,310,000		\$12,100,000	

### FINANCIAL STATEMENT



Suite 3030 Nashville, Tennessee 37203-3742

BRADLEY COUNTY, TENNESSEE November 30, 1993

(FIELD WORK DONE NOVEMBER 29, 1993)

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	ASSM'T. Ratio	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 83% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Connercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$192,115,080 295,441,150 75,295,472 286,550 29,923,250	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$593,061,502 33,730,497	\$2,519,188,099 84,415,692
TOTALS		\$626,791,999	\$2,603,603,791

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NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assesse	t \$8,503.26 Actual \$35,321.30
Per Capita: Total Bonded Debt \$440.	)2 Net Debt \$138.62
Ratios to Actual Value: Total Dept 1.	25% Net Debt 0.39%
Ratios to Assessed Value: Total Debt 5.	17% Net Debt 1.53%
Population: 1970, 56,680; 1980, 67,547; 19	90, 73,712; 1993 73,712
Total Direct Bonded Debt	\$32,435,000
Less: Debt Service Funds Hospital Bonds - Self Supporting	2,726,854 22,990,000 \$25,716,854
Net Direct Bonded Debt	\$6,718,146
Add: Unfunded Debt	\$3,500,000
Net Direct Debt	\$10,218,146
This statement does not include debts of ot	ner political subdivision having

power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

### 2. Bradley County

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## Property Tax Record (Fiscal Year Ends June 30th):

				Tax Collecti	ons to	Total	
Tax Year	Assessed Valuation		Taxes Levied	End of Fiscal Year		Collections Fiscal Year	
1988 1989 1990 1991 1992 1993	537,144,03 565,908,57 594,803,19 608,476,68 617,761,43 626,791,99	70 2 70	14,502,888 15,279,530 16,059,684 16,428,868 17,624,013 17,847,296	92.8% 91.8% 90.2% 91.8% 92.4%	99.1% 97.8% 97.8%	98.3% 95.8% 100.2%	
Note:	The effecti	ve date of	the latest rea	ppraisal progr	an was 1986.		
Debt Tr	rend for Fou	ir Years:	11-30-1990	11-30-1991	11-30-1992	11-30-1993	
Gross E	Bonded Debt		\$22,765,000	\$20,470,000	\$18,075,000	\$32,435,000	
	nded Debt funded Debt		11,276,182 1,146,656 \$12,422,838	9,424,805 1,628,327 \$11,053,132	\$7,809,325	6,718,146 3,500,000 \$10,218,146	
Debt Se	ervice Funds	;					
Cash				\$2,726,854			
Unfunde	ed Debt:						
Hiwasse	l Outlay Not ee Utility C ingent Liabi	e commission ( lity of Bra	FMHA) dley Co.	\$3,500,000 2,130,000			
				\$5,630,000			
io be p	oaid from Ut	ility Reven	Ues	2,130,000 \$3,500,000			
Overlap	ping Debt:				• • • •		
Bradley City of	( County Cleveland		Gross \$32,435,000 \$31,115,000	Net \$10,218,146 \$15,115,000	Per Capita Net Debt \$138.62 \$205.05	• •	
			\$63,550,000	\$25,333,146	\$343.67	•. •	
Ratios:	Net Overl	apping Debt	to 1993 Assess	sed Value	4.04%		
Compari	son of Coun	ty Tax Rates	s for Six Years	s: 1988 - 1993			
		1988	1989	1990	1991	1992	1993
Fire Ta Public County Pike Ro Library	School General ad	\$0.0000 1.3138 0.3467 0.1879 0.0300	\$0.0000 1.3684 0.5000 0.1818 0.0280	\$0.00000 1.36840 0.57404 0.16807 0.03134	\$0.00000 1.36840 0.63713 0.16807 0.03110	\$0.3600 1.3700 0.1800 0.1700 0.0300	\$0.3600 1.3684 0.6900 0.1681 0.0311
Bond Si	nking	\$1.8784 0.8216	\$2.0782 0.6218	\$2.14185 0.55815	\$2.20470 0.49530	\$2.1100 0.9500	\$2.6176 0.4424
		\$2.7000	\$2.7000	\$2.70000	\$2.70000	\$3.0600	\$3.0600

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\* Not levied in Cleveland

### 3. Bradley County

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	S:	11-30-1992		10-31-1993	
Hud Landfill Solid Waste Public Law 89-10 Cleveland Schools Bond Sinking - Cash with Industrial Land School Fund County Fund Library Payroll Pike Road Law Library Fire Tax Sewer Project Agri-Business Drug Enforcement		\$0 877, 503 195, 372 225, 379 276, 551 2, 726, 854 329, 459 3, 242, 929 3, 247, 818 8, 465 6, 171 444, 971 32, 255 67, 422 4, 913 87, 490 158, 560		\$ 1,227 946,763 222,621 552,219 393,295 6,064,714 403,901 3,628,356 2,143,876 14,839 60,477 1,299,349 24,506 241,770 150,863 183,048	
		\$11,972,112		\$16,331,824	
Commission School Bond Capital Project Hospital Bond		123,638 25,523 131,560 0		0 21,084 15,933,143	
Total Cash Balances		\$12,252,833		\$32,286,051	
Statement of Fund Balances				*******	
		6-30-1991	6-30-1992	6-30-1993	
General Fund Special Revenue Funds Debt Service Funds					
Debt Service Funds	2,390,671	2,720,211	2,599,673	5,715,312	
Special Revenue Funds Debt Service Funds Statement of Operating Rev Analysis of Revenue:	venue and Expe	nditures for	the Year End	ed June 30, 1993:	
Statement of Operating Rev Analysis of Revenue: Current Property Taxes Prior Year Property Taxes Interest and Penalty In Lieu of Taxes:	venue and Expe	nditures for	the Year End	ed June 30, 1993:	12,173,741 3,257,937 29,301,226 4,314,760
Statement of Operating Rev Analysis of Revenue:	venue and Expe	nditures for \$13,753,145 1,056,955 115,979 29,057 3,136 673,422 5,922,693 205,150 356,194 396,644 91,527	the Year End	ed June 30, 1993:	12,173,741 3,257,937 29,301,226 4,314,760 \$49,047,664
Statement of Operating Rev Analysis of Revenue: 	venue and Expe	nditures for \$13,753,145 1,056,955 115,979 29,057 3,136 673,422 5,922,693 205,150 356,194 396,644	the Year End	ed June 30, 1993: Expenditures: General Government Highways & Streets Education Debt Service	\$49,047,66
Statement of Operating Rev Analysis of Revenue: Current Property Taxes Prior Year Property Taxes Interest and Penalty In Lieu of Taxes: TVA Local Utilities Other Utilities Local Sales Tax County Beer Tax Litigation Tax Business Tax Bank Excise Tax Hotel/Motel Tax	venue and Expe	nditures for \$13,753,145 1,056,955 115,979 29,057 3,136 673,422 5,922,693 205,150 356,194 396,644 91,527 201,497	the Year End	ed June 30, 1993: Expenditures: General Government Highways & Streets Education Debt Service	\$49,047,664

~ 4. Bradley County

### General Information on Bradley County

Bradley County is located in the southeastern corner of Tennessee and was established in 1835 from lands ceded by the Cherokee Indians. Cleveland, the county seat, is 30 miles east of Chattanooga.

The county has a background of extensive dairying productive agriculture and stable diversified industry. Approximate land area is 216,230 acres with about 80 percent being in farms. Principal farm income arises from dairying, cotton raising, poultry, tobacco and a variety of fruits and vegetables.

Leading industires located in Bradley County include the following:

Industry	No. Employees	Product Produced
Olin Corp	Charleston 359	Reductone, Chlorine, Calcium
Allied Ciencel Predix Frinting	Cleveland	Hypochlorite, Hydrochloric Acid
Allied Signal, Bendix Friction Materials Div. American Uniform Brown Stove Works, Inc. Charlestown Hosiery, Inc. Cleveland Chair Co. Cooke Mfg. Co., Inc. Coppinger Color Lab Duracell, USA Hardwick Clothing Jackson Mfg. Co. of Tennessee Johnston Coca-cola Bottling Co.	575 750 240 600 650 200 1200 650 650 230 200	Brake Linings Work Clothing, Toweling Gas & Electric Household Ranges Casual Hosiery Upholstered Furniture Upholstered Furniture Process Film, Wood Picture Frames Alkaline Batteries Men's Sport Suits, Men's Slacks Upholstered Furniture
M & M Mars Magic Chef, Inc. Permna Color Corp.	700 2600 275	Soft Drinks, Syrup Cookie Bars, Candy Bars Gas Stoves, Elec. Stoves Garment Dyeing
President Baking Co/Bishops Rubbernaid Commercial Schering Plough Health Care Products United Knitting	200 250 400 250	Snack Cakes Mops and Mop Yarn Foot Care Products Knit Fabric

Retail sales in the county for the year 1992 were established at \$555,311,000\* and net effective buying income was estimated at \$1,023,155,000\*. Bank deposits in the county at June 30, 1992, totalled \$589,745,000.

Transportation facilities are provided by the Norfolk/Southern Railroad, U.S. Highway \$11, State Highways \$60 and \$74, and 1-75.

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	Tennessee	Bradley County
Median Value Owner Occupied Housing	\$58,400	\$55,000
% High School Graduates or Higher Persons 25 Years Old and Older	67.10%	64.40%
% Families with Income Below Poverty Level	12.40%	11.30%
Median Family Income	\$29,546	\$30,372
Sources 1000 Corous of Desulation		

#### Social and Economic Characteristics

Source: 1990 Census of Population

5. Bradley County	Summary of Bonded Indebtedness November 30, 1993								
Amount Issued	lssue	Date Issued	lnt. Rate	0utstanding 11-30-1993	Annua Interes				
1,500,000 1,000,000 6,840,000	Hospital "B" Hospital 2nd Emission Hospital Rev. & Tax	5-01-1973 5-01-1973 2-01-1990	6.70% 6.80% 6.00% 6.05%	75,000 75,000 215,000 230,000	5,02 5,10 12,90 13,91				
2,560,000	Refunding	10-1-1991	6.10% 5.00%	240,000 650,000	14,64 32,50				
6,155,000	Hospital Rev & Tax Refunding (Series 1993B)	7-01-1993	5.10% 2.70% 3.40% 4.00% 4.20% 4.30% 4.40% 4.60% 4.60% 4.80% 5.10% 5.10% 5.20% 5.20%	$\begin{array}{c} 335,000\\ 25,000\\ 55,000\\ 315,000\\ 315,000\\ 345,000\\ 345,000\\ 345,000\\ 345,000\\ 345,000\\ 410,000\\ 410,000\\ 430,000\\ 450,000\\ 520,000\\ 520,000\\ 545,000\end{array}$	17,08 1,87 2,28 12,60 14,07 14,83 15,84 17,25 18,56 19,68 21,07 22,50 49,21 27,04 28,61				
16,000,000	Hospital Rev & Tax Improvement (Series 1993A)	7-01-1993	5.30 4.70 4.80 5.00 5.125 5.25 5.30 5.40	570,000 3,940,000 665,000 700,000 735,000 775,000 815,000 860,000 905,000	30,21 185,18 31,92 34,30 36,75 39,71 42,78 45,58 48,87				
3,965,000 4,495,000	Gen. Obligation Ref. Series "A" Gen. Obligation Ref. Series "B"	7-01-1993 7-01-1993	5.50% 4.70% 2.75% 3.40% 3.75% 3.90% 4.00% 4.10%	6,605,000 3,965,000 685,000 760,000 720,000 785,000 320,000 285,000 310,000	363,27 186,35 17,32 21,57 25,84 27,00 30,61 12,80 11,68 13,02				
\$42,515,000			4.85%	\$32,435,000	\$1,572,07				

\$9,445,000 16,835,000 6,155,000 \$32,435,000 ========

Refunding Hospital Hospital Refunding

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6.	Bradley	Coun	ty				(1	Bond Ma Novembe housands	r 30, 1	993		•	,		
1973	3 Hospit 3 Hospit ) Hospit	al (2)				May Nay Feb.	6.70% 6.80% 6.00%		94 75 75 215	95 	96 	97	98 	99	Total 75 75
199) 199( 199 199	) Hospit ) Hospit 1 Refund 1 Refund	al al ing ing		_		Feb. Feb. May Nay	6.05% 6.10% 5.00% 5.10%		650	230	240				215 230 240 650 335
1993 1993 1993	3 Hospit 3 Hospit 3 Hospit 3 Hospit 3 Hospit	al Rev al Rev al Rev	/ & / & / &	Tax Tax Tax Tax Tax Tax	Ref Ref Ref	March March March March March	2.70% 3.40% 3.80% 4.00% 4.20%	·	25	55	60	315	335		25 55 60 315 335
1993 1993 1993 1993	3 Hospit 3 Hospit 3 GO Ref 3 GO Ref	al Rev al Rev Serie Serie	/& /& es 1 es 1	T a x T a x 9 9 3 A 9 9 3 E	Ref Improv	March March March Narch	4.30% 4.70% 4.70% 2.75%		505 1015 630	520 1025	535 725	560 390	580 435	345 605 375	345 3305 3965 630
1993 1993 1993	3 GO Aef 3 GO Ref 3 GO Ref 3 GO Ref 3 GO Ref	Serio Serio Serio	es 1 es 1 es 1	993E 993E 993B		March March March March March	3.15% 3.40% 3.75% 3.90% 4.00%			685	760	720	785	320	685 760 720 785 320
									3190	2850	2320	1985	2135	1645	14125
1995	Hospit	al Rei	, L	Tax	Rof	March	4.40%	2000	1	_2	3	4	5	<u>ة</u> 	Total
1993 1993 1993	Hospit Hospit Hospit Hospit	al Rev al Rev al Rev	1 & 8   8	Tax Tax Tax Tax Tax	Ref Ref Ref	March Narch March March	4.60% 4.70% 4.80% 4.90%	500	375	395	410	430			360 375 395 410 430
1993 1993 1993	Hospit Hospit Hospit Hospit	al Rev al Rev al Rev al Rev	88	Tax Tax Tax Tax Tax	Ref Ref Improv Improv	March March Narch March	5.00% 5.10% 4.70% 4.80%	635	665				450	470	450 470 635 665
1993 1993 1993	Hospit Hospit Hospit Hospit	al Rev al Rev al Rev	8	Tax Tax Tax	Inprov	March March March	4.90% 5.00% 5.125% 5.25%			700	735	775	815		700 735 775 815
1993	Hospit GO Ref GO Ref	Serie	s 1!	993B		March March March	5.30% 4.10% 4.20%	285	310					860	860 285 310
								1280 ====	1350	1095 ====	1145	1205	1265 ====	1330	8670
1993	Hospit: Hospit:	al Rev	8 1	Tax	Ref	March March	5.10% 5.20%	2007 495	8  520	9	10	11	12	13 	Total 495 520
1993 1993	Hospit: Hospit: Hospit: Hospit:	al Rev al Rev	&	Fax Fax	Ref Improv	March Narch March March	5.25% 5.30% 5.40% 5.50%	905	955	545 1010	570	1125	1190	1260	545 570 905 6605
								1400	1475	1555	1635	1125	1190	1260	9640
												Grand To			\$32,435 ======
The The The The	1973 Hos 1990 Hos 1991 Ret 1993 Hos	spitai spitai fundin spitai	Bor g Bo 8or	nas nds nds nds nds	series maturi matur maturi	B matur ng on or ing on or ng on or	after 5-1- ing on or a after 2-1- r after 5- after 3-1- g Bonds ma	lfter 5-1 1997 are 1-1996 ar 2001 are	-1985 a callab calla calla	ire call ble on c ible on c ble on c	able o or afte or aft	n or aft r 2-1-19 er 5-1-1 r 3-1-20	ter 5-1 396. 1995.		

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## FINANCIAL STATEMENT



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CUMBERLAND COUNTY, TENNESSEE September 30, 1993

(FIELD WORK DONE OCTOBER 4, 1993)

### This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. Ratio	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% Appraisal Ratio
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility	40% 25% 30% 55%	\$67,741,000 278,314,625 22,755,632	
Agriculture, Open Space Land Act	25%	17,578,175	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$386,389,432 31,242,424	\$1,485,121,328 60,301,919
TOTALS		\$417,631.856	\$1,545.423,247

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$12,023.03	Actual	\$44,490.54
Per Capita: Total Bonded Debt \$413.40	Net Debt	\$228.85	
Ratios to Actual Value: Total Debt 0.93%	Net Debt	0.51%	
Ratios to Assessed Value: Total Debt 3.44%	Net Debt	1.90%	
Population: 1970, 20,722; 1980, 28.676; 1990,	34,738; 1993	34,736	
Total Direct Bonded Debt		\$14,360,000	
Less: Debt Service Funds Refunded Bond Paid from Trust Funds	2,185,547 4,225,000	\$6,410,547	
Net Direct Bonded Debt		\$7,949,453	
Add: Unfunded Debt		\$0	
Net Direct Debt		\$7,949,453	

Debt Record: There is no record of a default on bond principal or interest from information available.

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## Property Tax Record (Fiscal Year Ends June 30th):

				Tax Collection	Tatal	
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year 6-30-19		Total Collections Fiscal Year
1988 1989 1990 1991 1992 1993	$\begin{array}{c} 145,070,171\\ 151,407,846\\ 366,733,028\\ 379,913,936\\ 389,781,064\\ 417,631,856 \end{array}$	2.93 3.46 1.53 1.93 1.93 1.87	4,250,556 5,238,711 5,611,015 7,332,339 7,522,775 7,809,715	91.8% 92.0% 89.7% 91.9% 93.9% IN	98.2% 98.7% 98.2% 97.3% 93.9% PROCESS	98.4% 98.0% 94.8% 96.5% 105.4%

Note: The effective date of the latest reappraisal program was 1990. Under the provisions of the Public Chapter 495 of the 1989 Tennessee General Assembly, real property values have been indexed to market value for the 1993 tax year based on sales ratio studies and other acceptable information.

Debt Trend for Four Years:	9-30-1990	9-30-1991	9-30-1992	9-30-1993
Gross Bonded Debt	\$11,445,000	\$10,530,000	\$11,075,000	\$14,360,000
Net Bonded Debt Net Unfunded Debt	9,130,665 3,845,463	9,165,866 2,557,000	9,707,113 0	7,949,453 0
	\$12,976,128	\$11,722,866	\$9,707,113	\$7,949,453

Debt Service Funds

\$2,185,547

NONE

Unfunded Debt:

Cash

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-	-	-	-	-	• •		-	-	-	-	-	 -	-	-

Overlapping Debt:				• • • •	
		Gross	Net	Per Capita Net Debt	
Cumberland County City of Crossville		\$14,360,000 \$8,795,000	\$7,949,453 \$1,780,000	\$228.85 \$51.24	
		\$23,155,000	\$9,729,453	\$280.09	,
Ratios: Net Overla	pping Debt	: to 1993 Asses	ssed Value	2.33%	
Comparison of Count	y Tax Rate	s for Six Year	s: 1988 - 1993		
	1988	1989	1990	1991	1992
County General Public School	\$0.73 \$2.20	\$0.81 \$2.65	\$0.36 \$1.17	\$0.56 \$1.17	\$0.56 \$1.17
Debt Service	\$2.93 \$0.00	\$3.46 \$0.00	\$1.53 \$0.00	\$1.73 \$0.20	\$1.73 \$0.20
Total County Rate	\$2.93	\$3.46	\$1.53	\$1.93	\$1.93

1993 \$0.58 \$1.14 \$1.72 \$0.15

\$1.87

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or compertant county	
Statement of Cash Balances:	8-31-1992 8-31-1993
Courthouse County General Public Law 89-10 Food Service School County Road - 2 c Gas Tax County Bond and Interest Delinquent Tax Drug Justice Center Solid Waste Sanitation Salid Waste Disposal	104,859       99,572         862,520       1,060,419         144,004       158,656         622,388       758,778         1,269,382       2,342,926         407,686       404,575         1,367,887       2,185,547         8,683       25,746         45,168       55,459         121,545       0         \$4,954,122       \$7,454,996
	\$4,954,122 \$7,454,996
All funds of the county, wi Crossville. Securities pla adequate.	th exception of cash on hand, deposited with two banks in ced in escrow to insure safety of county funds were
Statement of Fund Balances:	
	6-30-1990 6-30-1991 6-30-1992 6-30-1993
General Fund Special Revenue Funds Debt Service Fund	\$1,576,227 \$1,002,674 \$1,380,034 \$1,393,039 1,859,449 2,039,057 2,659,975 3,883,698 2,081,106 1,557,521 1,654,991 2,307,576
Statement of Operating Reve	nue and Expenditures for the Year Ended June 30, 1993:
Analysis of Revenue:	
Current Property Taxes Prior Year Property Taxes Bank Excise Tax Interest and Penalty In lieu of Taxes:	\$7,061,419 868,261 31,787 58,463
Local Utilities TVA Hotel-Motel Tax Local Sales Tax County Beer Tax Business Tax Mineral Tax Litigation Tax Other	1,779 1,035 212,264 3,607,026 239,232 218,254 75,069 338,198 0
Total Taxes	\$12,712,787
Fines Other Local Revenues State of Tennessee Federal Government Service Charges Excess Fees Other	94,448 398,498 13,175,822 3,392,026 1,162,610 1,206,297 87,304
Total Revenue	\$32,229,792
Expenditures	
General Government Highway and Streets Education Debt Service	\$6,688,848 2,006,768 19,410,957 7,405,207 \$35,511,780

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General Information on Cumberland County

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Cumberland County is located in the east central part of the state, and was established November 16, 1856, from parts of White, Bledsoe, Rhea, Roane, Morgan, Putnam, and Van Buren Counties. Crossville, the county seat, is 120 miles east of Nashville. Leading crops are corn, potatoes, hay of allkinds, tobacco, vegetables, and fruits. The approximate land area of the county is 434,560. Leading industires located within Cumberland County are as follows:

Industry	No. Employees	Product Produced
Franklin Industrial Minerals	Crab Orchard 60	Gravel, Crushed and Broken limestone
AristoKraft, Inc. Avery Dennison Crossville Ceramics Crossville Rubber Products, Inc. Delbar Products Flowers Snack of Tennessee Inc. Hickory Specialities Homestead Manufacturing Co. Manchester Tank & Equipment TAP Publishing Co. Three G's Mfg. Co.	Crossville 220 260 185 250 180 416 140 120 190 100 85	Wood Dimensions for Cabinets Felt Tip Markets, Adhesives, Stamp Pads Porcelain & Ceramic Tile Molded Rubber Products Bus and Truck Mirrors Sweet Rolls, Pecan Spins, Danish Liquid Smoke Women's Sportswear L P Gas Cylinders, Elec. Water Heaters Commercial Printing Women's Knit Tops

Retail sales in the county for the year 1992 were established at \$250,135,000\* and net effective buying income was estimated at \$402,292,000\*.

Transportation facilities are provided by U.S. Highway \$70, State and County Highways \$28 and \$68, and Interstate \$40.

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## Social and Economic Characteristics

	Tennessee	Cumberland County
Median Value Owner Occupied Housing	\$58,400	\$49,100
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	59.8%
% Families with Income Below Poverty Level	12.4%	14.2%
Median Family Income	\$29,546	\$23,498

Source: 1990 Census of Population



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## Summary of Bonded Indebtedness September 30, 1993

Anount Issued	lssue	Date Issued	lnt. Rate	Outstanding 9-30-1993	Annuai Interest
500,000 2,955,000 5,500,000	Gen. Improv. (80% Bridge, 20% School) School GO Justice Center	04-01-1974 03-01-1976 07-01-1990	6.00% 6.30% 6.10% 6.20% 6.30% 6.30% 6.30% 6.50%	$\begin{array}{c} 25,000\\ 250,000\\ 270,000\\ 285,000\\ 305,000\\ 325,000\\ 350,000\\ 375,000\\ 375,000\end{array}$	1,500 15,750 16,470 17,670 19,063 20,475 22,400 24,375
5,010,000	GO Refunding	09-15-1992	6.60% 6.70% 6.75% 6.80% 2.70% 3.50% 3.50% 3.50% 3.20%	$\begin{array}{r} 400,000\\ 430,000\\ 460,000\\ 1,090,000\\ 1,130,000\\ 1,130,000\\ 920,000\\ 975,000\\ 705,000\\ 665,000\end{array}$	26,400 28,810 31,050 33,320 74,665 30,510 28,980 34,125 27,495 27,930
4,690,000	GO Refunding (Justice Center) 1/	03-15-1993	4.205 3.55 3.555 4.255 4.255 4.255 4.255 4.255 4.255 4.255 5.605 8 4.005 8 5.008	$\begin{array}{c} 323, 000\\ 60,000\\ 55,000\\ 365,000\\ 380,000\\ 400,000\\ 420,000\\ 420,000\\ 430,000\\ 430,000\\ 450,000\\ 515,000\\ 515,000\\ \end{array}$	14,080 1,800 2,275 13,688 15,200 17,000 18,270 19,350 20,700 22,325 24,010 25,750
18,655,000			5.10% 4.90%	545,000 \$14,360,000	27,795 \$703,230
Purposes for Which	Bonds were issued	Bond Transactions	Period '	12-1-1936 to 9	-30-1993:
Bridge Schhol Bonds Refunding Justice Center Refunding (Justice (	\$20,000 \$255,000 \$4,715,000 \$4,780,000 \$4,590,000 \$14,360,000 ========	Bond Maturing Bonds Paid at Mat Bonds Refunded at Bonds Paid Before Bonds Refunded Be State Hwy, Reimb, Retired Before M Bonds Issued (New	: Maturity Maturity fore Mat. Bonds laturity		\$14,627,000 14,435,000 75,000 714,000 10,383,000 122,000 35,375,000

## Callable Features

The 1974 General Improvement Bonds Maturing on or after 4-1-1985 are callable on or after 4-1-1984. The 1990 Justice Center Bonds maturing on or after 7-1-1996 are callable on or after 7-1-1995. The 1992 Refunding Bonds are not callable prior to maturity. The 1993 Refunding Bonds maturing on or after 7-1-1998 are callable on or after 7-1-1997.

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1/ The 1993 GO Refunding Bonds advance refunded at a lower interest rate the 1990 Justice Center Bonds maturing on or after 7-1-1996 in the amount of \$4,225,000 until the callable date of July 1, 1995.

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# Bond Maturities September 30, 1993 (Thousands of Dollars)

			1993	94	95	96	97	98	99	Total
1974 Gen. Improv. 1976 School 1990 Gen. Oblig. 1990 Gen. Oblig. 1990 Gen. Oblig. 1990 Gen. Oblig. 1990 Gen. Oblig. 1990 Gen. Oblig. 1992 GO Refunding	Apr. Mar. July July July July July Nov.	6.00% 6.30% 6.20% 6.25% 6.30% 6.30% 6.50% 2.70%	1130	25 250 270	285	305	325	350	375	25 250 270 285 305 325 350 375 1130
1992 GO Refunding 1992 GO Refunding 1992 GO Refunding 1992 GO Refunding 1992 GO Refunding 1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr)	Nov. Nov. Nov. Nov. July July	3.15% 3.50% 3.90% 4.20% 4.40% 3.00% 3.50%		920 60	975 65	705	665	320		920 975 705 665 320 60
1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr)	Julý July July July	3.75% 4.00% 4.25% 4.35%				365	380	400	420	365 380 400 420
			1130	1525 ====	1325	1375	1370	1070	795	8590
1990 Gen. Oblig.	July	6.60%	2000	1 	2	3	4	5		Total  400
1990 Gen. Oblig. 1990 Gen. Oblig. 1990 Gen. Oblig. 1990 Gen. Oblig. 1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr)	July July July July	6.70% 6.75% 6.80% 6.85% 4.50% 4.60%	430	430	460	490	525	565		430 460 490 1090 430
1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr) 1993 GO Ref (Justice Ctr)	July July July July	4.00% 4.75% 4.90% 5.00% 5.10%		450	470	490	515	545		450 470 490 515 545
	,		830	880	930	980	1040	1110		5770

Grand Total \$14,360 ======

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## FÍNANCIAL STATEMENT



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HANILTON COUNTY, TENNESSEE JUNE 30, 1993 (FIELD WORK DONE NOVEMBER 29, 1993)

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	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Connercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$1,233,250,131 1,623,066,133 347,750,199 0 0	
Total Locally Assessed Prop State Assessed Real and Personal	erty	\$3,204,066,463	\$10,734,557,210
Public Utility		224,620,199	464,827,607
TOTALS		\$3,428,686,667	\$11,199,384,817

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: 1	Assessed	\$12,007.90	Actual \$39,222.32
Per Capita: Total Bonded Debt	\$433.29	Net Debt	\$394.10
Ratios to Actual Value: Total Debt	1.10%	Net Debt	1.00%
Ratios to Assessed Value: Total Debt	3.51%	Net Debt	3.28%
Population: 1970, 254,236; 1980, 2	87,740; 1990	285,536; 1993	285,536
Total Direct Bonded Debt		· .	\$123,720,000 1/
Less:			

Debt Service Funds 11,925,194 11,925,194 Net Direct Bonded Debt \$111,794,806 Add: Unfunded Debt \$735,760 Net Direct Debt \$112,530,566

This statement does not include debts of other political subdivisions having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

1/ The Industrial Development Board of Hamilton County, Tennessee issued Lease Rental Revenue Bonds, Series 1985, dated March 1, 1985, in the amount of \$17,950,000 for the purpose of acquiring, constructing, improving and equipping certain public building facilities comprised of a trade center and a parking garage to be owned by Carter Street Corporation, a not-for-profit corporation. The City of Chattanooga, and Hamilton County, Tennessee will lease the project from the Carter Street Corporation. While the bonds do not constitute an indebtedness of the County or the City, under lease, the County and City are unconditionally obligated to make rental payments (one-third by the County and two-thirds by the City) to the Corporation which, in the aggregate, will be sufficient to pay principal and interest on the bonds. The county's portion (\$5,983,000) is not included above.

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Property Tax Record (Fiscal Year Ends June 30th):

		Tax Collec	ctions to		
Tax Assessed Year Valuation	Tax Taxes	End o		Total	
		Fiscal Yea	r 6-30-1993	Fiscal Year	
1989 3,060,386,434 1990 3,134,678,768	3.26 71,720,8 2.43 74,367,3 2.43 76,172,6 2.43 76,559,3 2.93 93,159,1 2.8132 96,455,8	64 94. 90 93.	7% 99.9% 6% 99.9%	99.9%	
1991 3,150,589,065 1992 3,179,492,114	2.43 76,172,6 2.43 76,559,3	92 93. 15 94.	6% 98.8% 1% 97.8%	98.1	
1993 3,428,686,667	2.8132 96,455,8	19 95. 11	1% 95.1% IN PROCESS	100.5%	
Note: The effective d	ate of the latest r	eappraisal progr	an was 1993		
Debt Trend for Four Ye					
	06-30-199	0 06-30-1991	06-30-1000	06 20 4000	
Gross Bonded Debt	\$80,705,00	\$72,660,000	\$85 680 000	06-30-1993	
Net Bonded Debt Net Unfunded Debt	73,079,45	4 63.919.160	76 296 266	111 704 000	
	2,539,49	4 63,919,160 0 2,184,013 4 \$66,103,173	2,073,113	735,760	
	\$75,618,94 ========	4 \$66,103,173	\$78,369,379 \$	112,530,566	
Debt Service Funds:					
Cash		\$11,925,194			
Unfunded Debt:		==========			
Reappraisal Note - State	e of Tennessee	\$735,760			
Overlapping Debt:		=========			
		Gross		Per Capita	
Hamilton County		123 720 000	Net	Net Debt	
City of Chattanooga City of East Ridge City of Red Bank Town of Lockeut Manust		151,708,000	112,530,566 33,681,021	394.10 117.96	
City of Red Bank Town of Lookout Mountain Town of Signal Mountain City of Collegedale		5,850,000	5,660,537 1,680,000	19.82	
City of Collegedale		3,510,000	2,305,000 1,000,000	8.07	
City of Soddy-Daisy		2,129,000 0	112,530,566 33,681,021 5,660,537 1,680,000 2,305,000 1,000,000 2,175,962 842,226	7.62	
		\$292,527,000 s	159 875 310	\$559.90	
Ratios: Net Overlapping	Debt to 1992 Assess			======	
			4.66% ====		
Comparison of County Tax	Rates for Six Years	: 1988 - 1993			
	988 1989	1990	1991	1992	
Uistrict Road \$0 County General	.03 \$0.02	\$0.02	\$0.02		1993
Public School 1	.65 1.23	0.79 1.23	0.79	\$0.02 0.98	\$0.0192 0.9409
lotal General Purposes \$3	.26 \$2.04	\$2.04	\$2.04	1.41	1.3538
		0.39	0.39	\$2.41 0.52	2.3139 0.4993
•••	.26 \$2.43	\$2.43	\$2.43	\$2.93	2.8132
				2222	

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Statement of Fund Balances:

General Fund Special Revenue Funds Debt Service Funds	\$17,444,806 \$1 5,005,438 7,960,370	7,712,121 \$17,108, 5,814,499 12,209, 8,923,825 9,805,	244 \$19,067,379 501 15,776,063 948 12,006,694
Statement of Operating 1	Revenue and Expendi	tures for the Year	Ended June 30, 1993:
Analysis of Revenue:			
Property Taxes Local Sales Tax Business Tax Hotel-Motel Tax Licenses and Permits Fines and Forfeitures al From Use of Money or Pro From State of Tennessee From Federal Governmental Service Charges and Refu	Agencies	\$99,327, 32,384, 2,230, 601, 2,193, 715, 1,546, 51,917, 5,876, 2,099, 29,966, 2,340,	892 / 122 > 23 >, 08 7, 7 2 688 > 077 - 813 ~ 284 888 888 733 475 644 299
Total Revenue		\$231,487,	
xpenditures			
General Government Public Safety Highway and Streets Sanitation Health Social Service Culture and Recreaton		\$ 19, 194, 26, 131, 7, 302, 11, 11, 618, 5, 481, 5, 348,	469 696 814 881 796
Education Nursing Home and Ambula Capital Outlay Debt Service	nce Service	128,152, 1,200, 2,528, 17,106,	857 000 273
Total Expenditures		\$224,077,	165

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Revenue as shown above includes \$21,260,000 property taxes and \$11,060,000 local sales tax actually prorated to the City of Chattanooga School system. These amounts are also incouded in education expenditures above.

## General Information on Hamilton County, Tennessee

Hamilton County is located in the south central part of the state, on the Georgia Tennessee border. In the county is the City of Chattanooga which is a tourist center because of its nearby TVA Lakes and Civil War Battlefields. It also has an unusually large number of heavy industry for its size. The elevation above sea level in the city is 672 and 975 feet, on Signal Mountain and Lookout Mountain, the elevation ranges from 2,000 to 2,450 feet.

Leading industries located in Hamilton County are as follows:

Industry ABB Combustion Engineering American Manufacturing Astec Industries, Inc. Brock Candy Co. Burner Systems International Buster Brown Ajpparel Cannon/Cumbelrand Corp. Cavalier Corporation Chattanooga Coca-Cola Bottling Co. Chattanooga New-Free Press Chattem Incorporated Colonial Baking Conpany Coors Electronic Package Co. D.M. Steward Manu. Co. Danube Carpet Mills Inc. Dixie Yarns E. I. DuPont De Nemours & Company Fibron Div-Synthetic Ind. Komatsu Dresser Co./ Chattanooga Manu. Operation Nueller Company Planters/Lifesavers Roper Appliance SCT Yarns Seaboard Farms of Chattanooga, Inc. Signal Apparel Co. Top Flight Inc. Tuftco Corp. U. S. Pipe & Foundry Wheland Foundry, Div. of North American Royalties Willwear Hosiery Will, Inc.	No. Employees	Product Produced
ABB Combustion Engineering	1506	Formed Producto Disting Inductorial
<b>J</b>	1000	Formed Products Plating, Industrial Boilers, Superbeaters
American Manufacturing	215	Racks & Wire Stove Hardware
Astec Industries, Inc.	547	Achalt Hot Niv Diant
Brock Candy Co.	525	Candy
Burner Systems International	350	Gas Rupporc Hanifold
Buster Brown Ajpparel	900	Children's Shirts, Hosiery.
		Snortsweer
Cannon/Cumbelrand Corp.	225	Materials Handling Equip.
Cavalier Corporation	200	Soft Drink Vending Machines
Chattanooga Coca-Cola Bottling Co.	200	Soft Drinks
Chattanooga New-Free Press	700	Newspaper
Chattem Incorporated	372	Fine Chemicals
Colonial Baking Company	280	Bread & Rolls
Coors Electronic Package Co.	204	Computer Chin Carrier
U.M. Steward Manu. Co.	320	Ferrite Cores & Powder
Danube Carpet Mills Inc.	200	Tufted Carpet
	346	Natural & Synthetic Yarn
C. I. DUPONT DE Nemours & Company	1300	Synthetic fibar Yarns
ridron div-synthetic ind.	200	Fibrillated Yarn
Chattanaga Nacy Contact	283	Heavy Construction Equipment
Musilor Correct		
Muerier Company Plantone/Lifeaguere	630	Cast Iron Water Gate Valves
Poper Appliance	230	Cheese Curls & Balls, Corn Chips
	200	Gas & Electric Range Parts
Seaboard Carpo of Chattanana I	1300	Yarn
Signal Apparol Co	950	Broiler Chickens
Ton Flight Inc	205	T-Shirts
Tufteo Corn	250	School Supplies & Stationery
U S Pipe & Founday	300	Tufting Machinery
Wheland Foundry Div of North	1005	Fittings & Valves
American Royalties	1225	Gray Iron Castings
Willwear Hosierv Nill Inc	0.7.0	
Zartic Inc.	210	
Willwear Hosiery Will, Inc. Zartic Inc. Mickee Foods Corn	210 Collegadole	Processed Poultry
McKee Foods Corp.	2700	Columna A. La
	Hixson	Cakes, Cookies
Chattanooga Group Inc.	400	Dhugingt Therewy Coulous
	ŦVV	Physical Therapy Equipment

Retail sales in the county for the year 1992 were established at 42,739,684,000\* and net effective buying income was estimated at \$4,321,798,000\*. Bank deposits in the county at June 30, 1993 totalled \$3,020,707.

Transportation facilities are provided by the Norfolk/Southern and CSX Transportation. Airlines include Delta and USAir.

Social and Eco	Social and Economic Characteristics				
	Tennessee	Hamilton County			
Median Value Owner Occupied Housing	\$58,400	\$62,000			
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	72.5%			
% Families with Income Below Poverty Level	12.4%	10.2%			
Median Family Income	\$29,546	\$32,185			
Source: 1990 Census of Population					

## Summary of Bonded Indebtedness June 30, 1993

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Amount Issued	lssue	Date Issued	Int. Rate	Outstanding 06-30-1993
5,000,000 4,000,000 7,000,000	General Improvement School School Series 1978	05-01-1975 05-01-1975 08-01-1978	5.00% 5.00% 5.10% 5.25% 5.30% 5.40% 5.50%	500,000 400,000 350,000 350,000 350,000 700,000 350,000
9,000,000	General Inprov. Series 1978	08-01-1978	5.10% 5.25% 5.30% 5.40% 5.50%	450,000 450,000 450,000 900,000 450,000
19,800,000	General Improvement (32% School)	03-01-1985	8.60% 8.75%	1,320,000 1,320,000
29,295,000	School General Oblig. (41% School)	06-01-1987	7.75% 6.25% 6.40% 6.50% 6.70% 5.00%	1,955,000 1,955,000 1,955,000 1,955,000 3,950,000 3,900,000 5,850,000
7,200,000	School Certificates of Participation (TVA in Lieu)	09-01-1987	6.20% 6.40% 6.80% 7.00% 7.15% 7.30% 7.30% 7.50% 7.50%	$\begin{array}{c} 400,000\\ 425,000\\ 455,000\\ 515,000\\ 515,000\\ 555,000\\ 595,000\\ 635,000\\ 635,000\\ 635,000\\ 635,000\\ \end{array}$
5,000,000	General Obligation	01-01-1989	8.00% 7.75% 6.50% 6.60% 6.80% 6.90%	735,000 260,000 285,000 630,000 715,000 815,000 920,000 510,000
10,000,000	General Obligation	05-01-1990	6.40% 6.50% 6.50% 6.70% 6.85% 6.85% 6.85% 6.95% 7.00%	670,000 670,000 665,000 665,000 665,000 665,000 665,000 665,000 665,000 1,330,000
15,000,000	General Improvement	09-01-1991	7.90 4.90 5.30 5.30 5.70 5.80 6.20 6.20 6.45 6.55	$1,330,000\\1,000,000\\1,000,000\\1,000,000\\1,000,000$

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Summary of Bonded Indebtedness June 30, 1993

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Amount Issued	lssue	Date Issued	Int. Rate	Outstanding 06-30-1993
6,000,000	School	09-01-1991	4.90% 5.30% 5.30% 5.30% 5.30% 5.30% 5.30% 5.30% 5.30% 5.30% 5.30% 6.30% 6.340% 6.340% 6.340% 6.340% 6.350% 6.350%	$\begin{array}{c} 400,000\\ 000\\ $
15,060,000	General Obligation Refunding (65% School)	05-01-1992	4.00% 4.20% 4.55% 4.75%	1,725,000 1,685,000 2,965,000 2,875,000 2,785,000 1,300,000
46,000,000	General Improvement (80% School)	10-01-1992	5.00% 5.10% 5.25% 4.30% 4.60% 4.80% 5.00% 5.30% 5.30% 5.30%	$\begin{array}{c} 1,270,000\\ 10,800,000\\ 3,200,000\\ 3,200,000\\ 3,200,000\\ 3,200,000\\ 3,200,000\\ 3,200,000\\ 3,200,000\\ 3,200,000\\ 3,200,000\\ 12,800,000\\ \end{array}$
\$ 178,355,000				\$123,720,000

Schools Other Improvement:	68,050,000 55,670,000
	\$123,720,000



TENNESSEE ASSOCIATION OF BUSINESS 611 Commerce Street Suite 3030 Nashville, Tennessee 37203-3742

KNOX COUNTY, TENNESSEE JUNE 30, 1993

(FIELD WORK DONE OCTOEER 20, 1993)

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٢	ASSM'T. RATIO	1993 Assessed Value	ACTUAL VALUE BASED ON 99% Appraisal Ratio
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Faras Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 25%	\$1,359,457,160 1,916,069,725 255,783,556 144,320 72,213,375	
Total Locally Assessed Proper State Assessed Real and Personal	ty	\$3,603,668,136	\$11,466,704,747
Public Utility		183,392,809	384,504,950
TOTALS		\$3,787,060,945	\$11,851,509,697

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NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

\$11,279.44 Actual \$35,298.7	2
Net Debt \$640.34	
% Net Debt 1.81%	
% Net Debt 5.68%	
90 335,749; 1993 335,749	
\$157,935,000	
279,159	
\$157,705,841	
\$57,286,679	
\$214,992,520	
	Net Debt \$640.34 % Net Debt 1.81% % Net Debt 5.68% 90 335,749; 1993 335,749 \$157,935,000 279,159 \$157,735,841 \$57,256,679

This statement does not include debts of other political subdivision having - power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

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Property Tax Record (Fiscal Year Ends June 30th):

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Property lax Hecord	(Fiscal Year	Ends June 30th	): 		
		T	ax Collectio	ns to	Total
Tax Assessed Year Valuation	Rate	Taxes Levied F	End of iscal Year	6-30-1993	Collections
1988         2,623,432,4           1989         2,740,239,2           1990         2,856,196,2           1991         2,902,834,5           1992         2,933,905,0           1993         3,787,060,9	592.91 922.85 472.85 633.07 673.25	76,341,883 78,096,817 81,401,592 89,117,019 95,351,913 110,203,472	94.7% 94.5% 94.4% 94.5% 94.5%	98.9%	98.4 97.0 96.2 96.0 98.2
Note: The effective	e date of the	latest reappra	isal program	was 1993.	
Debt Trend for Four	Years:	06-30-1990	NE 20 1001	00.00.000	
Gross Bonded Debt	¢.		06-30-1991	06-30-1992 167,000,000	06-30-1993
Net Bonded Debt				163,237,748	
Net Unfunded Debt		8,628,241	7,795,637	16,811,399	57,286,679
	\$	115,856,921 <b>\$</b> 1	12,067,525 \$	180,049,147	\$214,992,520 =========
Debt Service Funds:					
Cash			\$279,159		
Unfunded Debt:		:			
Capital Outlay Notes Capital Leases	3		1,425,000 5,861,679		
A			7,286,679		
Overlapping Debt:					Per Capita
Knox County			Gross	Net	Net Debt
Knox County City of Knoxville Town of Farragut		15 21	7,985,000 0,255,000 1,120,000	14,992,520 61,073,838 2,721,825	640.34 479.74 8.11
			9,360,000 \$3		\$1,128.19
Ratios: Net Overlap	ping Debt to	1993 Assessed V	alue	10.00%	
Comparison of County	Tax Rates fo	r Six Years: 19	88 - 1993		
	1988	1989	1990	1991	1992
Solid Waste Employees Benefit Public Building	0.000 0.060 0.116	0.000 0.080 0.101	0.000 0.103 0.126	0.000 0.133 0.000	0.052 0.000 0.000
County General Public School School	0.876 1.160	0.826 1.100	0.718 1.410	0.968	1.241 1.497
Transportation Highway General Debt Service School Bond	0.216 0.100 0.270	0.216 0.124 0.285	0.000 0.000 0.270	$0.000 \\ 0.000 \\ 0.240$	0.000 0.000 0.240
Construction Public Library	0.000 0.112	0.000 0.118	0.077 0.146	0.000 0.138	0.076
Total Tax Rate	\$2.91	\$2.85	\$2.85	\$3.07	0.144  \$3.25

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1993 ----0.046

0.000
1.115
1.380

0.060 0.000 0.192

 $\begin{array}{c} 0.000\\ 0.000\end{array}$ 

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\$2.91

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## Statement of Fund Balances:

	6-30-1990	6-30-1991	6-30-1992	6-30-1993
General Fund Special Revenue Funds Debt Service Funds	\$10,594,062 18,109,107 10,292,540	\$9,938,054 21,756,301 3,807,505	\$9,302,955 28,262,872 2,583,903	\$ 10,361,965 28,302,933 2,665,110
Statement of Operating	Revenue and Expe	nditures for	the Year Ended	June 30, 1993:
Analysis of Revenue:				
Property Taxes Licenses & Permits Tax Equivalent Fines Local Sales Tax Excess Fees Hotel/Motel Tax Debt Service Transfers Service Charges Wholesale Beer Tax Amusement Taxes Litigation Tax Business Tax Miscellaneous			\$93,237,667 946,313 4,739,219 1,736,514 58,244,022 217,372 2,675,043 19,191,189 20,898,723 1,708,306 116,529 1,248,030 10,673,538	
Total Taxes			\$218,409,416	
State Aid:			101,851,480	
Federal Aid:			20,898,723	
Total Revenue			\$341,159,619	
Expenditures				
General Government Education Highways & Streets Capital Outlay Debt Service			\$81,981,226 212,850,453 7,314,975 120,914 40,802,818	
Total Expenditures			\$343,070,386	

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## General Information on Knox County, Tennessee

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Knox County is located in the eastern part of Tennessee. Knoxville, the county seat, is located approximately 50 miles from the North Carolina State line. It is the site of the main campus of the University of Tennessee with student enrollment in Knoxville of more than 25,000.

Knoxville is the field headquarters of the Tennessee Valley Authority and is the hub of the authority's activities which include production of electricity, conservation and recreation. The principal entrance to the Great Smoky Mountain National Park is through Knoxville and it has been officially designated as the Gateway to the Great Smoky National Park".

Industries located in the county are as follows:

Industry	No. Employees	Product Produced
Allied Signal/Bendix Safety Restraint Div.	330	Polyester Webbing Sear
Aplha Industries Bike Athletic Company	350 550	Belts, Air Bağ Components Men's Military Coats Team Uniforms, Protective
Florida Steel	325	Sports Equipment Concrete Reinforcing Bars
Kern's Bakery Inc. The Knoxville News Sentin Lay Packing Company	350 nel 550 350	Bread, Rolls Newspapers Ponducto
Levi Strauss & Co. Levi Strauss	1900 700	Pork Products Men's Denim Jeans Launder Jeans
Matsushita Electronic Components	380	Speakers, Electrolytic Capacitors
Normak International, Inc Palm Beach Company Robert Shaw Controls	e. 265 400 696	Women's Outerwear Men's Dress Suits
Roddy Coca-Cola Bottling		Automotive & Industria! Controls Carbonated Beverages
Rohm & Haas Sea Ray Boats, Inc. Whittle Communication L.P	300 375 1200	Acrylic Emulsions Fiberglass Sea Boats Educational & Medical Publishing

Retail sales in the county for the year 1992 were estimated at \$3,532,483,000 and net effective buying income was estimated at \$5,321,991,000. Bank deposits in the county at June 30, 1993 totalled \$2,587,915,000.

Transportation facilities include the Norfolk Southern Railway, the CSX System, American Eagle, Delta, United and USAir Airlines.

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## Social and Economic Characteristics

	Tennessee	Knox
Median Value Owner Occupied Housing	\$58,400	\$63,900
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	74.6%
% Families with Income Below Poverty Level	12.4%	10.2%
Median Family Income	\$29,546	\$32,614
Source: 1990 Census of Population		

## Summary of Bonded Indebtedness June 30, 1993

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Amount Issued	lssue	Date Issued	Int. Rate	0utstandin 06-30-199	3
15,000,000	School Bonds XXIII	03-01-1987	5.00%	3,100,00	-
25,375,000 14,500,000 27,000,000	School Refunding XXIV Public Improvement Public Improvement	03-01-1987 03-01-1987 03-01-1990	4.25% 5.00% 5.00% 6.30% 6.40%	4,800,00 4,150,00 3,000,00 1,560,00	0 ) )
38,000,000	School Bonds XXV	03-01-1990	6.50% 6.30% 6.40%	1,530,000 3,280,000 1,070,000	)
10,000,000	Public Inprovement	04-01-1991	6.50% 5.30% 5.50% 5.75% 5.90%	5,115,000 5,435,000 935,000 1,035,000 1,100,000 1,150,000	) } }
30,000,000	Public Inprovement Series 1991A	11-01-1991	6.00% 6.15% 6.35% 5.40% 5.40% 5.60% 5.75% 5.80%	1,225,000 1,300,000 2,440,000 1,120,000 1,220,000 1,320,000 1,320,000 1,500,000	
40,000,000	Public Inprovement Series 1991B	11-01-1991	5.90% 6.20% 6.230% 5.400% 5.400% 5.400% 5.60% 5.60% 5.80% 5.80%	1,580,000 1,670,000 1,750,000 4,320,000 4,320,000 4,080,000 1,500,000 1,580,000 1,580,000 1,580,000 1,680,000 1,850,000	
47,385,000	GO Refunding (57% School)	12-01-1992	5.90 6.20 6.30 6.40 5.50 3.75 4.80 4.60 5.00 4.80 5.15 5.15 5.15	$\begin{array}{c} 1, 950, 000\\ 2, 080, 000\\ 2, 220, 000\\ 4, 850, 000\\ 5, 500, 000\\ 5, 500, 000\\ 515, 000\\ 535, 000\\ 535, 000\\ 9, 880, 000\\ 10, 380, 000\\ 12, 500, 000\\ 13, 075, 000\\ \end{array}$	
\$247,260,000 ===========				157,985,000	
Purposes for Which B	onds Were Issued:	Bond Transactions	for Perio	od 1930 thru	June 30, 1993:
Public Improvenent Schools	107,365,000 50,620,000	Bonds Maturing Bonds Paid at Matu Bonds Refunded at Reimb. Bonds Retin	urity Maturity		\$169,970,000 169,970,000 640,000
	\$157,985,000 =========	Before Maturity Bonds Refunded Bet Bonds and Notes is	fore Matur	ity >>	305,000 78,905,880 377,607,000

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Bond Maturities June 30, 1993 (Thousands of Dollars)

1994 96 95 97 98 99 Total ----- -- -- -- -- -----1987 School Bonds 1987 School Bonds 5.00% 4.25% 5.00% March 1500 1600 3100 March 1600 1600 1600 4800 1987 School Refind March 4150 4150 1987 Public Improvement March 5.00% 1500 1500 3000 1990 Public Improvement March 6.30% 1560 1560 1990 Public Improvement March 6.40% 1530 1530 1990 Public Improvement 6.50% March 3280 3280 1990 School March 6.30% 1070 1070 1990 School March 6.40% 5115 5115 1990 School March 6.50% 5435 5435 1991 Public Improvement April 5.30% 935 935 1991 Public Improvement 5.50% Abril 985 985 1991 Public Improvement April 1035 1035 1991 Public Improvement 5.90% April 1100 1100 1991 Public Improvement 6.00% April 1150 1150 1991 Public Improvement April 6.15% 1991 Pub. Impr. Ser. A 1225 1225 5.25% April 370 1000 1070 2440 April 5.40% 1120 1120 April 5.50% 1220 1220 1991 Pub. Impr. Ser. A April 5.80% 1320 1320 1991 Pub. Impr. Ser. B 1991 Pub. Impr. Ser. B April 5.25% 1300 1350 1430 4080 April 5.40% 1500 1500 1991 Pub. Impr. Ser. B April 5.50% 1580 1991 Pub. Impr. Ser. B 1580 April 5.60% 1680 1992 GO Refunding (57% School) March 1992 GO Refunding (57% School) March 1680 3.75% 500 500 3.90% 515 515 1992 GO Refunding (57% School) March 4.30% 535 535 1992 GO Refunding (57% School) March 4.60% 9380 9880 1992 GD Refunding (57% School) March 4.80% 10380 10380 1992 GO Refunding (57% School) March 5.00% 12500 12500 ----------------- - - -12885 13595 14385 15200 15930 16725 88720 ===== ==== ===== ===== ===== ===== . . . . . . 2000 1 2 3 4 5 Total ----- -- -- -- -1991 Public Improvement ----April 6.30% 1300 1300 1991 Public Improvement 1991 Pub. Imp. Ser. A 6.35% 5.75% April 1380 1380 April 1450 1991 Pub. Imp. Ser. A 1991 Pub. Imp. Ser. A 1991 Pub. Imp. Ser. A 1450 April 5.80% 1500 1500 April 5.90% 1580 1580 April 6.00% 1991 Pub. Imp. Ser. A 1991 Pub. Imp. Ser. A 1991 Pub. Imp. Ser. B 1670 1670 6.20% April 1750 1750 6.30% April 1850 1850 April 5.75% 1750 1991 Pub. Imp. Ser. B 1750 April 5.80% 1850 1991 Pub. Imp. Ser. B 1850 April 5.90% 1950 1991 Pub. Imp. Ser. 8 1950 April 6.00% 2080 2080 1991 Pub. Imp. Ser. B April 6.20% 1991 Pub. Imp. Ser. B April 1992 GO Refunding (57% School) April 2220 2220 2350 6.30% 2350 5.15% 13075 13075 ------------- - - -----17575 4730 3530 3750 3970 4200 37755 ==== ===== ===== .... = = = = = = ===== -----2006 7 8 g 10 11 Total ----- -- -- -----1991 Pub. Imp. Ser. A 6.30% 6.40% April 1980 1991 Pub. Imp. Ser. A 1980 April 2100 2220 4320 1991 Pub. Imp. Ser. A April 6.50% 2350 2500 1991 Pub. Imp. Ser. B 1991 Pub. Imp. Ser. B 2650 7500 April 6.30% 2500 2500 April 6.40% 2660 2840 1991 Pub. Imp. Ser. B 5500 April 8.50% 3030 3230 3450 9710 .... - - - -- - - ------ - - ---------4480 4760 5330 5060 5730 6100 31510 ----..... .... ==== ==== ==== -----

Grand Total

\$157,985

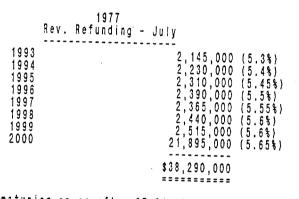
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The 1987 Public Improvement Bonds, School Bonds Series XXIII and School Refunding Bonds Series XXIV maturing on or after 03-01-1993 are callable on or The 1990 Public Improvement and the 1990 School Bonds are subject to redemption prior to maturity on 03-01-1995 and any time thereafter. The 1991 Public Improvement Bonds are subject to redemption prior to maturity on or after 04-01-1995. The Bonds dated 11-01-1991 (Series A & B) maturing on or after 04-01-1999 are callable on or after 04-01-1998. The Bonds dated 12-01-1992 maturing on or after 03-01-1998 are callable 03-01-1997.

Public Building Authority of the County of Knox and the City of Knoxville

**``**.

\$45,710,000 Public Building Refunding Revenue Bonds, Series 1977. Dated October 1, 1977. Payable from (I) capitalized interest (II) annual rental payments derived from unlimited ad valorem taxation by the county and the city (III) monies derived from the investment of a portion of such annual rental payments and (IV) monies including investment income therefrom, on deposit in the reserve fund.



The 1977 Refunding Bonds maturing on or after 07-01-1989 are callable on or after 07-01-1988.

Note: Public Building Bonds issued by the Public Building Authority of the County of Knox and City of Knoxville. These bonds are payable from lease rentals derived from unlimited ad valorem taxation by the county and city respectively (63.51% county and 36.49% city of the total issue of \$45,710,000), as authorized under Sections 12-901 and 12-923 TCA which states that neither the city or county is liable for the principal or interest on these bonds. See Overlapping Debt Dec. 1, 1991. These bonds are secured by the full faith and taxing power of hte lessee, Knox County, Tennessee.

\$12,000 Public Facilities Bonds, Series 1991. Dated December 01-1991. Secured by the full faith and credit and unlimited taxing power of the lessee, Knox County, Tennessee.

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Amount Rate		Amount	Rate
\$385,000 5.70 405,000 5.70 425,000 5.70 425,000 5.70 475,000 5.70 500,000 5.70 500,000 5.70 500,000 5.70 530,000 5.85 560,000 6.00 \$90,000 6.10 \$	2003 2004 2005 2006 2007 2008 2009 2010 2011	\$630,000 665,000 705,000 800,000 850,000 905,000 970,000 1,035,000	6.20 6.30 6.40 6.50 6.50 6.50 6.50 6.50 6.50

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## FINANCIAL STATEMENT

LOUDON COUNTY, TENNESSEE SEPTEMBER 30, 1993



Nashville, Tennessee 37203-3742

#### (FIELD WORK DONE OCTOBER 4, 1993)

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	ASSM'T. Ratio	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$79,598,880 198,786,600 51,861,896 0 24,240,900	
Total Locally Assessed Proper State Assessed Real and Personal Public Utility		\$354,488,276	\$1,359,311,146 45,134,753
TOTALS		\$375,909,230	\$1,404,445,899

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assess	sed \$12,027.17 Actual \$44,935.08
Per Capita: Total Bonded Debt \$56	2.15 Net Debt \$541.25
Ratios to Actual Value: Total Debt	1.25% Net Debt 1.20%
Ratios to Assessed Value: Total Debt	4.67% Net Debt 4.50%
Population: 1970, 24,266; 1980, 28,553;	1990, 31,255; 1993 31,255
Total Direct Bonded Debt	\$17,570,000
Less: Debt Service Funds Water Revenue & Tax Bonds	269,197 465,000 \$734,197
Net Direct Bonded Debt	\$16,835,803
Add: Unfunded Debt	\$81,000
Net Direct Debt	\$16,916,803

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest - from information available.

#### Property Tax Record (Fiscal Year Ends June 30th): Tax Collections to -----Total Tax Assessed Tax End of Taxes Collections Valuation Rate Fiscal Year 6-30-1993 Year Levied Fiscal Year ---------------------------241,328,903 2.80 253,902,796 2.80 273,470,875 2.80 303,470,352 2.80 316,625,755 2.80 375,909,230 2.51 6,654,801 7,000,254 7,540,917 1988 93.2% 99.9% 100.9% 1989 99.9% 99.2% 93.8% 100.1% 1990 94.4% 100.1% 99.08 1991 8,382,616 8,746,543 93.5% 99.2% 1992 95.3% 95.3% 102.9% 1993 IN PROCESS 9,319,282 Note: The effective date of the latest reappraisal program was 1993. Debt Trend for Four Years: 9-30-1990 9-30-1991 9-30-1992 9-30-1993 -------------------Gross Bonded Debt \$18,875,000 \$17,960,000 \$16,455,000 \$17,570,000 Net Bonded Debt 15,416,187 252,500 15,994,434 16,343,757 252,500 16,835,803 Net Unfunded Debt 108,600 81,000 --------------\$16,103,034 \$16,596,257 \$15,668,687 \$16,916,803 -------------------28822222222 Debt Service Funds Cash \$269,197 \*\*\*\*\*\*\*\* Unfunded Debt: Capitalized Leases \$81,000 ...... Overlapping Debt: Per Capita ------Gross Net Net Debt ----------Loudon County Lenoir City \$17,570,000 \$16,916,803 \$541.25 4,828,000 3,135,000 4,785,000 1,585,000 153.10 City of Loudon 50.71 -------------..... \$25,533,000 \$23,286,803 \$745.06 ........... \*\*\*\*\*\*\*\*\*\* 3===== Ratios: Net Overlapping Debt to 1993 Assessed Value 6.19% ==== Comparison of County Tax Rates for Six Years: 1988 - 1993 ------1988 1989 1990 1991 1992 --------------------Highway \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 County General School School 0.72 1.35 0.72 0.72 0.74 0.77 1.35 1.35 1.33 1.39 Rural Sch Debt Serv\* 0.25 0.25 0.25 0.25 0.25 ------------



\* Not levied in Lenoir City

Total Gen. Purposes \$2.37

\$0.43

\$2.80

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Bond Interest

Total County Rate

\$2.37

\$0.43

\$2.80

3232

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2322

\$2.80

\$2.37 \$0.43

\$2.37

\$0.43

\$2.80

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\$2.46

\$0.34

\$2.80

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1993

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\$0.04

0.72

1.25

0.22

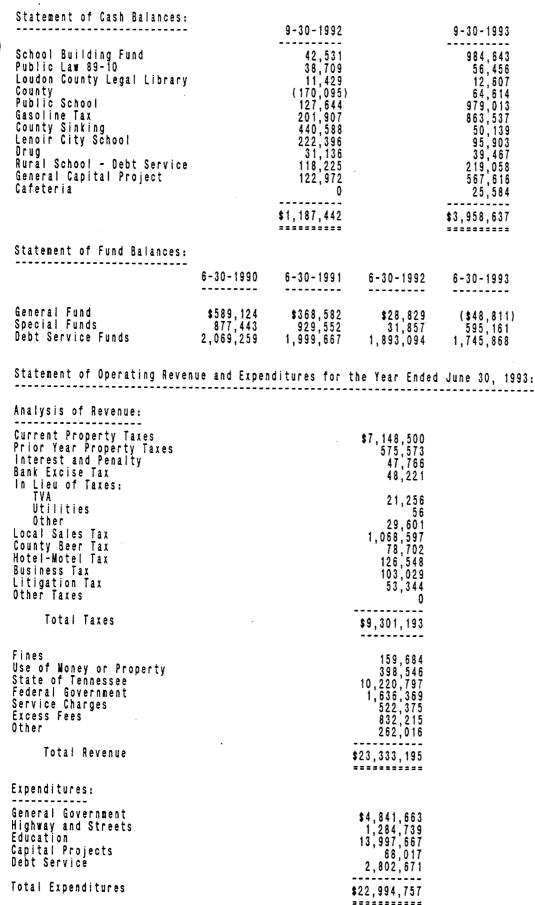
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\$2.23

\$0.28

\$2.51

3222



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## General Information on Loudon County

Industries located within the county are as follows:

Industry	No. Enployees	Product Produced
Supra Sports	Greenback 117	Inboard Ski Boats, Marine Products
Carboloy Inc. Ein Hill Neats, Inc. Quazite Corp. Yale Security Inc. Other smaller industries	Lenoir City 125 143 115 362	Tool Industry Bologna, Weiners, Lunch Meats Polymer Concrete Products Locks, Builders' Hardware
A.E. Staley Mfg. Co. Don P. Smith Chair Company Hutch Mfg. Company	Loudon 250 125 80	Corn Syrup, Fuel Alcohol Wood Bar Stools, Chairs, Rockers Steel Inserts for Heating Stoves
Kinberly-Clark Corp. Maremont Corporation Metal Resources, Inc. Viskase Corp Other smaller industries	350 1000 100 240	Circulating Fireplaces Tissue Paper Exhaust Systems Secondary Smelting of Aluminum Synthetic Meat Casings

Retail sales in the county for the year 1992 were established at \$197,619,000" and net effective buying income was estimated at \$445,176,000".

Transportation facilities are provided by the Norfolk Southern Railroad, the Tennessee River, Interstate 75, and several state and county highways.

Fort Loudon Dan, a government project, is in the county near Lenoir City. It has a lift of 80 feet, the highest single lock lift in the world and completes a nine foot navigation channel from Knoxville to the Gulf and Great Lakes.

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## Social and Economic Characteristics

	Tennessee	Loudon County
Median Value Owner Occupied Housing	\$58,400	\$51,000
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	63.8%
% Families with Income Below Poverty Level	12.4%	10.7%
Median Family Income	\$29,546	\$28,712

Source: 1990 Census of Population

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## Summary of Bonded Indebtedness September 30, 1993

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Amount Issued	lssue	Date Issued	lnt. Rate	Outstanding 9-30-1993	Annual Interest
300,000 3,950,000 450,000 1,445,000 520,000	Industrial Park Rev. & Tax (FMHA) Public Improvement Rural School Bonds Industrial Park Rev & Tax Bonds Water Rev & Tax Refunding	1977 7-01-1989 7-01-1989 7-01-1989 9-01-1989	5.00% 6.10% 8.75% 6.80% 6.90% 6.90% 7.00% 7.05%	$\begin{array}{c} 245,000\\ 215,000\\ 45,000\\ 70,000\\ 90,000\\ 25,000\\ 25,000\\ 25,000\\ 60,000\\ 65,000\\ 65,000\\ \end{array}$	12,250 13,115 2,745 6,125 6,075 1,700 1,725 1,738 4,200 4,583
7,265,000	Gen. Obligation Refunding	1-01-1990	7.10% 7.15% 7.20% 6.00% 6.10% 6.20% 6.20% 6.25% 6.25%	35,000 40,000 50,000 585,000 510,000 550,000 590,000 635,000 680,000	2,485 2,860 3,600 3,625 35,100 31,110 33,825 36,580 39,688 43,180
1,000,000	Rural School	07-01-1990	6.40% 6.45% 6.30%	730,000 815,000 50,000	46,720 52,568 3,150
6,330,000	GO Ref & Improvement Bonds	07-01-1993	6.40% 2.45% 3.05% 3.50% 3.50% 3.90% 4.00%	50,000 100,000 545,000 705,000 735,000 605,000 620,000 655,000	3,200 2,450 16,623 22,913 25,725 22,688 24,180 26,200 27,880
3,670,000	Rural School Ref. & Improv.	07-01-1993	4.10% 4.25% 4.45% 2.45% 3.25% 3.25% 3.55% 3.90% 4.10%	680,000 720,000 570,000 395,000 510,000 555,000 205,000 215,000 225,000 225,000 235,000	27,880 30,600 25,365 18,368 12,495 17,233 18,038 7,175 8,063 8,775 9,400 6,970
1,335,000	Industrial Park Rev & Tax Ref	07-01-1993	4.25% 4.45% 4.65% 4.90% 4.30% 4.30% 4.65% 5.30% 5.60% 5.60% 6.10% 6.20%	185,000 190,000 205,000 215,000 45,000 100,000 105,000 105,000 115,000 120,000 120,000 130,000 140,000	7,863 8,455 9,738 10,535 1,710 4,300 4,883 5,145 6,095 6,720 7,670 8,540 9,300
\$26,265,000			6.30% 6.40%  4.80% ====	\$ 17,570,000	9,765 10,880 \$843,748

#### Sunnary of Bonded Indebtedness September 30, 1993

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Purposes for Which Bonds were Issued Water 465,000 215,000 Public Improvement 145,000 315,000 School Industrial Park Refunding - School 82%, Road 18% 16,430,000 \$17,570,000

State Reinbursement Bonds Retired Before Maturity

Bonds Refunded before Maturity

-----Bond Transactions from 6-30-1937 to 9-30-1993: Bonds Maturing Bonds Paid at Maturity \$18,245,000 18,882,000 133,000 58,038,000 426,000 Bonds Refunded at Maturity Bonds Issued (New)

#### Callable Features

The July 1, 1989 Bonds (Three Issues) maturing on or after 4-1-1995 are callable on or after 4-1-1994. The 1989 Water Rev. & Tax Refunding Bonds maturing on or after 1-1-1997 are callable on or after 1-1-1996. The 1990 Refunding Bonds maturing on or after 7-1-1995 are callable on or after 7-1-1994. The 7-1-1990 School Bonds maturing on or after 7-1-1996 are callable on or after 7-1-1995. The 1993 Refunding Bonds (Three Issues dated 7-1-1993) maturing on or after 3-1-1999 are callable on or after 3-1-1998.

23,687,000



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## Bond Maturities September 30, 1993 (Thousands of Dollars)

		(1	housands	ofDol	lars)					
			1994	95	96	97	98	99	2000	Tot
1977 Ind. Park 1989 Public Inprov.	Jan. April	5.00% 6.10%	 5 215	6	6	6	7	7	 7	
1989 Rural School 1989 Ind. Park	April	6.10%	45							2
1989 Water Refunding 1989 Water Refunding	April Jan. Jan.	8.75% 6.75% 6.80%	70 15	15	20	20	20			
1989 Water Refunding 1990 GO Refund.	Jan. July	6.90% 6.00%	585					2 5	2 5	
1990 GO Refund. 1990 GO Refund.	July July	6.10% 6.15%	000	510	550					
1990 GO Refund. 1990 GO Refund.	July July	6.20%			000	590	635			
1990 GO Refund. 1990 GO Refund.	July July	6.35% 6.40%					. 033	680	730	
1990 Rural School 1990 Rural School	July July	6.30% 6.40%	50	50					130	
1993 GO Ref & Improv. 1993 GO Ref & Improv.	Narch March	2.45% 3.05%	100	545						
1993 GO Ref & Improv. 1993 GO Ref & Improv.	March March	3.25% 3.50%		0+0	705	- 735				
1993 GO Ref & Improv. 1993 GO Ref & Improv.	Narch Narch	3.75% 3.90%				100	605	620		
1993 GO Ref & Improv. 1993 Rural Sch Ref & Improv	March March	4.00% 2.45%	510					020	655	
1993 Rural Sch Ref & Improv 1993 Rural Sch Ref & Improv	March March	3.05% 3.25%		565	555					
1993 Aural Sch Ref & Improv 1993 Rural Sch Ref & Improv	Narch March	3.50% 3.75%				205	215			
1993 Rural Sch Ref & Improv 1993 Rural Sch Ref & Improv	March March	3.90% 4.00%						225	235	
1993 Ind. Park Rev & Tax Ref 1993 Ind. Park Rev & Tax Ref	March March	3.80% 4.30%	45	100						
1993 Ind. Park Rev & Tax Ref 1993 Ind. Park Rev & Tax Ref 1993 Ind. Park Rev & Tax Ref	March March	4.65% 4.90%			105	105				
1993 Ind. Park Rev & Tax Ref 1993 Ind. Park Rev & Tax Ref 1993 Ind. Park Rev & Tax Ref	March March March	5.30% 5.60%					115	120		
1999 ING. IGIN NEV G IGA NEI	mai Gii	5.90%	1640	1791	1941	1661	+ = 0.7		130	-
			====	====	1341	====	1597	1677	1782	12
			2001	2	3	4	5	6	7	Τo
1977 Ind Park 1989 Water Refunding	Jan. Jan.	5.00% 6.95%	8 25	8	9	9	9	10	10	
1989 Water Refunding 1989 Water Refunding	Jan. Jan.	7.00% 7.05%	20	30	30	30	35			
1989 Water Refunding 1989 Water Refunding	Jan. Jan.	7.10% 7.15%						35	40	
1990 GO Refund 1993 GO Ref & Improv	July March	6.45% 4.10%	815 680						10	
1993 GO Ref & Improv 1993 GO Ref & Improv	March March	4.25% 4.45%		720	570					
1993 GO Ref & Improv 1993 Rural Sch Ref & Improv	March March	4.65% 4.10%	170			395				
1993 Rural Sch Ref & Improv 1993 Rural Sch Ref & Improv 1993 Rural Sch Ref & Improv	March March	4.25%		185	190					
1993 Rural Sch Ref & Inprov 1993 Rural Sch Ref & Inprov 1993 Rural Sch Ref & Inprov	March March March	4.65% 4.75%				195	205	<b>.</b>		:
1993 Ind Park Rev & Tax Ref 1993 Ind Park Rev & Tax Ref 1993 Ind Park Rev & Tax Ref	March March	4.90%	140	484				215		
1993 Ind Park Rev & Tax Ref 1993 Ind Park Rev & Tax Ref 1993 Ind Park Rev & Tax Ref	March March	6.20% 6.30%		150	155					
1999 ING LEIK NEY G JAA NEI	March	6.40%	1838	1093	954	170  799				
			1000	====	334	====	249	260 ====	50 ====	52

8. Loudon County		Bo	nd Matur	ities C	on't.					
, · · · ·			2008	9	10	11	12	13	14	Total
1977 Ind. Park 1989 Water Refund 1989 Water Refund	Jan. Jan. Jan.	5.00% 7.20% 7.25%	11 50	11 50	12	13	13	14	15	89 50 50
			6 1 ====	61 ====	12 ====	13	13 ====	14	15 ====	189
			2015	16	17					Total
1977 Ind. Park	Jan.	5.00%	16 ====	16 ====	17 ====					49

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Grand Total \$17,570

FINANCIAL STATEMENT

TENNESSEE ASSOCIATION OF BUSINESS 611 Commerce Street Suite 3030 Nashville, Tennessee 37203-3742

MCMINN COUNTY, TENNESSEE SEPTEMBER 30, 1993

(FIELD WORK DONE OCTOBER 5, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$113,464,040 152,187,675 158,297,588 123,530 32,127,325	J
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$456,200,158 27,199,012	\$1,627,042,100 60,756,911
TOTALS		\$483,399,170	\$1,687,799,011

841

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita '	lalue Taxable Property:	Assessed	\$11,380.26	Actual	\$39,734.42
Per Capita:	Total Bonded Debt	\$481.44	Net Debt	\$348.68	
Ratios to A	ctual Value: Totál Debt	1.21%	Net Debt	0.88%	
Ratios to A	ssessed Value: Total Deb	t 4.23%	Net Debt	3.06%	
Population:	1970, 35,462; 1980, 41	,878; 1990,	42,383; 1993	42,477	
	t Bonded Debt 'erm Capital Outlay Note:	S		\$20,450,000 \$7,520,000	
				\$27,970,000	
H ( B (	iter Bonds (Hiwassee Uti ospital Bonds ofunded Bonds Paid from ` obt Service Funds	•	2,170,000 6,475,000 3,220,000 1,467,914	\$13,332,914	
Net Direct 8	londed Debt		*********	\$14,637,086	
Add: Unfund	led Debt		·	\$173,864	
Net Direct (	lebt			\$14,810,950	

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

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Property Tax Record (Fiscal Year Ends June 30th):

			Tax Collecti		Total	
Tax Assessed Year Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Collections Fiscal Year	
1988         339, 119, 230           1989         355, 924, 116           1990         388, 249, 748           1991         429, 677, 613           1992         485, 043, 672           1993         483, 399, 170	2.64 2.64 2.64 2.64 2.532 2.532	8,952,747 9,396,396 10,249,792 11,343,489 12,281,304 12,239,668	94.6% 96.8% 94.9% 95.1% 98.2%	99.8% 99.6% 99.5% 98.8% 98.2% IN PROCESS	100.7% 95.0% 98.5% 101.3%	
Note: The effective	date of th	e latest reap;	oraisal progra	m was 1992.		
Debt Trend for Four Y	ears:	9-30-1990	9-30-1991	9-30-1992	9-30-1993	
Gross Bonded Debt		\$19,165,000	\$16,815,000	\$18,650,000	\$20,450,000	
Net Bonded Debt Net Unfunded Debt		15,425,400 0	13,719,781 350,000	16,534,905 277,000	14,637,086 173,864	
		\$15,425,400	\$14,069,781	\$16,811,905	\$14,810,950	
Debt Service Funds						
Cash			<b>\$</b> 1,467,914			
Unfunded Debt:						
Compactor Note Scraper Note			126,719 47,145			
			\$173,864 ========			
Overlapping Debt:		Gross	Net	Per Capita Net Debt		
McMinn County City of Athens City of Etowah Town of Niota Town of Englewood	ĸ	\$20,450,000 11,449,000 1,405,000 444,000 864,818	\$14,810,950 6,308,201 1,055,000 0	\$348.68 148.51 24.84 0.00 0.00		
		\$34,612,818	\$22,174,151	\$522.03		
Ratios: Net Overlappi	ing Debt t	o 1993 Assesse	d Value	4.59% ====		
Comparison of County I	fax Rates	for Six Years:	1988 - 1993			
	1988	1989	1990	1991	1992	1993
County General School School Road & Bridge	0.5092 1.2908 0.2000	0.5092 1.2908 0.2000	0.5092 1.2908 0.2000	0.5092 1.2908 0.2000	0.4884 1.2379 0.1919	0.4884 1.2379 0.1919
Total Gen. Purposes Debt Service	2.0000 0.6400	2.0000 0.6400	2.0000 0.6400	2.0000 0.6400	1.9182 0.6138	1.9182
•	2.6400	\$2.6400	\$2.6400	\$2.6400	\$2.5320	\$2.5320

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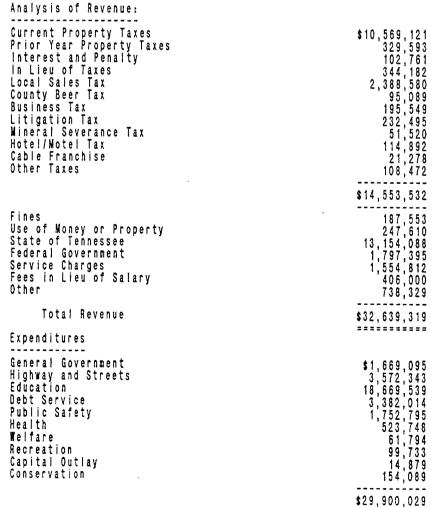
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Statement of Cash Balances:		8-31-1992		8-31-1993
Cafeteria Insurance Fund Law Library E911 Fund Commission County Road & Bridge Debt Service Public School Economic Development Public Law 89-10 Drug Fund District Attorney School Capital Project Other Capital Project Public Improvement Bond Solid Waste		313,688 46,263 5,639 1,997 44,180 836,115 353,569 1,095,095 1,234,115 80,098 162,556 3,973 13938 1105776 1259968 82348 0 \$6,639,319		315,520 98,587 4,360 80,557 31,503 1,308,476 606,266 1,467,914 1,667,671 0 102,260 2,930 17435 71524 964330 0 541460 \$7,280,793
Statement of Fund Balances:	6-30-1990	6-30-1991	6-30-1992	6-30-1993
General Fund Special Revenue Funds Debt Service Fund	\$1,463,157 1,253,730 1,542,979	\$1,754,581 1,020,243 1,543,188	\$1,573,087 1,459,819 1,538,733	\$1,965,520 3,174,029 1,971,380

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Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993;



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## General Information on McMinn County

McMinn County is located in the southeastern part of the state. Athens, the county seat, is about 60 miles northeast of Chattanooga and about the same distance southwest of Knoxville. Approximate land area is 278,400 acres.

The county produces a variety of crops and agriculture takes the form of rather stable general farming including raising hogs, grains, poultry, tobacco, fruit and cotton.

Industries located within the county are as follows:

Industry	No. Employees	Product Produced
Athens Furniture Industries Athens Products Company Damy Industries, Inc. Davidson Interior Trim Frigidaire Company Heil Company, Inc. Johnson Controls/Hoover Automotive McKeeham Chair Co., Inc. Niota Textile Mills Co., Inc. P.F.C. Inc. P-I Inc. Ralide Inc. Taylor Pittsburgh Implement Div. Thomas & Betts Corp.	A thens 550 300 225 910 574 235 350 150 337 120 300 325 100 500 Calhoun 1593	Beds, Tables, Desks Electric Motors Ladies Robes & Loungewear Automotive Molded Parts Ranges Petro Transports, Dry Bulk Trailers Automobile Seat Franes Sectional Furnitures Sports Socks Living Room Furniture Plastic Injection Molding Stirrups, Plastic Saddles & Ground Seats Tillage Farm Implements Electric Component Fittings
Padgett Furniture Mfg. Co., Inc. Allied Hosiery Mills, Inc. Eureka Sportswear ADH Manufacturing Etowah Manufacturing Co. J.M. Huber Corp. Morgan Manufacturing Co., Inc. Schuller International Crescent Hosiery Mills	77 Englewood 75 60 Etowah 125 165 152 350 250 Niota 279	Living Room Furniture Suites Hosiery Men's and Ladies' Jeans, Blouses Ladies Robes & Housecoats, Shorts Men's Industrial Uniforms Silica Pigment, Zeolex Sportswear, Jackets Fiberglass Roofing Mats, Chopped Fiber Glass Sports Socks, Hosiery

Retail sales in the county for the year 1992 were established at \$258,937,000\* and net effective buying income was estimated at \$502,291,000\*. Bank deposits at June 30, 1993 totalled \$299,320,000.

The county is traversed by the Norfolk Southern and CSX Railroads, U.S. Highway #11 and 411, Interstate 75 and State Highways #30, #33, #39, & #68.

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Social and Economic Characteristics

	Tennessee	Cumberland County
Median Value Owner Occupied Housing	\$58,400	\$45,600
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	57.1%
% Families with Income Below Poverty Level	12.4%	14.3%
Median Family Income	\$29,546	\$26,207
Source: 1990 Census of Population		

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Summary of Bonded Indebtedness September 30, 1993

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Amount Issued	lssue	Date Issued	lnt. Rate	Outstanding 9-30-1993	Annual Interest
365,000 2,500,000 4,900,000	School Water Revenue & Tax (FMHA) Public Improv. (Jail)	05-01-1974 1980 05-01-1989	5.70% 5.00% 6.80% 6.85% 6.90% 5.95%	$\begin{array}{c} 20,000\\ 2,170,000\\ 525,000\\ 600,000\\ 690,000\\ 795,000\\ 1,425,000\\ 530,000\\ 530,000\end{array}$	1,140 108,500 35,700 41,100 47,610 55,253 99,750
3,580,000	Hospital Rev & Tax	12-01-1990	6.80% 6.995% 6.995% 6.9000 6.2000 6.2000 6.2300 6.2340% 6.50% 6.65%	$\begin{array}{c} 1,425,000\\ 530,000\\ 645,000\\ 245,000\\ 260,000\\ 280,000\\ 295,000\\ 315,000\\ 340,000\\ 365,000\\ 365,000\\ \end{array}$	99,750 31,800 39,345 15,380 16,380 17,920 19,175 20,790 22,610 24,455
3,480,000	GO Refunding 1/	07-15-1992	6.50% 3.99% 4.20% 4.555% 4.555% 5.20% 5.20% 5.20%	40,000 40,000	1,400 1,560 15,620 17,063 13,288 20,295 21,675
3,200,000	Hospital Rev. & Tax Ref. 2/	04-01-1993	5.30% 2.60% 3.60% 3.60% 4.25% 4.25% 4.50% 4.50% 4.50% 5.10%	3 5 5 ,000 3 7 5 ,000 4 10 ,000 4 25 ,000 9 6 5 ,000 1 70 ,000 2 35 ,000 2 4 5 ,000 2 5 5 ,000	23,140 51,145 4,420 4,500 1,320 8,460 9,555 10,455 11,263 12,825 13,865 15,190
4,270,000 \$22,295,000	School Refunding	04-01-1993	5.20% 2.60% 3.00% 3.30% 3.60% 3.90% 5.12%	3 4 5 , 0 0 0 8 2 5 , 0 0 0 8 2 5 , 0 0 0 8 4 5 , 0 0 0 8 7 5 , 0 0 0 9 0 0 , 0 0 0 \$ 2 0 , 4 5 0 , 0 0 0	16,830 17,940 21,450 24,750 27,885 31,500 35,100 \$1,047,990
Purposes for Which Bo	nds were issued	Bond Transactions	Period	12-1-1936 to 9	- 30 - 1993 -
Water Hospital School Jail Refunding Jail Hospital Refunding School Refunding	\$2,170,000 \$3,275,000 \$20,000 \$3,480,000 \$4,035,000 \$3,200,000 \$4,270,000 \$4,270,000 \$4,270,000	Bonds Maturity Bonds Paid at Mat Bonds Refunded at Bonds Paid Before Bonds Retire Befo Bonds Issued (New)	urity Maturity Maturity re Matur	 y v	\$28,603,000 28,194,000 414,000 4,000 185,000 52,392,000
1989 Public impro refunded was \$3,2 2/ Advance refunds a	t a lower interest cost the 1997 venent Bonds to the first callab 20,000. t a lower interest cost the 1996 I issue until the callable date of	le date of 5-1-1994. and subsequent matur	Anount rities o	fthe	

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## Callable Features

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The 1989 Public Improv. (Jail) Bonds maturing on or after May 1, 1995 are callable on or after 5-1-1994.

The 1990 Hospital Bonds maturing on or after 12-1-1996 are callable on or after 12-1-1995.

The 1992 GO Refunding Bonds maturing on or after 5-1-1999 are callable on or after 5-1-1998

The 1993 Refunding Bonds (Two Issues) maturing on or after 2-1-2000 are callable on or after 2-1-1999.

#### Bond Maturities September 30, 1993 (THOUSAND OF DOLLARS)

			1993	94	95 	96	97	98	99	Total
1974 School 1980 Water 1989 Jail	May Jan May	5.70% 5.00% 6.80%		20 40 255	40 270	45	45	50	50	20 270 525
1989 Jail 1989 Jail	May May	6.85% 6.90%				290	310	335	355	600 690
1990 Hospital 1990 Hospital 1990 Hospital	Dec. Dec. Dec.	6.00% 6.10% 6.20%	165	175	190	200	215	230		530 645 245
1992 GO Refunding 1992 GO Refunding	Nay May	3.50% 3.90%		40	40				245	245 40 40
1992 GO Refunding 1992 GO Refunding	May May	4.20% 4.40%				40	355			40 355 375 385
1992 GO Refunding 1992 GO Refunding 1993 Hospital Rev & Tax Ref.	Naý May Feb.	4.55% 4.75% 2.60%		170				375	385	375 385
1993 Hospital Rev & Tax Ref. 1993 Hospital Rev & Tax Ref.	Feb. Feb.	3.00% 3.30%		170	150	40				170 150 40
1993 Hospital Rev & Tax Ref. 1993 Hospital Rev & Tax Ref.	Feb. Feb.	3.60% 3.90%					235	245		235 245
1993 Hospital Rev & Tax Ref. 1993 School Refunding 1993 School Refunding	Feb. Feb. Feb.	4.10% 2.60% 3.00%		825	825				255	255 825 825
1993 School Refunding 1993 School Refunding	Feb. Feb.	3.30% 3.60%			023	845	875			845 875
1993 School Refunding	Feb.	3.90%						900		900
			165 ====	1525	1515 ====	1460	2035	2135	1290	10125
	· .		2000	1	2	3	4	5	6	Total
1980 Water	Jan.	5.00%	55	55	55	.60	65	70	70	430
1989 Jail 1989 Jail 1990 Hospital	May May Dec.	6.95% 7.00% 6.30%	385 260	410	440	475	510			795 1425
1990 Hospital 1990 Hospital	Dec. Dec.	6.40%	200	280	295					260 280 295
1990 Hospital 1990 Hospital 1990 Hospital	Dec. Dec.	6.60% 6.65%				315	340			315 340
1992 GO Refunding 1992 GO Refunding	Dec. May Nay	6.70% 4.95% 5.10%	410	425				365		365 410 425
1992 GO Refunding 1992 GO Refunding	May Nay	5.20% 5.30%		420	445	470	495			425 445 965
1993 Hospital Rev & Tax Ref 1993 Hospital Rev & Tax Ref 1993 Hospital Rev & Tax Ref	Feb. Feb.	4.25% 4.40%	265	27.5						265 275
1993 Hospital Rev & Tax Ref 1993 Hospital Rev & Tax Ref	Feb. Feb. Feb.	4.50% 4.70% 4.90%			285	295	310			285
1993 Hospital Rev & Tax Ref 1993 Hospital Rev & Tax Ref	Feb. Feb.	5.10% 5.20%						330	345	310 330 345
			1375	1445	1520	1615	1720	765	415	8855

- 7. McMinn County •

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# Bond Maturities Con't September 30, 1993 (THOUSAND OF DOLLARS)

#### 8 9 2007 10 11 12 13 Total 75 --- -- -- -----85 1980 Water Jan. 5.00% 80 85 90 95 100 610 ==== ----==== .... .... .... ==== ----2014 15 16 17 19 20 18 Total ----- -- -- -- -----1980 Water 105 Jan. 5.00% 110 115 120 130 140 140 860 \* = = = = = = = ==== ==== ==== ----.... ----

Grand Total

\$7,520,000

\$20,450

Summary Long-Term Capital Outlay Notes September 30, 1993

4,835,000	Capital Outlay Notes		6.20% 5.25%	1,580,000 460,000
4,480,000	Capital Outlay Notes	6 12-01-1991 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5,30% 4,45% 4,75% 5,00% 5,50% 5,65% 5,85% 5,85% 5,00%	$\begin{array}{c}1,575,000\\305,000\\320,000\\340,000\\355,000\\375,000\\375,000\\415,000\\440,000\\465,000\end{array}$
			.20%	495,000

FINANCIAL STATEMENT

MEIGS COUNTY, TENNESSEE

SEPTEMBER 30, 1991

(Field Work Done October 1, 1991)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

			ACTUAL VALUE
			BASED ON
		1991	
	ASSM'T.	ASSESSED	100%
	RATIO	VALUE	APPRAISAL RATIO
TAXABLE PROPERTY:	4 - P		
Locally Assessed Real Property:	÷		
Industrial and Commercial	40%	\$ 5,704,920	
Residences and Farms	25%	33,942,875	
Personal Tangible Property	30%	3,211,447	
Locally Assessed Public Utility	55%	-	
Agriculture, Open Space Land Act	25%	8,285,875	
Total Locally Assessed Property		\$51,145,117	\$216,236,902
State Assessed Real and Personal			
Public Utility		6,845,196	12,737,618
TOTALS		\$57,990,313 =======	\$228,974,520

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$7,219.01 Actual \$28,504.24 Per Capita: Total Bonded Debt \$344.08 Net Debt \$326.38 Ratios to Actual Value: Total Debt 1.21% Net Debt 1.15% Ratios to Assessed Value: Total Debt 4.77% Net Debt 4.52% Population: 1970, 5,219; 1980, 7,431; 1990, 8,033; 1991, 8,033 Total Direct Bonded Debt \$2,763,988 Less: Debt Service Funds <u>-596,540</u> Net Direct Bonded Debt \$2,167,448 Add: Unfunded Debt 454,330 Net Direct Debt \$2,621,778 \*\*\*\*\*\*\*\*\*

This statement does not include debts of other political subdivisions having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

2. Meigs County

				Tax Collecti	ons to	Total
Tax	Assessed	Tax	Taxes	End of		Collections
Year	Valuation	Rate	Levied	Fiscal Year	6-30-1991	Fiscal Year
1986	27,383,683	3.30	903,659	89.7%	99.3%	99.2%
1987	28,150,198	4.30	1,210,454	89.9%	99.2%	97.3%
1988	29,343,908	4.30	1,261,788	90.0%	98.8%	99.7%
1989	55,377,130	2.33	1,290,286	90.7%	98.0%	101.1%
1990	56,199,527	2.33	1,309,448	89.6%	89.6%	98.9%
1991	57,990,313	2.32	1,345,375	I	n Process	

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Note: The effective date of the latest reappraisal program was 1989. Under the provisions of Public Chapter 495 of the 1989 Tennessee General Assembly, real property values have been indexed to market value for the 1991 tax year based on sales ratio studies and other acceptable information.

#### Debt Trend for Four Years:

	9-30-1988	<u>9-30-1989</u>	<u>9-30-1990</u>	9-30-1991
Gross Bonded Debt	\$1,756,842	\$1,680,950	\$2,900,013	\$2,763,988
Net Bonded Debt Net Unfunded Debt	1,383,784 220,223 \$1,604,007	272,734	2,339,803 <u>195,307</u> \$2,535,110	2,167,448 <u>454,330</u> \$2,621,778
Debt Service Funds:		#21262599		
Cash	\$596,54			
Unfunded Debt:		_		
Tax Anticipation Note	65,00	0		
Ambulance Service Note	8,18			
Doctors Building Note	38,45			
Reappraisal Note	16,00			
Highway Dept. Note	176,69			
Jail Notes	150,00			
	\$454,33			
Overlapping Debt:			Per	Capita
	Gros	s <u>N</u>		et Debt
Meigs County	2,763,	988 2.62	1,778 32	6.38
Town of Decatur	800,		0 52	0
	\$3,563,		······································	6.38
	=======;	, _ ,	,	

Ratios: - Net Overlapping Debt to 1991 Assessed Value

4.52%

Comparison of County Tax Rates for Six Years, 1986-1991:

	1986	1987	1988 1989 1990 1991
County	1.31	1.46	1.46 .77 .77 .77
Public School	1.79	2.13	2.23 1.23 1.23 1.22
Total Ordinary Funds	\$3.10	\$3.59	\$3.69 \$2.00 \$2.00 \$1.99
Bond Interest and Sinking	.20	.71	.61 .33 .33 .33
Tocal County Tax Rate	\$ <mark>3.30</mark>	\$4.30	\$4.30 \$2.33 \$2.33 \$2.32
	=====		====== =========================

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#### Statement of Fund Balances:

	6-30-1988	6-30-1989	6-30-1990	6-30-1991
General Fund	\$231,222	\$ 416,445	\$505,626	\$395,667
Special Revenue Funds	181,553	336,820	397, 326	378,652
Debt Service Funds	337,763	436,468	568,500	619,517

#### Property Tax Record (Fiscal Year Ends June 30th):

3. Meigs County

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Payment of Cash Balances:

	<u>9-30-1990</u>	9-30-1991
Public Law 89-10	67,138	101,308
School	118,534	96,379
County	407,044	306,453
Gasoline Tax	145, 299	112,236
Bond Interest Fund	560,210	596,540
Revenue sharing	15,756	0
Food Services	36,910	71,737
Industrial Park Fund	148,562	252,505
School Building	1,314,385	871,862
Retired Senior	0	21,539
Drug Fund	5,171	16,302
	\$2,819,009	\$2,446,861
	**********	********

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### Statement of Revenue and Expenditures for the Year Ending June 30, 1991:

<u>Analysis</u> of <u>Revenue</u> :	
Current Property Taxes Delinquent Property Taxes Interest and Penalties Tax Equivalents:	\$1,173,875 121,184 16,588
TVA	3,836
Local Utilities	6,610
Other	13,391
Local Sales Tax	290,258
County Beer Tax	94,480
Litigation Tax	19,358
Business Tax	11,072
Excise Tax	7,247
Other	5,580
Total Taxes	\$ <u>1,763,479</u>
Fines	27,957
Other Local Revenues	366,848
Service Charges	250,440
Excess Fees and Commissions	152,160
State Aid	3,863,175
Federal Aid	873,362
Other	<u>2,514</u>
Total Revenues	\$7,299,935
Expenditures:	\$1,616,933
General Government	1,295,596
Highways and Streets	4,297,916
Education	<u>449,326</u>
Debt Service	\$7,659,771

#### 4. Meigs County

#### Summary of Bonded Indebtedness September 30, 1991

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Amount Issued	Issue	Date Issued	Int. Rate	Outstanding 9-30-1991	Amount Interest
385,000	School	6-1-1975	7-1/2%	45,000	3,375
505,000			7.3%	25,000	1,825 4,440
			7.4%	60,000	14,570
480,000	School	6-1-1978	6.2%	235,000	3,699
80,000	Industrial Park (FMHA)	1-5-1982	5%	73,988	3,099
1,190,000	School Bonds	12-1-1986	F +0.84	25 000	1,820
, , ,			5.20%	35,000 35,000	1,890
			5.40%	35,000	1,960
			5.60%	40,000	2,300
			5.75%	.80,000	4,720
			5.90%	85,000	5,100
			6%	95,000	5,795
			6.10%		8,990
			6.20%	145,000	10,000
			6.25%	160,000	11,025
			6.30%	175,000	12,160
			6.40%	190,000	91,250
1,300,000	School	8-1-1990	7.30%	1,250,000	\$184,919
\$2,135,000			6.69%	\$2,763,988	\$104,919
*********			== = =		

### Purposes for Which Bonds Were Issued:

Industrial Park School	\$    73,988 <u>2,690,000</u> \$2,763,988

### Bond Transactions from 3-31-1939 to 9-30-1991:

Bonds	Paid Before Maturing	\$ 65,000
	Maturing	1,760,972
	Refunded	165,000
	Issued	4,020,000
State	Reimb. Bonds Retired	
be	fore Maturity	75,000

### Social and Economic Characteristics

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	Tennessee	Meigs County
Median Value Owner Occupied Housing	\$35,600	\$33,500
Median School Years Completed for Persons 25 Years Old and Older	12.2	10.7
%Families with Income below Poverty Level	13.1%	12.3%
Median Family Income	\$16,564	\$15,757

Source: 1980 Census of Population

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Bond Maturities September 30, 1991 N. - ..

Year	7½%, 7.3%*, 7.4%** 1975 School-June	6.2% 1978 School-June	5% 1982 Ind. Park-Jan.	1986 School	-Dec.	7.30% 1990 School-May
		·······				1000 00.0001 129
1991				35,000	5.20%	
1992	30,000**	25,000	1,034	35,000	5.40%	55,000
1993	30,000**	30,000	1,087	35,000	5.60%	60,000
1994	35,000	30,000	1,142	40,000	5.75%	65,000
1995	35,000	35,000	1,199	80,000	5.90%	65,000
1996		35,000	1,260	. 85,000	6.0%	70,000
1997		40,000	1,324	95,000	6.10%	75,000
1998		40,000	1,391	145,000	6.20%	80,000
1999			1,462	160,000	6.25%	90,000
2000			1,535	175,000	6.30%	95,000
2001			1,613	190,000	6.40%	100,000
2002			1,695	,		110,000
2003			1,781			305,000
2004			1,871			80,000
2005			1,966			,
2006			2,065			
2007			2,170			
2008			2,279			
2009			2, 395			
2010			2,516			
2011			2,643			
2012			2,777			
2013			2,918			
2014			3,066			
2015			3,221			
2016			3, 384			
2017			3,555			
2018			3,735			
2019			3,924			
2020			4,123			
2021			4,332			
2022			4,525			
	\$130,000	\$235,000	\$73,988	\$1,075,000		\$1,250,000

The 1986 School Bonds maturing on December 1, 1994 are callable on or after December 1, 1993.

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### General Information on Meigs County, Tennessee

Meigs County is located in the southeastern part of the state and was established January 20, 1836, from lands ceded by the Cherokee Indians. Decatur, the county seat, is forty five miles northeast of Chattanooga and 12 miles west of Athens.

The county is predominantly agricultural. Leading crops of the county are corn, wheat, oats, tobacco and strawberries. Several small industries are located in Decatur are as follows:

Industry	No. Employees	Product Produced
Duckhood Apportal	Decatur 150	Thermal Shirts, Sweat Shirts
Duckhead Apparel Delta Apparel	135	Sweat Shirts
Hennessee Apparel, Inc.	76	Men's, Ladies, Children's Sweatshirts
Quality Sportswear	50	Women's Slacks, shorts, Childrens Slacks
Shackleford Furniture Company	47	Living Room Furniture
Shaw Industries	335	Heatsetting Nylon Yarn
Other Smaller Industries		

Retail sales in the county during 1990 were estimated at \$10,179,000\* and net effective buying income was estimated at \$83,524,000\*. Bank deposits in the county at December 31, 1990, totalled \$37,242,000.

Transportation facilities are provided by state Highways #30, #58, and #60 and the Tennessee River as well as truck lines.

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### FINANCIAL STATEMENT



MONROE COUNTY, TENNESSEE September 30, 1993

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(FIELD WORK DONE OCTOBER 5, 1993)

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. · · ·	ASSM'T. Ratio	1993 Assessed Value	ACTUAL VALUE BASED ON 97% Appraisal Ratio
TAXABLE PROPERTY: Locally Assessed Real Property; Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$61,590,800 107,400,150 52,822,768 28,543,700	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$250,357,418 25,248,722	\$991,277,583 52,518,983
TOTALS		\$275,606,140	\$1,043,796,566

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: As	sessed	-\$8,954.84	Actual	\$33,952.33
Per Capita: Total Bonded Debt	\$509.71	Net Debt	\$527.71	
Ratios to Actual Value: . Total Debt	1.50%	Net Debt	1.55%	
Ratios to Assessed Value: Total Debt	5.69%	Net Debt	5.89%	
Population: 1970, 23,475; 1980, 28,70	0; 1990,	30,541; 1993	30,743	
Total Direct Bonded Debt		ang sa Ma	\$15,670,000	
Less: Debt Service Funds		387,610	\$387,610	
Net Direct Bonded Debt			\$15,282,390	
Add: Unfunded Debt			\$941,053	
Net Direct Debt			\$18,223,443	

This statement does not include debts of other political subdivision having ower to tax property within the above-named unit.

oebt Record: There is no record of a default on bond principal or interest from information available.

### 2. Monroe County, Tennessee

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# Property Tax Record (Fiscal Year Ends June 30th):

			Tax Collecti	ons to	T	
Tax Assessed Year Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Total Collections Fiscal Year	
1988         122,828,847           1989         130,531,245           1990         135,675,938           1991         242,142,349           1992         268,832,040           1993         275,606,140	3 00	3,684,864 4,111,733 4,273,791 4,842,846 5,376,640 5,512,122	94.2% 90.1% 91.6% 90.7% 92.8%	99.9%	96.7% 99.2% 97.8%	
Note: The effectiv	e date of	the latest rea	ppraisal progra	i <b>n</b> was 1991.		
Debt Trend for Four	Years:	9-30-1990	9-30-1991	9-30-1992	9-30-1993	
Gross Bonded Debt		\$1,820,000	\$1,470,000	\$1,220,000	\$15,670,000	
Net Bonded Debt Net Unfunded Debt		856,000	1,265,240 1,364,000	1,064,357 915,565	15,282,390 941,053	
		\$1,659,435	\$2,629,240	\$1,979,922	\$16,223,443	
Debt Service Funds						
Cash			\$387,610			
Unfunded Debt:						
General Obligation N	lotes		<b>\$9</b> 41,053			
Overlapping Debt:				Don Conito		
		Gross	Net	Per Capita Net Debt		
Monroe County Town of Madisonville City of Sweetwater Town of Tellico Plai		\$15,670,000 1,306,000 115,000 815,877	\$16,223,443 140,000 0	\$527.71 4.55 0.00 0.00	and the second	
		\$17,906,877				
Ratios: Net Overlap	ping Debt	to 1993 Assess		5.94%		
Comparison of County	Tax Rates	for Six Years	: 1988 - 1993			
~~~~~~~~~~~	1988	1989	1990	1991	1992	1993
Roads County General Schools	\$0.05 0.90 1.80	\$0.10 0.90 2.00	\$0.10 0.80 2.20	\$0.06 0.54 1.37	\$0.06 0.54 1.37	\$0.06 0.54 1.37
Total Gen. Purposes Debt Service	\$2.75 0.25	\$3.00 0.15	\$3.10 0.05	\$1.97	\$1.97	\$1.97
Total Tax Rate	\$3.00	\$3.15	\$3.15	\$2.00	\$2.00	\$2.00

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3. Monroe County

Statement of Cash Balances	1	9	-30-	1992								19		
Public law 93-380	•		\$227	, 574						\$ 1	09	. 34	46	
School Payroll Commission			15	, 105 , 772						1	38. 17	, 3 , 9	39 11	
County General Public School			849	,042					1	, I-	44.	, 34	48	
Sweetwater City School - El Gas Tax	ementary		578	,906 ,412						61	67.	, 8 5 , 8 2	27	
Drug Debt Service			155	,601 ,643						31	15. 37.	, 50 , 6 , 43	)7 10	
Sanitation Cafeteria			329 216	,253 ,253 ,820						- 2 :	13,	, 94	47	
Education Capital Project									14					
Total Cash Balances		\$3. ===:		,054					:18					
Statement of Fund Balances:														
******	6-30-1990	6.	-30-	1991	6 -	30-1	1992		6	- 3 (	) - 1	199	3	,
General Fund	\$1,416,292	\$1	, 385	,539	 \$1,	356.	,211		\$1	. 48	53.	. 25	. <u>.</u> j 4	
Special Revenue Funds Debt Service Funds	\$1,416,292 1,452,160 486,514	1,	,702 443	,771	1,	884 413	318 069		2	, 50 34	)6, 12,	42	:7 26	
Statement of Operating Reve	nue and Expe	nditu	ir es	for 	the Y	ear 	End	ed 	Ju	n e 	30	),	19	93:
Analysis of Revenue:														
Current Property Taxes Prior Year Property Taxes		\$4,	352	,715,233										
Interest and Penalty Pick-Up Taxes			45 8	,777										
In Lieu of Taxes: TVA			25	, 988										
Utilities Local Sales Tax		1,	,789	454										
Business Tax Excise Tax			61	,345 ,966										
Hotel-Motel Tax Litigation_			- 91	,868 ,799										
Severance Tax Beer Tax			60 101	,512 ,160										
Total Taxes		\$7,	106	,565										
Fines			124	, 832										
State of Tennessee Federal Government		2.	944.	, 100 , 514						•				
Service Charges Other Local Revenues Excess Fees		1,	138	,209 ,062										
Other			254 311	,264 ,637										
Total Revenue		\$23,												
		****												
Expenditures:														
General Government Highways & Streets		\$4,	359	,926										
Education Capital Projects		15,	279, 575,	,886										
Debt Service		<b>.</b>	597	433 635										
Total Expenditures		\$22,												
		3 <b>4</b> 2 2	a <b>z 2</b> 1	- 4 9 2										

4. Monroe County

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### General Information on Monroe County

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Monroe County is located in the southeastern part of the state and was established November 13, 1819 from lands ceded by the Cherokee Indians. Approximate land area is 425,600 acres. Madisonville, the county seat, is approximately 35 miles southwest of Knosville. Sweetwater is the largest town in Monroe County with a population of 4,591. It is located about 45 miles south of Knoxville.

The county produces a variety of crops comprised of grains, tobacco, cotton, potatoes, and vegetables. Dairy products, poultry and livestock add materially to farm income.

Leading industries located in Monroe County include:

Industry	No. Employees	Product Produced
Four Eleven Corp. MSI International Tellico Laces Corp., Div Valley	Madisonville 195 80 Maid 33	Women's Blazers, Men's Sportswear Children's & Men's Clothing Leavers Lace
Charisma Chairs Evalika Mfg. Co. Gentron Corp.	Sweetwater 135 50 347	Accent Chairs, Upholstery Frames Women's Housecoats & Outerwear Tempered Glass Products.
Langdale Forest Products Co. Pershield Sweetwater Hosiery Mills	35 50 125	Glass Products Wood Poles, Fence Posts, Lumber Men's & Women's Shirts Women's Casual Hosiery, Women's
Tennessee Packaging, Inc. Div of Buckeye Corrugated Vestal Mfg. Company	75 250	Career Apparel Corrugated Boxes Wetal Fireplaces, Iron Castings
Deita Apparei Eureka Sportswear Co. Major League Inc.	Tellico Plains 200 60 350	Men's & Boys' T-Shirts Women's Sportswear, Pantsuits, Dresses Sweatshirts
Avecor Havco Wood Ind. Matsushita Refrigeration Co. National Seating Sea Ray Boats Inc TRW Koyo Steering Systems Co.	Vonore 160 210 325 280 350 346	Plastic Color Concentrates Laminated Wood Floors for Trucks Refrigeration Compressors Bus & Truck Seats Speed & Pleasure Boats Rack & Pinion, Steering Gears

Retail sales in the county for the year 1992 were established at \$169,439,000\* and net effective buying income was estimated at \$321,468,000\*.

Transportation facilities are provided by the Norfolk/Southern Railroad, US Highway #11. and several state and county highways.

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Social and Economic Characteristics

Tennessee	Monroe County
\$58,400	\$40,200
67.10%	49.90%
12.40%	15.20%
\$29,546	\$22,999
	\$58,400 67.10% 12.40%

- 5. Nonroe County	Summary of Bondec September 30	l Indebtedness ), 1993			
Anount issued	lssue	Date Issued	Int. Rate	Outstanding 9-30-1993	Annua Interes
600,000 520,000	Health & Office Building (FMHA) Water Rev. & Tax Refunding	1978 9-1-1989	5.00% 6.75% 6.80% 6.95% 7.005% 7.10% 7.15% 7.20%	$\begin{array}{c} 505,000\\ 90,000\\ 25,000\\ 25,000\\ 25,000\\ 60,000\\ 60,000\\ 65,000\\ 35,000\\ 40,000\\ 50,000\end{array}$	25,25 6,07 1,70 1,72 1,73 4,20 4,58 2,48 2,48 2,86 3,60
14,700,000	School Bonds	5-1-1993	7.200 3.400 3.400 4.300 4.300 5.300 4.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.300 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.0000 5.0000 5.0000 5.0000 5.00000000	50,000 465,000 475,000 510,000 535,000 560,000 585,000 640,000 1,385,000 745,000 830,000 830,000 875,000 925,000 980,000 3,300,000	3,91 136,81 168,91 203,20 25,49 229,00 25,29 329,00 299,00 391,87 447,888 447,888 50,87 54,89 184,80
\$15,820,000 =========			5.11%	\$15,670,000	\$801,02

School	\$14,700,000
Health & Office Bl Hospital Refunding	dg 505,000 465,000
	\$15,670,000
· · ·	**********

Bond Transactions 6-30-1937 to September 30, 1993:	
Bonds Maturing	\$9,998,600
Bonds Paid	9,615,700
Bonds Refunded at Maturity	168,000
Bonds Refunded Before Maturity	884,000
Hwy Reimbursement Bonds Retired Before Maturity	375,000
Bonds Paid Before Maturity	16,000

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<pre>← 6. Honroe County</pre>		(1	Bond Ma Séptembe housands	r 30, 1	993					
				94	95	96	97	98	99	Total
1978 Health & Office	Jan.	5.00%		 10	10	10	10	1.5	15	70
1989 Water 1989 Water 1993 School	Jan. Jan.	6.75% 6.80%		15	15	20	20	20	25	90 25
1993 School	May May	3.00% 3.40%		465	475		•		20	465 475
1993 School 1993 School	May May	3.80% 4.10%				495	510			495 510
1993 School 1993 School	Nay Nay	4.30% 4.50%					310	535		535
	may	4.300							560	560
				490 ====	500 ====	525 ====	540 ====	570	600 ====	3225
			2000	1 	2	3	4	5	6	Total
1978 Health & Office 1989 Water	Jan. Jan.	5.00% 6.90%	15 25	15	15	15	15	20	20	115
1989 Water 1989 Water	Jan. Jan.	6.95% 7.00%	23	25		• •				25 25
1989 Water 1989 Water	Jan.	7.05%		•	30	30	30	35		60 65
1993 School	Jan. May	7.10% 4.70%	585						35	35 585
1993 School 1993 School	May May	4.85%		610	640					610 640
1993 School 1993 School	May May	5.20% 5.30%				675	710	745		1385 745
1993 School	May	5.35%							785	785
			625 ====	650 ====	685 ====	720	755	800	840	5075
									====	
			2007	8	9	10	11	12	13	Total
1978 Health & Office 1989 Water	Jan.	5.00%	20	20	20	25	25	25	25	160
1989 Water 1989 Water	Jan. Jan.	7.15% 7.20%	40	50						40 50
1993 School	Jan. May	7.25% 5.40%	830		50					50 830
1993 School 1993 School	Maý Nay	5.45% 5.50%		875	925					875 925
1993 School 1993 School	May May	5.55% 5.60%				980	1035	1100	1165	980 3300
			890	945	995	1005	1060	1125	1190	
				2223	====	====	====	====	====	7210
			2014	15	16	17	18			Total
1978 Health & Office	Jan.	5.00%	30	30	30	35				160
				====	===3	3325	====			

Grand Total \$15,670

Callable Features

The 1993 School Bonds maturing on or after 5-1-2001 are callable on or after 5-1-2000.

### FINANCIAL STATEMENT



MORGAN COUNTY, TENNESSEE SEPTEMBER 30, 1993

(FIELD WORK DONE OCTOBER 7, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. Ratio	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$6,539,520 46,132,850 2,655,987 13489 0 8,591,075	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	perty	\$63,932,921 20,509,785	\$257,114,231 44,540,414
TOTALS		\$84,442,706	\$301,654,645

NOTE:

E: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Asses	sed \$4,881.08	Actual	\$17,436.68
Per Capita: Total Bonded Debt \$59	2.49 Net Debt	\$578.78	
Ratios to Actual Value: Total Debt	3.40% Net Debt	3.32%	
Ratios to Assessed Value: Total Debt 1	2.14% Net Debt	11.86%	
Population: 1970, 13,619; 1980, 16,604;	1990, 17,300; 1993	17,300	
Total Direct Bonded Debt		\$10,250,000	
Less:			
Debt Service Funds		\$271,850	
Net Direct Bonded Gebt		\$9,978,150	
Ådd: Unfunded Deht			

Add:Unfunded Debt\$34,800Net Direct Debt\$10,012,950

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: The county was in default at times on both principal and interest for several years prior to 1936 when a refunding plan was implemented. 2. Morgan County

Property Tax Record (Fiscal Year Ends June 30th);

				Tax Collect	ions to	
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Total Collections Fiscal Year
1988 1989 1990 1991 1992 1993	71,060,190 71,460,669 74,435,671 80,821,047 82,289,147 84,442,706	5.34 5.95 6.70 6.22 6.047 6.048	3,794,615 4,251,966 4,987,185 5,027,066 4,976,022 5,104,392	85.9 82.0 1/ 81.6 1/ 83.3 86.7 8	99.0% 94.6% 93.6% 94.9% 86.7% IN PROCESS	97.3% 96.5% 92.4% 96.0% 109.8%

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1/ Collection percentage low due to preliminary injunction against collection of certain public utility assessments which were under appeal.

Note: The effective date of the latest reappraisal program was 1987. Under the provisions of Public Chapter 495 of the 1989 Tennessee General Assembly, real property values have been indexed to market value for the 1993 tax year based on sales ratio studies and other acceptable information.

Debt Trend for Four Years:	9-30-1990	9-30-1991	9-30-1992	9-30-1993
Gross Bonded Debt	\$16,792,000	\$18,487,000	\$13,061,000	\$10,250,000
Net Bonded Debt Net Unfunded Debt	13,892,699 1,222,044	14,016,889 246,016	12,456,153 93,796	9,978,150 34,800
Total Net Debt	\$15,114,743	\$14,262,905	\$12,549,949	\$10,012,950

\$271,850 ======

> \$34,800 22222222

> > 11.86% ====

Debt Service Funds Cash

Unfunded Debt: Notes Payable

Overlapping Debt: 

	Gross	Net	Per Capita Net Debt
Morgan County Town of Wartburg Town of Oliver Springs (That Portion in Morgan Co.)	\$10,250,000 419,799 13,270	\$10,012,950 0 2,560	\$578.78 \$0.00 \$0.15
-	\$10,683,069	\$10,015,510	\$578.93

Ratios: Net Overlapping Debt to 1993 Assessed Value

Comparison of County Tax Rates for Six Years: 1988 - 1993

		1988	1989	1990	1991	1992	1993
)	Solid Waste Bridge & Highway County School Public School	0.05 1.49 2.36	0.05 1.47 2.36	0.05 1.58 2.45	\$0.05 0.05 1.45 2.20	\$0.290 0.047 1.260 2.110	\$0.2900 0.0470 1.2600 2.1078
	Total Gen. Purposes Debt Service	\$3.90 1.44	\$3.88 2.07	\$4.08	\$3.75 2.47	\$3.707 2.340	\$3.7048 2.3400
	Total County Rate	\$5.34	\$5.95	\$6.70	\$6.22	\$6.047	\$6.0448



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3.	Morgan	County
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Statement of Cash Balance	S: 	9-30-1992		8-31-1993
Cafeteria Public Law 89-10 Public School County Debt Service (Bond & Inte Gasoline - Road and Bridg Drug Solid Waste School Construction	rest) e	141,071 134,586 1,124,125 211,858 19,847 425,689 36,107 5,505 56,232		2 42,563 65,299 927,536 473,825 271,850 350,422 51,877 105,204 0
Total Commissions		\$2,155,020 19,495		\$2,488,576 59,186
Total Cash Balances		\$2,174,515		\$2,547,762
Statement of Fund Balances	5:			
	6-30-1990	6-30-1991	6-30-1992	6-30-1993
General Fund Special Revenue Fund Debt Service Funds	\$318,961 824,498 800,084	\$414,155 1,012,818 685,128	\$447,395 1,333,482 730,243	\$745,753 1,549,070 1,128,869

# Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993:



Analysis of Revenue: Current Property Taxes Prior Year Property Taxes Interest and Penalty In Lieu Tax:	\$4,313,143 1,158,294 130,039
Utilities Local Sales Tax County Beer Tax Severance Taxes Bank Excise Tax Litigation Tax Other	16,011 437,468 104,073 32,267 11,407 29,389 3,259
Total Taxes	\$6,235,350
Fines Use of Money or Property State of Tennessee Federal Government Service Charges Excess Fees Other	\$67,601 193,615 8,621,169 1,702,041 481,561 392,763 42,155
Total Revenue	\$17,736,255
Expenditures: General Government Highway and Streets Education Debt Service Capital Projects	\$2,193,133 1,676,951 10,663,192 2,325,207
Total Expenditures	\$16,858,483

### General Information on Morgan County

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#### Industries located within Morgan County include the following:

Industry	No. Employees	Product Produced
Advance Transformer, inc.	Wartburg 290	Coile for Nissawaya Ayara
Morgan American Corp. Pioneer Air Systems	75 75	Coils for Microwave Ovens Canvas Bags Compressed Air Dryers
Red Kap Industries Tennford Weaving Co. Tennier Home Fashions	340 114 75	Shirts Woven Yarn Labels Comforters
Other Smaller Industries		

Retail sales in the county for the year 1992 were established at \$28,867,000\* and net effective buying income was estimated at \$157,749,000\*. Bank deposits in the county at June 30, 1993 totalled \$55,905,000.

Transportation facilities are furnished by the Norfolk & Southern Railroad, its largest taxpayer, U.S. Highway \$27, and two state highways.

\*Copyright 1993 SALES MANAGEMENT'S SURVEY OF BUYING POWER - further reproduction not licensed.

Social and Economic Characteristics

••••••	***************************************				
	Tennessee	Norgan County			
Median Value Owner Occupied Housing	\$58,400	\$37,800			
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	56.7%			
% Families with Income Below Poverty Level	12.4%	15.8%			
Median Family Income	\$29,546	\$22,163			

Source: 1990 Census of Population

- 5.º Morgan County

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#### Summary of Bonded Indebtedness September 30, 1993

Amount Issued	lssue	Date Issued	lnt. Rate	Outstanding 9-30-1993	Annual Interest
4 19,000 2,250,000 6,880,000	Garage (FMHA) School Bonds GO Refunding	1981 9-01-1987 12-1-1987	5.00% 7.90% 6.40% 6.50%	370,000 135,000 855,000 885,000	18,500 10,665 57,525
1,610,000	Public Improvmeent	8-01-1988	6.70% 6.80% 6.40% 6.50% 6.60% 6.70%	915,000 690,000 120,000 130,000 135,000 145,000	61,305 46,920 7,680 8,450 8,910 9,715
800,000	School Bonds	1-01-1989	6.80% 6.90% 6.60% 6.70% 6.75%	155,000 125,000 80,000 90,000 195,000	10,540 8,625 5,280 6,030 13,163
5,590,000	Ref. and Improvement	6 - 01 - 1991	6.80% 5.15% 5.40% 5.60% 5.75% 5.90% 6.00% 6.10%	$\begin{array}{c} 105,000\\ 400,000\\ 585,000\\ 235,000\\ 1,000,000\\ 590,000\\ 620,000\\ 780,000\end{array}$	7,140 20,600 31,590 13,160 57,500 34,810 37,200 47,580
			6.20% 6.30%	415,000 495,000	25,730 31,185
17,549,000			5.66% =====	\$10,250,000 =======	\$579,803 =======

#### Callable Features

issued	Maturing On or After	Are Callable
1987 School 1987 Refunding 1988 Public Inprovement 1989 School 1991 Refunding & Improvement	9 - 1 - 1993 10 - 1 - 1993 9 - 1 - 1994 9 - 1 - 1994 9 - 1 - 1996	9 - 1 - 1992 10 - 1 - 1992 9 - 1 - 1993 9 - 1 - 1993 9 - 1 - 1993 9 - 1 - 1995

6. Morgan County

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Bond Maturities September 30, 1993 (Thousands of Dollars)

			1993	94	95	96	97	98	99	Total
1981 Garage 1987 School Bonds	Jan. Sept.	5.00% 7.90%		6 135	7	7	7	8		43 135
1987 GO Refunding 1987 GO Refunding 1987 GO Refunding 1987 GO Refunding	Oct. Oct. Oct.	6.40% 6.50% 6.70%	855	885	915					855 885 915
1988 Public Improvement 1988 Public Improvement	Oct. Sept. Sept.	6.80% 6.40% 6.50%		120	130	690				690 120 130
1988 Public Improvement 1988 Public Improvement 1988 Public Improvement	Sept. Sept. Sept.	6.60% 6.70% 6.80%				135	145	+ E E		135 145
1988 Public Improvement 1989 School	Sept. Sept.	6.90% 6.60%		80				155	125	155 125 80
1989 School 1989 School 1989 School	Sept. Sept. Sept.	6.70% 6.75% 6.80%			90	95	100	105		90 195 105
1991 Refunding & Inprovement 1991 Refunding & Inprovement 1991 Refunding & Inprovement	Sept. Sept.	5.15% 5.40%		400	585	0.05		100		400 585
1991 Refunding & Improvement 1991 Refunding & Improvement	Sept. Sept. Sept.	5.60% 5.75% 5.90%				235	1000	590		235 1000 - 590
1991 Refunding & Improvement	Sept.	6.00%							620	620
			855 ====	1626 ====	1727	1162	1252	858 ====	753 ====	8233
			2000	1	2	3	4	5	6	Total
1981 Garage 1991 Refunding & Improvement	Jan. Sept.	5.00% 6.10%	8 780	9	9	10	10	11	11	68 780
1991 Refunding & Improvement 1991 Refunding & Improvement	Sept. Sept.	6.20% 6.30%		415	360	135				415 495
			788	424	369	145 ====	10	11 ====	11 ====	1758
			2007	8	9	10	11	12	13	Total
1981 Garage	Jan.	5.00%	12	13	13	14	15	15	16	98
			====	====	****					
			2014	15	16	17	18	19	20	Total
1981 Garage	Jan.	5.00%	17 ====	18	19 ====	19 ====	20	21 ====	23	137
			2021							Total
1981 Garage	Jan.	5.00%	24 ====							24

Grand Total

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\$10,250



Nashville, Tennessee 37203-3742

POLK COUNTY, JUNE 30, 1993 TENNESSEE (FIELD WORK DONE NOVEMBER 29, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden. ACTUAL VALUE

	ASSM'T.	1993 Assessed	BASED ON 100%	
	RATIO	VALUE	APPRAISAL RATIO	
TAXABLE PROPERTY: Locally Assessed Real Property:			*****	
Industrial and Connercial Residences and Farms Personal Tangible Property	40% 25% 30%	\$9,394,680 45,388,600 7,227,975		
Locally Assessed Public Utility Agriculture, Open Space Land Act	558	11,281,350		
Total Locally Assessed Prop State Assessed Real and Personal	erty	\$73,292,605	\$297,915,025	
Public Utility		15,227,900	35,200,602	
TOTALS		\$88,520,505	\$333,115,627	

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$6,488.35	Actual	\$24,416.60
Per Capita: Total Bonded Debt \$439.42	Net Debt	\$374.75	
Ratios to Actual Value: Total Debt 1.80%	Net Debt	1.53%	
Ratios to Assessed Value: Total Debt 6.77%	Net Debt	5.78%	
Population: 1970, 11,669; 1980, 13,602; 1990 13,6	43; 1993	13,643	
Total Direct Bonded Debt Less:		\$5,995,000	
Debt Service Funds Hospital Bonds - Paid by Hospital Water Bonds	163,931 780,000 490,000		
		1,433,931	
Net Direct Bonded Debt		\$4,561,069	
Add: Unfunded Debt		\$551,705	
Net Direct Debt		\$5,112,774	
This statement does not include debts of other pol	itical subdivi		

power to tax property within the above-named unit.

Debt Record: This statement does not include debts or other political subdivisions having power to tax property within the county. Bonds interest has always been paid probplty and principal has been either paid for refunded with the exception of a probplty and principal has been either paid for refunded with the exception of a period from 60 to 90 days preceding the latter part of May, 1948, when funds were not available to meet principal and interest payment as they were presented for payment. This condition was caused by a legal technicality that prohibited the county from collecting 1947 taxes. This condition was straightened out about May 15, 1948, and the county began collecting 1947 taxes within a few days thereafter paid all deliquent principal and interest on bonds. The county officials stated that no principal and interest was delinquent for more than ninety days. The county court was without a chairman for the period September 1, 1960, until September 26, 1960. During this period there were some bonds and interest coupons maturing. Since there was no county official authorized to sign county warrants, these bonds and coupons were not paid until the county court appointed a new chairman. The warrant for these bonds and coupons was issued immediately by the new county chairman. issued innediately by the new county chairman.

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# Property Tax Record (Fiscal Year Ends June 30th):

		Tax Collecti	ons to	Total	
Tax Assessed Tax Year Valuation Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Collections Fiscal Year	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,892,336 2,849,368 3,659,270 3,335,920 3,108,925 3,177,886	84.9% 73.3% 76.5% 84.8% 89.9%	99.9% 99.5% 96.6% 96.8% 96.8% 99.9%	95.2% 96.3%	
Note: The effective date of the	latest reapp				
Debt Trend for Four Years:	06-30-1990	06-30-1991	06-30-1992	06-30-1993	
Gross Bonded Debt	\$6,990,000	\$6,565,000	\$6,130,000	\$5,995,000	
Net Bonded Debt Net Unfunded Debt	5,545,964 515,121	5,201,376 282,373	4,770,368 501,375	4,561,069 551,705	
	\$6,061,085	<b>\$</b> 5,483,749	\$5,271,743	\$5,112,774	
Debt Service Funds: Cash		\$163,931			
Unfunded Debt: Notes		A150 000			
Capitalized Leases		\$159,200 392,502			
		\$551,702			
Overlapping Debt:				Per Capita	
Dalk Caustu		Gross	Net	Net Debt	
Polk County Town of Benton		5,995,000 6,000	5,112,774 22,000	374.75 1.61	
		\$6,001,000	\$5,134,774	\$376.36	
Ratios: Net Overlapping Debt to	1993 Assesse	d Value	5.80% ====		
Comparison of County Tax Rates fo	or Six Years,	1988-1993:			
1988	1989	1990	1991	1992	1993
General County Fund 0.89 General Purpose School 2.26	0.89 2.26	1.44 2.61	1.35 2.60	1.05	1.08
Total General Purpose \$3.15 General Sinking Fund 0.80	\$3.15 0.80	\$4.05 0.84	\$3.95 0.94	\$2.96	\$2.92
Total Tax Rate \$3.95	\$3.95	\$4.89	\$4.89	\$3.69	\$3.59

Statement of Cash Balances:

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		62	
	06-30-199		06-30-1993
Drug Abuse General Fund Public School 2 cent Gas Tas Road Sinking Fund Public Law 89-10	27,07 483,95 477,33 78,49 64,63 106,60	7 0 1 2 4	30,164 498,351 529,711 32,062 163,931 45,412
Insurance Capital Projects	78,58 6,38	8	91,612 33,454
Total Cash Balances	\$1,323,06	- 4	\$1,424,697
Statement of Fund Balances:			
	6-30-1990 6-30-199		
General Fund Special Revenue Funds Bebt Service Funds	(\$34,353) 76,113 (44,150) \$271,15 519,98 30,17	0 \$536,155 2 183,625 8 54,778	\$589,197 145,602 144,529
Statement of Operating Reve	nue and Expenditures fo	r the Year Ended	June 30, 1993;
Analysis of Revenue:			
Current Property Taxes Prior Year Property Taxes Interest and Penalty In Lieu of Taxes; TVA		\$2,794,243 641,083 36,756	
Local Sales Tax County Beer Tax Business Gross Receipts Tax Recreational Tax Litigation Tax Bank Excise Tax Mineral Severance Tax		106,409 596,775 193,123 27,342 305,159 57,200 17,992 0	
Total Taxes		\$4,776,082	
Fines Other Local Revenue State of Tennessee Federal Government Services Charges Excess Fees Other		68,971 260,477 6,482,433 1,407,059 6,479 205,616 63,656	
Total Revenue Expenditures		\$13,270,773	
General Government Highways and Streets Education Debt Service Capital Projects		\$2,276,907 1,556,038 8,447,678 948,225 245,493	
Total Expenditures		\$13,474,341	

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General Information on Polk County, Tennessee

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Polk County is located in the southeast corner of the State of Tennessee at the state's border with Georgia and North Carolina and was established November 28, 1839, from parts of McMinn and Bradley Counties. Benton, the county seat, lies 45 miles east of Chattanooga.

Approximate land area of the county is 270,040 acres. While the county's primarily agricultural, only 36% of its area is in farms, most of which are small. The land is rolling to hilly and only moderately productive. Principal crops are corn, hay, cotton and vegetables. Most of the county's area is mountainous with a large part being in federal park and forestry reserves.

Leading industries in the county are as follows:

industry	No. Employees	Product Produced
	Benton	
Benton Mfg. Co., Inc. Remington Ind.	140 70 Conasauga	Military Jackets Automobile Floor Mats
Conasauga River Lumber C	co. 55 Copperhill	Lumber
Bit Manufacturing	410	Acid, Copper Chemicals,
Copper Basin Garments, 1	nc. 90 Reliance	Liquor Sulphur Dioxide Women's Blouses
Reliance Sportswear	seriance 57	Women's Knit Apparel
Other Smaller Industries		

Retail sales in the county for the year 1992 were estimated at \$137,681,000 and net effective buying income was estimated at \$36,383,000. Bank deposits in the county at June 30, 1993 totalled \$171,251,000.

Transportation is provided by CSX Transportation and by U.S. Highway \$411 and State Highways \$64 and \$40.

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### Social and Economic Characteristics

	Tennessee	Polk
Median Value Owner Occupied Housing	\$58,400	\$37,800
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	51.3%
% Families with Income Below Poverty Level	12.4%	14.2%
Median Family Income	\$29,546	\$23,934
Sauraa, 1000 Canava of Barylation		

Source: 1990 Census of Population

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#### Sunnary of Bonded Indebtedness June 30, 1993

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Amount Issued	l s	sue		Date Issued	Int. Rate	Outstanding 06-30-1993	Annual Interest
84	5,000 Ho	sp. Rev. & Tax Ref	•	03-01-1989	7.00% 7.10% 7.20% 7.20% 7.30% 7.30% 7.50% 7.70% 7.80% 7.80%	$\begin{array}{c} 15,000\\ 20,000\\ 20,000\\ 20,000\\ 45,000\\ 25,000\\ 30,000\\ 30,000\\ 55,000\\ 35,000\\ 40,000\\ 40,000\\ 200,000\end{array}$	1,050 1,420 1,440 3,263 1,825 2,205 2,220 4,875 2,695 3,100 3,120 15,800
52	5,000 Wa	ter Rev. & Tax Ref		03-01-1989	8.00% 7.10% 7.15% 7.25% 7.30% 7.30% 7.50% 7.50% 7.75% 7.80%	195,000 10,000 10,000 10,000 10,000 10,000 15,000 15,000 15,000 20,000 20,000 25,000 15,000 15,000	15,600 710 715 720 2,175 1,095 1,103 1,110 3,000 1,540 1,550 1,950 9,085
4,72	5,000 GO	Refunding		06-01-1993	8.00% 2.70% 3.30% 3.50% 4.25% 4.25% 4.60% 4.60% 5.00%	155,000 580,000 555,000 575,000 510,000 255,000 275,000 275,000 275,000 275,000 285,000 605,000	12,400 15,660 16,650 18,480 20,125 10,200 10,838 12,650 13,538 30,250
\$6,09				(AVG.)	4.63%	\$5,995,000	\$277,560
Purposes	for Which Bonds	Were issued:					
Water Refi Hospital A GO Refund	lefunding		490,000 780,000 4,725,000				
			\$5,995,000				
Bond Trans	actions Period	06-30-1940 to 06-30	-1993:				
Bonds Matu Bonds Paic Bonds Refu Bonds Refu	iring I Inded at Maturit red Before Matu	y ,	\$10,975,620 10,834,620 148,000				
State Re Bonds Issu	inbursement		91,000 22,844,000 13,007,000				

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Bond Maturities June 30, 1993 (Thousands of Dollars)

		(	incusands of Do	(lars)					
			1994	95	96	97	98	99	Ĩotal
1989 Hospital Refunding 1989 Hospital Refunding 1989 Hospital Refunding 1989 Hospital Refunding	Jan. Jan. Jan. Jan.	7.00% 7.10% 7.15% 7.20%	15	20	20	20			15 20 20 20
1989 Hospital Refunding 1989 Water Refunding 1989 Water Refunding 1989 Water Refunding	Jan. Jan. Jan. Jan.	7.25% 7.00% 7.10% 7.15%	10	10	10	20	20	25	45 10 10
1989 Water Refunding 1989 Water Refunding 1993 GO Refunding 1993 GO Refunding	Jan. Jan. March March	7.20% 7.25% 2.70% 3.00%	580	555		10	15	15	10 30 580 555
1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding	March March March March	3.30% 3.50% 3.75% 4.00%			560	575	510	255	560 575 510 255
			605 ====	585 ====	590	605 =====	545 =====	295	3225
	1		2000	1 	2	3	4	5	Total
1989 Hospital Refunding 1989 Hospital Refunding 1989 Hospital Refunding 1989 Hospital Refunding 1989 Hospital Refunding	Jan. Jan. Jan. Jan.	7.30% 7.35% 7.40% 7.50% 7.70%	25	30	30	30	35		25 30 30 65
1989 Water Refunding 1989 Water Refunding 1989 Water Refunding 1989 Water Refunding	Jan. Jan. Jan. Jan. Jan.	7.30% 7.35% 7.40% 7.50%	15	15	15			35	35 15 15 15
1989 Water Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding	Jan. March March March	7.70% 4.25% 4.50% 4.60%	255	270	275	20	20	20	40 20 255 270
1993 GO Refunding 1993 GO Refunding	March Narch	4.75% 5.00%			210	285	300	305	275 285 605
			295 ====	315 =====	320	335 =====	355 =====	360	1980
1989 Hospital Refunding	Jan.	7.75%	2006	7	8	9	10	11	Total 
1989 Hospital Refunding 1989 Hospital Refunding 1989 Water Refunding	Jan. Jan. Jan.	7.80% 7.90% 7.75%	20	40	45	50	50	55	40 200 20
1989 Water Refunding 1989 Water Refunding	Jan. Jan.	7.80% 7.90%		25 	25	30	30	30	25 115
			60 =====	65 ====	70	80	80	85 =====	440
1989 Hospital Refunding 1989 Water Refunding	Jan.	8.00%	2012 60	13	14	15			Total 195
isos natei keiünüiny	Jan.	8.00%	35  95 #####	35  100	40  110	45  45 =====			155  350
			******						

Grand Total

\$5,995

The 1989 Hospital Bonds and the 1989 Water Bonds maturing on or after 01-01-2000 are callable on or after 01-01-1999. The 1993 GO Refunding Bonds maturing on or after 03-01-1999 are callable on or after 03-01-1998.

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### **FINANCIAL STATEMENT**

RHEA COUNTY, TENNESSEE November 30, 1993

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TENNI	ESSEE
ASSOC	IATION
OF BUSI	INESS
	611 Commerce Street Suite 3030 Nashville, Tennessee 37203-3742

(FIELD WORK DONE NOVEMBER 29, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. RATIO	1993 Assessed Value	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Conmercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$34,448,720 99,929,150 12,621,990 13,317,400	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$160,317,260 17,630,203	\$621,577,209 40,595,805
TOTALS		\$177,947,463	\$662,173,014

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Asse	essed	\$7,209.50	Actual	\$26,828.17
Per Capita: Total Bonded Debt \$4	455.39	Net Debt	\$503.78	•
Ratios to Actual Value: Total Debt	1.70%	Net Debt	1.88%	
Ratios to Assessed Value: Total Debt	6.32%	Net Debt	6.99%	
Population: 1970, 17,202; 1980, 24,235;	; 1990, 2	4,344; 1993	24,682	
Total Direct Bonded Debt	Ку-		\$11,240,000	
Less: Debt Service Funds		744,040	\$744,040	
Net Direct Bonded Debt			\$10,495,960	
Add: Unfunded De <del>bt</del>			\$1,938,419	
Net Direct Debt			\$12,434,379	
This statement does not include debts of	ather a	olitiool eubdi	v Histor bouter	

power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

2. Rhea County

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				Tax Collect		Total	
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year		Collections Fiscal Year	
1988 1989 1990 1991 1992 1993	125,167,910 128,629,296 133,866,568 133,596,693 136,564,538 177,947,463	3.48 3.48 3.48 3.48 3.48 3.48	4,355,843 4,476,296 4,658,554 4,649,162 4,752,445 4,875,759	91.1 88.1 87.3 90.6 90.3	\$	96.3% 96.4% 98.3%	
Note: T	he effective (	date of t	he latest reap	praisal progra	in was 1993.		
Debt Tre	nd for Four Y	ears:	-				
			11-30-1990	11-30-1991	11-30-1992	11-30-1993	
Gross Bo	nded Debt		\$10,740,000	\$8,550,000	\$13,815,000	\$11,240,000	
let Bond let Unfu	ed Debt nded Debt		6,669,542 867,508	6,278,254 934,019	11,358,956 736,019	10,495,960 1,938,419	
			\$7,537,050		\$12,094,975	\$12,434,379	
lebt Serv	vice Funds						
ash				<b>\$</b> 744,040			
Infunded		J					
	Dutlay Notes			\$1,938,419 =======			
	ing Debt:			Gross	Net	Per Capita Net Debt	
hea Cour ity of E own of S own of G	nty Jayton Joring City Graysville			\$11,240,000 7,544,000 331,000 19,000	\$12,434,379 1,046,298 75,000 0	\$503.78 42.39 3.04 0.00	
				\$19,134,000	\$13,555,677	\$549.21	
atios:	Net Overlappi	ng Debt t	o 1993 Assesse	d Value	7.62%		
ompariso	n of County T	ax Rates	for Six Years:	1988 - 1993			
		1988	1989	1990	1991	1992	1993
ounty Ge ublic Sc andfill ransport	hools	\$0.83 1.09 0.00 0.40	\$0.83 1.13 0.00 0.39	\$1.03 1.13 0.00 0.39	\$1.03 0.87 0.00 0.36	\$0.79 0.87 0.24 0.36	\$0.79 0.69 0.38 0.21
nterest	& Sinking	\$2.32 1.15	\$2.35 1.13	\$2.55 0.93	\$2.26	\$2.26	\$2.1
		\$3.48	\$3.48	\$3.48	\$3.48	\$3.48	\$2.74



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3. Rhea County

Statement of Cash Balances:	11-30-1992	10-31-1993
County General Public School Debt Service Road Trustee Commission City of Dayton (School) Cafeteria PL 89-10 School Transportation Drug Capital Improvement Landfill Disaster	273,946 1,913,334 546,044 304,648 33,121 22,408 213,120 36,754 129,030 21,831 2,896,131 25,205 26,031	428,942 2,373,173 744,040 280,790 31,108 24,152 254,152 254,195 2,760 71,108 13,344 403,688 49,276 59,628
	\$6,441,603	\$4,736,204

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# Statement of Fund Balances:

	6-30-1990	6-30-1991	6-30-1992	6-30-1993
General Fund	\$801,911	\$948,619	\$1,078,906	\$899,595
Special Revenue Funds	1,950,698	2,218,981	2,126,886	3,050,004
Debt Service Fund	842,951	607,473	756,097	1,015,770

Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993: Analysis of Revenue:

Analysis of Revenue:		
Current Property Taxes Prior Year Property Taxes Interest and Penalty In Lieu of Taxes: TVA Local Utilities Other Local Sales Tax County Beer Tax Business Tax Coal Severance Tax Litigation Tax Bank Excise Tax Hotel/Motel Tax	\$4,132,829 629,864 41,028 472265 14,592 0 1,297,367 141,668 102,553 0 52,570 43,504 9,396	Impart Ped Dunt 206,010 445,912 6349 1.05%
Total Taxes	\$6,937,636	
Fines Other Local Revenues State of Tennessee Federal Government Service Charges Excess Fees Other	125,395 616,377 8,718,006 1,975,180 714,158 425,894 64,366	
Total Revenue	\$19,577,012	
Expenditures:		
General Government Highways and Streets Education Debt Service	\$3,679,303 1,242,366 11,841,377 2,254,449	
Total Expenditures	\$19,017,495	

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General Information on Rhea County, Tennessee

Rhea County is located in the southeastern part of the state and was established December 3, 1806 from part of Roane County. Dayton, the county seat, is thirty-eight miles northeast of Chattanooga.

Rhea County is primarily an agricultrual county with about 50 percent of its area being in farms. The western section of the county is on the Gunberland Plateau, being mountainous, sparsely settled and with little agriculture. Among the eastern boundary, boardering the Tennessee River, is the most productive land. Grops include fruits, corn, hay, wheat, oats, and tobacco. Dairy and truck farming and blackberries also add materially to farm income.

The dans of the Tennessee Valley Authority on the Tennessee River flood a substantial part of the county's best farming area. TVA acquired approximately 12,000 acres for the Chickamauga Dam Reservoir and an estimated 12,000 to 16,000 acres for the Watts Bar Dam. The farm income was substantially reduced by the removal of this land from farm production.

Industries located in Rhea County include the following:

Industry	No. Enployees	Product Produced
Delong Sportswear Kayser-Roth Corp. La-Z-Boy Chair Co. Polyloom Corp. of America Reatta Tennessee Partners Robinson Mfg. Co. Suburban Mfg. Co. United Technologies Automotive Inc. SSM Industries, Inc.	Dayton 100 485 1500 151 115 600 350 205 Spring City 120	Men's & Boys' Athletic Jackets Women's Hosiery Reclining Chairs & Sofas Synthetic Fiber Yarn T-Shirts Shorts, Underwear, Children's Outerwear Res. Gas Furnances & Heat Equipment Plastic Injection Molding
	120	Military Fireproof Fabric

Retail sales in the county for the year 1992 were established at \$121,880,000\* and net effective buying income was estimated at \$251,987,000\*.

Transportation facilities are provided by the Norfolk Southern Railroad, U.S. Highway  $\ddagger27$ , and State Highways  $\ddagger30$  and  $\ddagger60$ .

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### Social and Economic Characteristics

	Tennessee	Rhea County
Median Value Owner Occupied Housing	\$58,400	\$45,300
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	56.3%
% Families with Income Below Poverty Level	12.4%	15.8%
Median Family Income	\$29,546	\$23,789

Source: 1990 Census of Population

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### 5. Rhea County

Sunnary of Bonded Indebtedness November 30, 1993

Amount Issued	Issue	Date Issued	lnt. Rate	Outstanding 11-30-1993	Annua Interes
2,300,000	Hospital School (MBIA Insured) School Refunding	1 - 0 1 - 1974 5 - 0 1 - 1983 6 - 0 1 - 1986	6.00% 8.50% 6.90% 7.10% 7.20% 7.30%	5,000 120,000 260,000 275,000 295,000 310,000	300 10,200 17,940 19,52 21,240 22,63
2,105,000	General Obligation Refundin (68% School)	ng 3-01-1991	7.40% 7.50% 5.50% 5.65% 5.80% 6.00% 6.20%	$\begin{array}{c} 330,000\\ 730,000\\ 800,000\\ 140,000\\ 280,000\\ 300,000\\ 315,000\\ 320,000\\ 185,000\\ 185,000\\ \end{array}$	24,420 54,750 60,800 15,820 17,400 18,900 19,840 11,655
6,135,000	School	2-01-1992	6.40% 6.50% 6.60% 3.90% 4.30% 4.50% 4.75% 5.00% 5.15%	195,000 205,000 90,000 100,000 100,000 100,000 125,000 125,000	12,48( 13,32 5,94( 3,31 4,30( 4,50 6,25( 6,438
			5.25% 5.40% 5.50% 5.95% 6.20% 6.25%	$\begin{array}{c} 150,000\\ 150,000\\ 200,000\\ 325,000\\ 450,000\\ 475,000\\ 475,000\\ 475,000\\ 1,000,000\\ 525,000\end{array}$	7,87 8,10 11,00 18,52 26,32 28,25 28,25 62,00 32,81
\$16,405,000			6.35% 6.40% 6.37%	1,150,000 \$11,240,000	34,92 73,600 \$716,34
Purposes for Which Bonds	were issued:	Bond Transactions	===== ; fc.s 193	======================================	========
School Hospital & Nursing Home Refunding - School Refunding - Nursing Home	\$7,505,000 5,000 3,080,000 650,000	Bonds Maturing Bonds Paid at Mat Bonds Refunded at Bonds Paid Before	urity Maturity Maturity		\$11,492,000 11,249,000 233,000 796,400
	\$11,240,000	Bonds Refunded Be Bonds Issued (New	tore watu	irity	7,014,000 27,979,000

#### Callable Features

lssue	Bonds Maturing On or After	Are Callable
1974 Hospital	1 - 1 - 1985	1 - 1 - 1984
1986 Refunding	1 - 1 - 1995	1 - 1 - 1994
1991 Refunding	5 - 1 - 1997	5 - 1 - 1996
1992 School	3 - 1 - 2000	3 - 1 - 1999

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#### Bond Maturities November 30, 1993 (Thousands of Dollars)

1074 Haarital				1994	95 	96	97	98	99	Total
1974 Hospital 1983 School 1986 Refunding 1986 Refunding 1986 Refunding 1986 Refunding	Jan. May Jan. Jan. Jan. Jan.	6.00% 8.50% 6.90% 7.10% 7.20% 7.30%		5 120 260	275	295	3 10			5 120 260 275 295 310
1986 Refunding 1986 Refunding 1991 General Obligation Ref 1991 General Obligation Ref 1991 General Obligation Ref 1991 General Obligation Ref	Jan. Jan. May May May May	7.40% 7.50% 5.50% 5.65% 5.80% 6.00%		140	280	300		330	355	330 355 140 280 300
1991 General Obligation Ref 1991 General Obligation Ref 1992 School 1992 School 1992 School	Maý May March March March	6.20% 6.30% 3.90% 4.30% 4.50%		85	100	100	315	320	185	315 320 185 85 100 100
1992 School 1992 School 1992 School	March March March	4.75% 5.00% 5.15%					100	125	125	100 125 125
				610	655 ====	695 ====	725	775	665 ====	4125
····				2000	1	2	3	4	5	Total
1986 Refunding 1986 Refunding 1991 General Obligation Ref	Jan. Jan. May	7.50% 7.60% 6.40%		375 195	400	400				375 800 195
1991 General Obligation Ref 1991 General Obligation Ref 1992 School	May May March	6.50% 6.60% 5.25%		150	205	90				205 90
1992 School 1992 School 1992 School 1992 School 1992 School 1992 School	March March March March March	5.40% 5.50% 5.70% 5.85% 5.95%			150	200	325	450		150 150 200 325 450
				720	755	690 ====	325	450	475  475 ====	475
			2006	7	8	9	10	11	12	Total
1992 School 1992 School 1992 School 1992 School 1992 School	March March March March March	6.00% 5.20% 6.25% 6.35% 6.40%	475	500	500	525	550	550	600	475 1000 525 550 1150
			475	500	500	525	550	550 ====	600	3700

Grand Total

\$11,240

FINANCIAL STATEMENT

ROANE COUNTY, TENNESSEE SEPTEMBER 30, 1993

-118



Suite 3030 Nashville, Tennessee 37203-3742

#### (FIELD WORK DONE OCTOBER 4, 1993)

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	ASSM'T. Ratio	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 83% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 25%	\$57,815,600 190,077,075 31,156,523 853 16,937,325	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$295,987,376 21,813,348	\$1,357,226,927 58,030,206
TOTALS		\$317,800,724	\$1,415,257,133

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$6,729.22 Actual \$29,967.12
Per Capita: Total Bonded Debt \$362.40	Net Debt \$348.30
Ratios to Actual Value: Total Debt 1.21	Net Debt 1.16%
Ratios to Assessed Value: Total Debt 5.39	Net Debt 5.18%
Population: 1970, 38,881; 1980, 48,425; 1990	47,227; 1993 47,227
Total Direct Bonded Debt	\$17,115,000
Less: Debt Service Funds	1,546,264 \$1,546,264
Net Direct Bonded Debt	\$15,568,736
Add: Unfunded Debt	\$880,317
Net Direct Debt	\$16,449,053

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

#### 2. Roane County

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# Property Tax Record (Fiscal Year Ends June 30th):

				Tax Collecti	ons to		
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	 6-30-1993	Total Gollections Fiscal Year	
1988 1989 1990 1991 1992 1993	257,888,04 270,016,98 274,388,35 285,331,99 293,584,96 317,800,72	8       2.88         7       2.88         3       3.31         5       3.51         1       3.51         4       3.825	7,267,351 7,588,209 9,082,253 9,836,842 9,991,257 11,185,983	91.4% 89.4% 88.3% 90.4% 93.4%	99.8% 98.9% 98.2% 97.1% 93.4% IN PROCESS	99.8% 97.5% 94.4% 96.8% 101.8%	
				ppraisal progr			
Debt T	rend for Fou	r Years:	9-30-1990	9-30-1991		9-30-1993	
Gross	Bonded Debt		\$5,740,000	\$4,840,000	\$14,025,000	\$17,115,000	
	nded Debt funded Debt		4,796,577 721,970	4,036,997 1,167,466 \$5,204,463	12,467,067	15,568,736 880,317	
Debt S	ervice Funds		\$5,518,547 =======	\$5,204,463 =========	\$13,446,578 ========	\$16,449,053	
Cash				<b>\$</b> 1,546,264			
Unfund	ed Debt:						
School	Treatment No Bus Notes II Equipment	ote – State o Note	f Tennessee	\$25,317 525,000 330,000			
				\$880,317			
Overla	pping Debt:			Gross	Net	Per Capita Net Debt	
City o City o	County f Harriman f Rockwood f Oliver Spri Portion in Po	ings bane County}		\$17,115,000 9,073,000 4,062,340 305,210	\$16,449,053 3,112,764 709,506 58,880	\$348.30 \$65.91 \$15.02 \$1.25	
lown o City o	f Ningston f Oak Ridge	pane County)		2,265,000 2,907,850	242,000 2,130,502	\$5.12 \$45.11	
				\$35,728,400	\$22,702,705	\$480.71	
Ratios	: Net Overla	apping Debt t	o 1993 Assess	sed Value	7.14%		
Compar	ison of Count	ty Tax Rates	for Six Years	s: 1988 - 1993	====		
		1988	1989	1990	1991	1992	1993
Publić Road Debt Se	General School	\$0.000 0.980 1.370 0.045 0.230	\$0.000 0.950 1.455 0.045 0.160	\$0.000 0.900 2.045 0.045 0.050	\$0.000 0.950 2.045 0.045 0.200	\$0.180 0.745 1.930 0.045 0.220	\$0.140 0.640 1.880 0.045 0.340 0.350
Rural S	School	\$2.625	\$2.610	\$3.040	\$3.240	\$3.120	\$3.395
	Service*	0.255	0.270	0.270	0.270	0.390	0.430
		\$2.880	\$2.880	\$3.310	\$3.510	\$3.510	\$3.825
* Not ** Not	Levied in Ha Levied in Mu	irriman or Oa Inicipalities	k Ridae				

\*\* Not Levied in Municipalities

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3. Roane County

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Stat	e n e	n t 		of	0	a s	5 h		3 a 	!	a n	0	e -	s : 												-	8	-3	31	-	19	99	2												-	8	- (	31	-	19	19	3		
Educ Econ Coun Debt High Publ Trans	omi ty ty Se ray ic spo	c Ge Pu rv La	Cr b b i c w	er li ce 8	n e a l c g -	S 0	: h				je	C	t	S													1		14 57 58 59	9819799		58 47 49 60 60 60	7 19 10 19 15												\$	4		9 36 4 21	1692461	, 4204	10 12 14 17 18 17	5169011		
Drug Insu Rura Econ Drug Solio Scho Wast	ran Domi Ta JW Jar	ce eb ck ash	t Co Fe ig	S S S S S	n. rc	e e	le	۷.	,																			4000	1 8 96	7 2 8 9		52 36 44	822489757													1	, 13 1	3 0 18 18 18	633051	, 6, 6, 8, 9, 4	5216	8250020		
Indus Spec Landi Ambu	str ial fil	ia P I	l ur										•											_		_		2	2	5	, ,	35	000													_	2	9	1	, 1 , 6 , 6 , 9	2	2		
							•																										5										-	\$	:1	0	, 2	1	g = :	, 0	7	- 7 =		
State	ene	nt	0	f	F	u n	d	8	a	18	1 N	C	es	s :																																								
	• • •			• •• •			•		-		• -	-				6	-	3(	) -	• 1	9	9(	)			i	8 ·	- 3	0	-	19	39	1			6	- (	30	-	19	99	2				6·	- 3	0	-	19	g	3		
Gener Speci Debt	al	R	eγ	er	וט F	e U n	F	ur s	ď	S					!	- 2 3	, ,	0 9 0 1 9 1	96 53 74	), },  ,	8 9 8	90 50 02	5			\$	1	9	997	8 3 0	, 82	3828	3 6 2		\$	221	, , , , , , , , , , , , , , , , , , ,	30	289	, 4,2	27	9 7 1			\$	13.	63	3 0 7	052	, 8, 3, 6	5 8 8	- 5 4 1		
State	en e	nt	0	f	0	p e	r	a t	1	nç	ļ	R	e١	ve	n (	ı e		aı	n d	1	E	XÇ	o e	e n	d	1	t۱	ır	e	S	f	0	٢	t	h e	•	Ye	e a	r	Ε	En	d	e c	1	J	u I	n e		3(	),		19	99	I
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Curre Prior Inter In Li	e s	ea t o	r an f	Pr d Ta	P IX	pe en es	r a :	ty 1t		Τá	; L X	e	S													\$`	7,	7	0 6	9	, 6 , 7 , 0	2	1																					
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4. Roane County

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## General Information on Roane County

Roane County is located in the eastern part of the state. Kingston, the county seat, is approximately 163 miles east of Nashville and about 38 miles west of Knoxville and 78 miles from Chattanooga. The approximate land area is 242,560 acres. The incorporated towns in the county are Harriman, Rockwood, Oliver Springs, and Kingston.

The county produces a variety of crops. Somes of the products are small grain, hay of all kings, corn, tobacco, potatoes, and vegetables. Livestock and dairy products also contribute materially to farm income.

The Watts Bar Dam is about 20 miles southwest of the county and the Norris Dam approximately 40 miles northeast of the county.

Leading industires located in Roane County include the following:

Industry	No. Employees	Product Produced
Red Kap Industries Roane Hosiery, Inc.	Harriman 250 550	Men's Work Shirts Women's Hosiery
AKZO Fortafil Fibers Inc. The Berkline Corporation Chase Instruments IMCO Recycling Inc.	Rockwood 100 250 253 95	Carbon Fiber Sewing Covers for Furniture Glassware Recycling for Aluminum Cans, Scrap Aluminum Ingots
Kayser-Roth Hosiery Inc Rockwood Sportswear	4 2 5 1 3 8	Scrap Aluminum Ingots Cotton Knit Cuffs for Uniforms Women's & Men's Leather Jackets

Retail sales in the county for the year 1992 were established at \$253,822,000\* and net effective buying income was estimated at \$670,991,000\*. Bank deposits in the county at June 30, 1993 totalled \$248,622,000.

Transportation facilities are provided by the Norfolk Southern Railway, CSX Railroad, U.S. Highway ‡70 and ‡27, 1-40, and several state and county highways.

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Social and Economic Characteristics

	Tennessee	Roane County
Median Value Owner Occupied Housing	\$58,400	\$48,700
% High School Graduates or Higher Persons 25 Years Old and Older	67.10%	66.70%
% Families with Income Below Poverty Level	12.40%	12.20%
Median Family Income	\$29,546	\$28,262
Source: 1990 Census of Population		

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• 5.	. Roane County	Sunnary	of Bonded Indebtedness September 30, 1993			
	mount ssued	lssue	Date Issued	Int. Rate	Outstanding 9-30-1993	Annual Interest
	3,000,000 2,200,000 2,870,000	School School (2nd Enission) Rural School Refunding	9-01-1974 9-01-1974 3-01-1987	6.75% 6.50% 5.15% 5.30% 5.40%	300,000 200,000 285,000 285,000 300,000	20,250 13,000 14,678 15,105 16,200
	825,000	Rural School	5-01-1988	5.50% 5.60% 6.30% 6.45%	315,000 330,000 110,000	17,325 18,480 6,930
	770,000	Bridge Refunding	11-01-1991	6.60% 5.20% 5.30%	115,000 125,000 155,000	6,930 7,413 8,250 8,060
				5.40% 5.60% 5.70% 5.80% 6.00%	55,000 55,000 55,000 55,000 55,000 150,000	2,915 2,970 3,080 3,135 3,190 9,000
	10,000,000	Rural School	3-01-1992	6.10% 4.70% 5.20% 5.40% 5.60% 5.80% 5.90% 5.90% 6.00%	$\begin{array}{c} 170,000\\ 100,000\\ 200,000\\ 225,000\\ 475,000\\ 500,000\\ 535,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 570,000\\ 570,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,000\\ 575,0$	10,370 4,700 10,000 11,700 25,650 28,000 30,495 33,350 35,400
	4,000,000	Rural School 	1-01-1993	6.205 6.235 5225 5255 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 555 5	1,325,000 1,525,000 1,815,000 2,125,000 230,000 235,000 245,000 280,000 300,000 340,000 340,000 385,000 785,000	79,500 95,313 114,345 134,938 42,000 11,845 12,338 13,230 15,540 16,800 19,380 20,880 22,715 46,708
	\$23,665,000			5.87%	\$17,115,000	\$1,005,180
Pu	urposes for Which Bon	ds were issued				
Sc	idge Refunding chools efunding School	\$750,000 14,850,000 1515,000				
	si ang sonoor	1,515,000 \$17,115,000				
Bo	ond Transactions from	4-1-1940 to 9-30-1993				
 C o	ounty Bonds Retired b Stired by Sate - Sate	y County Funds Bonds given in	\$20,054,635			
R e R e	Exchange for County etired by State - Cas etired by State - Cou	h Paid by State	297,500 6,312			
	(Cash Paid) onds Issued (New) onds Refunded		4,188 39,926,000 5,190,000			

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	6.	Roane	County
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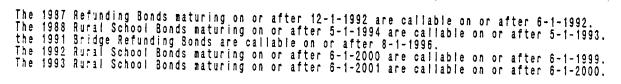
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#### Bond Maturities September 30, 1993 (Thousands of Dollars)

			•••			14157					
				1993	94	95	96	97 	98	99	Total
197-	4 School 4 School (2nd) 7 School (2nd)	March March	6.75% 6.50%		300 200		••				300 200
198 198 198	7 Rural School	Dec. Dec.	5.15%	285	285						285 285
198 198	7 Rural School 7 Rural School 7 Rural School	Dec. Dec. Dec.	5.40% 5.50% 5.60%			300	315				300 315
198) 198	8 Rural School 8 Rural School	May Nay	6.30% 6.45%		110	115		330			330 110
1981 199	3 Rural School 1 Bridge Refunding	May Aug.	6.60% 5.20%		35	60	125 60				115 125 155
199	1 Bridge Refunding 1 Bridge Refunding	Aug. Aug.	5.30% 5.40%		•••			55	55		55 55
1992	l Bridge Refunding 2 Rural School	Aug. June	5.60% 4.70%				100			55	55 100
1992	2 Aural School 2 Rural School 2 Rural School	June June	5.00%					200	225		200 225
1993	Rural School	June June	5.40% 5.00%				40	90	85	475 195	475 410
				285	930	475	640	675	365	725	4095
100				2000	1	2	3	4	5	6	Total
1991	l Bridge Refunding Bridge Refunding Bridge Refunding	Aug. Aug.	5.70% 5.80%	55	55						55 55
1991	Bridge Refunding Rural School	Aug. Aug. June	6.00% 6.10% 5.60%	500		75	75	75	95		150 170
1992 1992	Rural School Rural School	June June	5.70% 5.80%	200	535	575					500 535
1992	. Hural School . Rural School	June June	5.90% 6.00%			010	600	650	675		575 600 1325
1993	Rural School Rural School	June June	6.25% 5.00%	210	220				010	700	700
1993 1993 1993	Rural School – Rural School Rural School	June June	5.15% 5.25%			230	235				230 235
1993	Rural School Rural School	June June June	5.40% 5.55% 5.60%					245	280		245 280
		oune	5.00%	765	810	880	910	970		300	300
				====	====	====	310	310	1050	1000	6385
				2007	8	9	10	11			Total
1992 1992	Rural School Rural School	June June	6.25% 6.30%	825	880	935					825
1992 1993	Rural School Rural School	June June	6.35%	340	000	930	1050	1075			1815 2125 340
1993	Rural School Rural School	June June	5.70% 5.80% 5.90% 5.95%	• • •	360	385					360 385
1449	Rural School	June	5.95%				360	425			785
				1165 ====	1240	1320	1410 ====	1500 ====			6635
							(	Grand To	otal		17,115
										:	

#### Callable Features



FINANCIAL STATEMENT



R (2-2-1)

يحد إذر تخاصي

Suite 3030 Nashville, Tennessee 37203-3742

#### SEQUATCHIE COUNTY, TENNESSEE November 30, 1993

(FIELD WORK DONE NOVEMBER 30, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Wineral Agriculture, Open Space Land Act	40% 25% 30% 40% 25%	\$11,436,000 41,064,650 10,632,613 4,884,920 7,292,600	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$75,310,783	\$285,336,296 13,054,192
TOTALS	-	\$81,597,757	\$298,390,488

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$9,206.56	. Actual	\$33,666.98
Per Capita: Total Bonded Debt \$264.58	Net Debt	\$176.07	
Ratios to Actual Value: Total Debt 0.79%	Net Debt	0.52%	
Ratios to Assessed Value: Total Debt 2.87%	Net Debt	1.91%	
Population: 1970, 6,331; 1980, 8,605; 1990, 8	,863; 1993	8,863	
Total Direct Bonded Debt		\$2,345,000	
Less: Debt Service Funds Nursing Home Bonds	428,489 735,000	\$1,163,489	
Net Direct Bonded Debt		\$1,181,511	
Add: Unfunded Debt		\$379,000	·
Net Direct Debt		\$1,560,511	

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

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Property	Tax	Record	(Fiscal	Year	Ends	June 30th):	
~ ~ ~ ~ ~ ~ ~ ~ ~							

			Tax Collecti	ons to	Total
Tax Assessed Year Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Collections
1988         59,351,981           1989         63,704,820           1990         64,018,814           1991         63,051,615           1992         66,544,093           1993         81,597,757	2.41	1,430,381 1,535,286 1,542,853 1,651,952 1,743,453 1,925,706	90.3%	95.6% 95.0% 95.0% 94.7% 90.3% IN PROCESS	92.84 95.59 96.24 96.39 95.94
Note: The effectiv	e date of	the latest rea	ppraisal prog	ram was 1993.	
Debt Trend for Four	Years:	11-30-1990	11-30-1991	11-30-1992	11-30-1993
Gross Bonded Debt		\$2,695,000	\$2,590,000	\$2,485,000	\$2,345,000
Vet Bonded Debt Vet Unfunded Debt		1,498,396 439,000	1,368,044 437,000	1,289,729 509,362	1,181,511 379,000
		\$1,937,396		\$1,799,091	
)ebt Service Funds					
Cash			\$428,489		
Jnfunded Debt:					
General Obligation Revenue Anticipatio	Notes n Notes		\$314,000 65,000		
			\$379,000		
)verlapping Debt:					<b>N A ·</b> · ·
			Gross	Net	Per Capita Net Debt
equatchie County City of Dunlap			\$2,345,000 1,520,000	\$1,560,511 24,000	\$176.07
			\$3,865,000	\$1,584,511	\$178.78
latios: Net Overla	pping Debt	to 1993 Asses	sed Value	1.94%	
comparison of Count	y Tax Rate	s for Six Year	s: 1988 - 1993	}	
	1988	1989	1990	1991	1992
olid Waste ounty General ublic School	\$0.00 0.94 1.37	\$0.00 0.94 1.37	\$0.00 0.94 1.37	\$0.00 1.03 1.37	\$0.13 0.98 1.37
otal Gen. Purpose linking Fund	\$2.31 0.10	\$2.31 0.10	\$2.31 0.10	\$2.40 0.22	\$2.48 0.14
otal Co. Tax Rate	\$2.41	\$2.41	\$2.41	\$2.62	\$2.62

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1993 \$0.13 0.91 1.15 \$2.19 0.17 \$2.36

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## 3. Sequatchie County

	30-1992 10-31-1993
Courthouse Maintenance	6,340 7,437
County	841,447 816,084
Gasoline Tax	125.454 149.213
Sinking Fund - County Drug	10,099     4,419       445,271     428,489       2,340     9,910       0     56,472
Food Service	0 56,472
	478,762 \$1,555,093
Statement of Fund Balances:	
6-30-1990 6-	30-1991 6-30-1992 6-30-1993
General Fund \$102,814 \$	111,353 \$94,367 \$104,646
General Fund \$102,814 \$ Special Revenue Funds 1,074,890 Debt Service Fund 408,237	697,540 944,528 968,164 421,994 405,690 431,113
, <sup>•</sup>	
Statement of Operating Revenue and Expenditu	res for the Year Ended June 30, 1993:
Analysis of Revenue:	
Current Property Taxes Prior Year Property Taxes	\$1,574,303 97,891
Interest and Penalty In Lieu of Taxes:	14,709
TVA	3519
Local Utilities Other	8,968 3,857
Local Sales Tax County Beer Tax	732,126
Coal Śeverance Tax Litigation Tax	40,421 179,984 14,859
Business Tax Bank Excise	31.861
Hotel/Motel Tax	16,688 3,727
Total Taxes	\$2,722,913
Fines	10,176
Use of Money or Property State of Tennessee	245,110 4,839,927 937,043
Federal Government Service Charges	937,043 267,032
Excess Fees Other	200, 136 72, 588
Total Revenue	\$9,294,925
Expenditures:	
General Government	\$1,527,606
Highways and Streets Education	1,379,510 5,988,005
Debt Service	465,919
Total Expenditures	\$9,361,040 ========

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4: Sequatchie County

# General Information on Sequatchie County, Tennessee

Sequatchie County is located in the southeastern part of the state. The approximate land area in 1940 was 174,720. It was established in 1857 from a part of Hamilton County. The name is descriptive of the deep, long and narrow valley in which the county lies.

Dunlap, the county seat, is about 35 miles northwest of Chattanooga. Proportion in farms is 21.5<sup>\*</sup>. About one-third of the county is located in the Sequatchie Valley where the soil is well suited for agriculture. The remainder of the county's farm land is hilly and mountainous. Principal crops are corn, hay, potatoes, wheat, and garden vegetables. Some cattle, hogs, and poultry are raised and dairy products are processed in the county.

Industries located in Sequatchie County include the following:

Industry	No. Employees	Product Produced
C & D Charter Power Systems	100	Industrial Battery Chargers, Battery
Dunlap Industries Tecumseh Products	146 201	Trays, Cabinets Zippers, Zipper Tapes 2 and 4 Cycle Engines

Retail sales in the county for the year 1992 were established at \$45,796,000\* and net effective buying income was estimated at \$98,252,000\*.

Transportation facilities are furnished by the Sequatchie Valley Railroad, U.S. Highway #127, and State Highway #28.

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#### Social and Economic Characteristics

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	Tennessee	Sequatchie County
Median Value Owner Occupied Housing	\$58,400	\$39,000
% High School Graduates or Higher Persons 25 Years Old and Older	67.1%	51.4%
% Families with Income Below Poverty Level	12.4%	19.9%
Median Family Incone	\$29,546	\$23,228

#### Source: 1990 Census of Population

5: Sequatchie County

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Summary of Bonded Indebtedness November 30, 1993

Amount issued	lssue	Date Issued	lnt. Rate	Outstanding 11-30-1993	Annua1 Interest
2,400,000		12-01-1976	5.80% 5.90% 6.00% 6.10% 6.20% 6.25%	$\begin{array}{c} 125,000\\ 125,000\\ 420,000\\ 300,000\\ 320,000\\ 320,000\\ 320,000\\ \end{array}$	7,250 7,375 25,200 18,300 19,840 20,000 36,750
900,000	Nursing Home (FMHA) (To be Paid by National Health Corp.)	1979	5.00%	735,000	36,750
\$3,300,000			5.74%	\$2,345,000	\$134,715

# Purposes for Which Bonds were issued:

Nursing School	Home	\$735,000 \$1,610,000
		\$2,345,000

# Bond Transactions for Period 1936 to 1993:Bonds Maturing\$2,648,000Bonds Paid at Maturity2,648,000Bonds Refunded at Maturity15,000Bonds Refunded Before Maturity30,000Bonds Retired Before Maturity45,000Bonds Issued4,940,000

#### Callable Features

The 1976 School Bonds maturing on or after 12-1-1989 are callable on or after 12-1-1988.

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6. Sequatchie County

#### Bond Maturities November 30, 1993 (Thousands of Dollars)

lssue	Month Maturing	Int. Rate	1993	94	95	96	97	98	99	Total
1976 School 1976 School 1976 School 1976 School 1976 School 1979 Nursing Home	Dec. Dec. Dec. Dec. Jan.	5.80% 5.90% 6.00% 6.10% 5.00%	125	125 15	135 20	 135 20	 150 20	150 20	150 20	125 125 420 300 115
			125	140	155	155	170	170	170	1085
			2000	1	2	3	4	5	6	Total
1976 School 1976 School 1979 Nursing Home	Dec. Dec. Jan.	6.20% 6.25% 5.00%	160 20	160 20	160 25	160 25	25	30	30	320 320 175
			180	180	185 ====	185 ====	25	30 ====	30	815
			2007	8	9	10	11 	12	13	Total
1979 Nursing Home	Jan.	5.00%	30 ====	35 ====	35 ====	35 ====	40 ====	40 ====	40 ====	255
			2014	15	16	17				Total
1979 Nursing Home	Jan.	5.00%	45 ====	45 ====	50 ====	50 ====				190

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Grand Total

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\$2,345 =====

#### FINANCIAL STATEMENT

CITY OF ATHENS, TENNESSEE (McMinn County)



293,112

\$6,762,112

September 30, 1992

(Field Work Done October 6, 1992)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	ASSM'T. <u>RATIO</u> 40% 25% 30% 55% 25%	1992 ASSESSED VALUE \$ 55,766,720 40,959,850 30,067,052 123,530 170,225	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
Total Locally Assessed Property		\$127,087,377	\$405,470,542
State Assessed Real and Personal Public Utility		7,131,663	14,995,086
TOTAL ASSESSED VALUE		\$ <u>134,219,040</u>	<u>\$420,465,628</u>

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be affected substantially by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$10,544.35 Actual \$33,032.10 Per Capita: Total Bonded Debt \$952.31 Net Debt \$531.24 Ratios to Actual Value: Total Debt 2.88% Net Debt 1.61% Ratios to Assessed Value: Total Debt 9.03% Net Debt 5.04% Population: 1970, 11,790; 1980, 12,080; 1990, 12,054; 1992, 12,729 Total Direct Bonded Debt \$12,122,000 Water Bonds less: \$ 783,000 Refunded Bonds Paid From Trust Funds 3,685,000 Sewer Bonds 1,185,000 -5,653,000 Net Direct Bonded Debt \$6,469,000

Add: Unfunded Debt

Net Direct Debt

This statement does not include debts of other political subdivisions having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

#### Property Tax Record (Fiscal Year Ends June 30th): Tax Collections to End of Collections Fiscal Year Tax Assessed Tax Taxes Fiscal Year 94.0% Valuation Levied 6-30-1992 Year 1987 99.9% 1988

Rate 1.85 1.85 1.85 1.85 1.85 1.85 1.68 100,776,899 102,997,051 109,172,782 115,735,780 115,221,851 134,219,040 1,864,371 1,905,445 2,019,697 2,141,110 2,131,603 2,254,879 98.2% 98.2% 100.9% 98.9% 94.7% 93.6% 93.7% 99.8% 99.1% 98.9% 92.6% 1989 1990 98.7% 1991 92.6% 98.6% IN PROCESS 1992

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Note: The effective date of the latest reappraisal program was 1992

#### Debt Trend for Four Years:

	<u>9-30-1989</u>	<u>9-30-1990</u>	<u>9-30-1991</u>	9-30-1992
Gross Bonded Debt	\$9,781,000	\$9,280,000	\$8,677,000	\$12,122,000
Net Bonded Debt Net Unfunded Debt	6,831,692 340,388 \$7,172,080	6,728,000 330,932 \$7,058,932	6,389,000 312,000 \$6,701,000	6,469,000 293,112 \$6,762,112

Unfunded Debt:	
EPA Note-Asbestos Removal	293,112
Sewer Note - State of Tenn.	
and Others	2,529,601
	•
To be Paid from Utility	
Revenues	-2.529.601
	<u>-2,529,601</u> \$ 293,112
	*********

Overlapping Debt:	Gross	Net	Per Capi <u>Net</u> Deb	
City of Athens	12,122,000	6,762,112	531.24	
City's Portion of County Debt	5,160,455	3,292,453	258.66	
Totals	\$1 <u>7_282_455</u>	\$ <u>10_054_565</u>	\$ <u>789_90</u>	<sup>.</sup>

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Total

Ratios: - Net Overlapping Debt to 1992 Assessed Value 7.49% \_\_\_\_

#### Comparison of City Tax Rates for Six Years, 1987-1992:

	<u>1987</u>	<u>1988</u>	1989	<u>1990</u>	<u>1991</u>	1992
General Purpose	\$1.85	\$1.85	\$1.85	\$1.85	\$1.85	\$1.68

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#### Statement of Fund Balances:

	<u>6-30-1989</u>	<u>6-30-1990</u>	<u>6-30-1991</u>	<u>6-30-1992</u>
General Fund	920,830	803,920	890,443	904,801
Special Revenue Funds	1,363,168	1,351,525	1,355,465	1,437,464
Capital Project Funds	1,066	2,854	3,190	2,056

# Statement of Operating Revenue and Expenditures for the Year Ending June 30, 1992:

Revenue: Property Taxes Interest and Penalty In Lieu Taxes Local Sales Tax City Beer Tax Business and Gross Receipts Tax Police Court Fines Cable TV Service Charges Interest School Tuition, Cafeteria Other Total Local Revenue	\$2,146,038 19,274 486,982 1,849,997 233,935 188,906 168,903 36,114 341,801 131,664 328,788 288,482 \$6,220,884
<u>State Aid:</u> Schools Sales Tax Beer Tax Income Tax Other State Shared Revenue Gas Tax Street and Transportation Total State Aid	2,628,843 492,615 5,819 138,837 212,844 314,791 32,169 \$ <u>3,825,918</u>
<u>Federal Aid:</u> Schools Community Development Total Federal Aid	966,370 125,654 \$1,092,024
<u>County Aid:</u> Schools Total Revenue	<u>\$1,838,237</u> \$12,977,063
Expenses: General Government Public Safety Street Fund Recreation and Parks Debt Service Sanitation Education Capital Outlay Health & Welfare Other Total Expenditures	\$1,392,955 2,033,178 1,055,950 353,394 751,186 435,229 6,326,615 411,769 164,564 0 \$12,924,840

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#### General Information of City of Athens

Athens, the county seat of McMinn County is located about 60 miles northeast of Chattanooga and about 60 miles southwest of Knoxville. The city operates under a mayor and alderman form of gorernment. Athens is the principal trading center of McMinn County.

The area around Athens produces a variety of crops, the principal ones are grains of all kinds, tobacco, cotton and fruits, as well as hogs and general livestock.

Industries located within Athens are as follows:

Industry	No. I	Employees	Product Produced
Athens Furniture Company	550	Bedroom Furn.	, Desks, Occ. Tables
Athens Manufacturing Corp.	250	Childrens Jea	
Athens Products Company	250	Electric Moto	ors
Charleston Chair Co.	140	Upholstered 1	iving room furniture
Damy Industries, Inc.	250	Ladies Robes	5
Davidson Interior Trim, Inc.	1033	Automotive mo	lded Parts
FL American Electric	466		onent Fittings
Heil Company, Inc.	235		orts, Dry Bulk Trailers
Johnson Controls-Div. Hoover		· · · · · · · · · · · · · · · · · · ·	
Auto Div.	350	Auto Seat Fra	imes
Mayfield Dairy Farms	280	Milk, Ice Cre	eam, Cottage Cheese
McKeeham Chair Co., Inc.	150		rs. Uphol. Chair
Midland Ross Corp, Electric Products	590		onent Fittings
Niota Textile Company	337	Sport Socks	<b>3</b> -
Pioneer Furniture Mfg. Co., Inc.	120	Upholstered F	Furniture
Plastics Industries, Inc.	350		c Prod., Molded Zinc
Ralide Inc.	325	Stirrups, Pla Foundation	stic Saddles,
Taylor Implement	100	Tillage farm	
WCI Range Other Smaller Industries	574	Ranges	

Bank deposits in the city at December 31, 1991, totalled \$183,648,000.

Transportation facilities are furnished by the Seaboard Systems and Norfolk Southern Railroads and U. S. Highways #11, Interstate 75, and several state and county highways.

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Statement of Revenues and Expenses for the Year	Ending June 30, 1992
Income: Metered Sales Interest & Other	1,968,330 13,878 \$ <u>1,982,208</u>
Expenses: Operation Bond and Other Interest Depreciation and Amortization	1,249,881 229,198 329,677 \$ <u>1,808,756</u>
Net Profit (Loss) to Surplus	173,452
Retained Earnings – Beginning	107,516
Retained Earnings - Ending	<b>\$</b> 280,968
Net Value of Plant \$10,486,390	
Statement of Waterworks for the Year Ending Ju	<u>ne 30, 1992:</u>
Water Sales Other Revenue Total Operating Revenue	1,292,563 48,330 \$ <u>1,340,893</u>
Other Revenue Deductions: Operating Expenses Depreciation	875,333 187,364 \$ <u>1,062,697</u>
Operating Income	278,196
Other Income, Net Gross Income	9,473 \$ 287,669
Income Deductions: Interest on Long-Term Debt	-65,222
Net Income Transferrd to Surplus	\$ 222,447
Surplus - Beginning	2,757,547
Surplus - Ending	\$2,979,994

Net Book Value of Plant in Service \$5,033,646

Amount		Date	Int.	Outstanding	Annual
Issued	Issue	Issued	Rate	9-30-1992	Interest
840,000	Water Revenue and Tax	12-1-1963	3-374%	318,000	11,925
1,165,000	Sewer Revenue and Tax	10-1-1968	4-1/2%	765,000	34,425
700,000	Sewer (G O Only)	4-1-1969		,,	04,420
			6.5%	375,000	24.375
1,750,000	Public Improvement 1/	6-1-1971	6%	95,000	5,700
	· · · · · · · · · · · · · · · · · · ·	• - •••	6.2%	555,000	34,410
600,000	Sewer (Gen. Obligation)	7-1-1972	5.6%	45,000	2,520
500,000	Waterworks Rev. & Tax	8-1-1974	6.7%	80,000	5,360
550,000	Industrial Park Rev. & Tax		5%	239,000	11,950
3,400,000	School	10-1-1977	5-3/4%	280,000	16,100
			5.4%	225,000	12,150
			5-1/4%	210,000	11,025
			5-1/2%	480,000	26,400
			5.7%	260,000	14,820
750,000	Waterworks Rev. & Tax	1-1-1984	8.85%	465,000	41.153
3,800,000	Public Works	11-1-1988	9.50%	205,000	19,475
-,,,			8%	85,000	6,800
			6.60%	95,000	6,270
			6.75%	100,000	6,750
			6.875%	425,000	29,219
			7%	455,000	31,850
			7.10%	1,055,000	74,905
			7.20%	1,265,000	91,080
4.045.000	GO Public Works Ref. 2/	10-1-1992	2.80%	125,000	3,500
			3.30%	130,000	4,290
			3.90%	140,000	5,460
			4.20%	150,000	6,300
			4.35%	155,000	6,743
			4.50%	475,000	21,375
			4.70%	495,000	23,265
			4.90%	540,000	26,460
			5.00%	565,000	28,250
			5.125%	615,000	31,519
			5.25%	655,000	34,388
<b>\$18,100,000</b>		(Avg.)	5.86%	\$12,122,000	\$710,212
					*******

# Summary of Bonded Indebtedness September 30, 1992

1/ Allocated 34% to City Hall and 66% Street Construction. 2/ Refunded all of the 11-1-1988 Public Works Bonds until the callable date of November 1, 1996.

#### Bond Maturities September 30, 1992 (Thousands of Dollars)

	<b>-</b> .			(	Inousa	nds o	f Dol	lars)								
•	Int.	Month														
Issue	Rate	Maturity	· •		<u>1992</u>	<u>93</u>	<u>94</u>	<u>95</u>	<u>96</u>	<u>97</u>	98	99	2000	01	02	Total
1963 Water	3-374%	Dec.	•		73		78		Π							318
1968 Sewer	4-1/2%	Oct.			30		35		35	40			45	45	50	425
1969 Sewer	6-1/2%	April				55	55	60	65	70	70					375
1971 Public Improvement	6%	June				95										95
1971 Public Improvment	6.2%	June					100	105	110	115	125					555
1972 Sewer	5.6%	July				45										45
1974 Water	6.7%	Aug.				40	40									80
1976 Ind. Park	5%	Jan.				10	11	11	12	12	13	13	14	15	16	127
1977 School	5-1/4%	Oct.			210											210
1977 School	5.4%	Oct.				225										225
1977 School	5-1/2%	Oct.					235	245								480
1977 School	5.7%	Oct.							260							260
1977 School	5-3/4%	Oct.								280						280
1984 Waterworks	8.85%	Jan.	1. 1. 2. 2.			50	55	60	65	70	80	85				465
1988 Public Works	9.50%	Nov.			65	65	75	•••				00				205
1988 Public Works	8%	Nov.						85								85
1988 Public Works	6.60%	Nov.	•					00	95							95
1988 Public Works	6.75%	Nov.							55	100						100
1988 Public Works	6.875%	Nov.								100	425					425
1988 Public Works	7%	Nov.									425	455				425
1988 Public Works	7.10%	Nov.										455	510	545		1,055
1988 Public Works	7.20%	Nov.											510	545	605	
1992 Public Works Ref.	2.80%	Nov.				125									005	605
1992 Public Works Ref.	3.30%	Nov.				125	130									125
1992 Public Works Ref.	3.90%	Nov.					120	140								130
1992 Public Works Ref.	4.20%	Nov.						140	150							140
1992 Public Works Ref.	4.35%	Nov.							150	155						150
1992 Public Works Ref.	4.50%	Nov.								155	475					155
1992 Public Works Ref.	4.70%										475					475
		Nov.	·.									495				495
1992 Public Works Ref.	4.90%	Nov.											540			540
1992 Public Works Ref.	5.00%	Nov.												565		565
1992 Public Works Ref.	5.125%	Nov.			<b>777</b>		<b>77</b>	-							615	615
					378	816	814	821	803	842	1228	1088	1109	1170	1286	10,355
					***	822	===	===		***		===	***	***	***	
				~ ~	~-											
1000 0		<u> </u>	2003	04	05		07	<u>08</u>								
1968 Sewer	4-1/2%	Oct.	50	55	55		60	65								340
1976 Ind. Park	5%	Jan.	17	17	18	19	20	21								112
1988 Public Works	7.20%	Nov.	660													<b>6</b> 60
1992 Public Works Ref.	5.25%	Nov.	655													655
			1, <u>382</u>	72	73 -	74	80	86								1,767
	•			==	<b>2</b> 2	63								-		
										Gra	nd To	tal				\$12,122
																=====

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	CALLABLE FEATURES	
Issue	Bonds Maturing On and After	Are Callable
1963 Waterworks 1968 Sewer 1969 Sewer 1971 Public Improvement 1972 Sewer 1974 Waterworks 1977 School 1984 Waterworks 1988 Public Works 1992 Public Works Refunding	12-1-1974 $10-1-1979$ $4-1-1980$ $6-1-1982$ $7-1-1983$ $8-1-1985$ $10-1-1988$ $1-1-1995$ $11-1-1997$ $11-1-20001$	12-1-1973 $10-1-1978$ $4-1-1979$ $6-1-1981$ $7-1-1982$ $8-1-1984$ $10-1-1987$ $1-1-1994$ $11-1-1996$ $11-1-2000$



#### JUNE 30, 1993

#### (FIELD WORK DONE NOVEMBER 29, 1993)

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	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Parms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$1,260,520 2,349,850 509,034 0 127,450	
Total Locally Assessed Propert State Assessed Real and Personal Public Utility	.у	\$4,246,854 1,410,073	\$14,954,274 2,574,147
TOTALS		\$5,656,927	\$17,528,421

erty Tax Rate for 1993: \$0.75

Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property:	Assessed	\$5,702.55	Actual \$17,669.78
Per Capita: fotal Bonded Debt	\$6.05	Net Debt	\$0.00
Ratios to Actual Value: Fotal Debt	0.03%	Net Debt	0.00%
Ratios to Assessed Value: Fotal Debt	0.11%	Net Debt	0.00%
Population: 1970, 749; 1980, 1,115;	1990, 992; 19	93	992
Total Direct Bonded Debt			\$6,000
Less: Waterworks Bonds		6,000	
			\$6,000

Net Direct Bonded Debt Add: Unfunded Debt Direct Debt \*\*\*\*\*\*\*\*\*

Turs statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

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\$0

\$0

funded Debt:
neral Note ter Bond - State of
Be Paid By Utility
\$3

#### Overlapping Debt:

overlapping Debt:	Gross	Net	Per Capita Net Debt
Town of Benton Town's Portion of Co. Debt	\$6,000 361,499	. 308, 300	\$0.00 \$310.79
	\$367,499	\$308,300	\$310.79

Ratios:	Net	Overlapping	Debt	to	1993	Assessed	Value	5.45%

Bonds Naturities June 30, 1993

#### \$214,000 Water Bonds, dated 08-01-1954. Interest Rate 4.50%.

	4.50%
Year	1954-August
1993	6,000

## FINANCIAL STATEMENT

CITY OF CHATTANOOGA, TENNESSEE

JUNE 30, 1992

(Field Work Done December 10, 1992)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented hierin is forbidden.

TENNESSEE ASSOCIATION OF BUSINESS

Suite 3030, 611 Commerce Street

Nashville, Tennessee 37203-3742

		ASSM'T. <u>RATIO</u>	1992 ASSESSED VALUE	ACTUAL VALUE BASED ON 96% APPRAISAL RATIO		
	TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms dOdOonal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act Total Locally Assessed Property	40% 25% 30% 55% 25%	\$1,021,697,048 612,107,765 265,998,097 - - \$1,899,802,910	<u>\$6,134,722,920</u>		
	State Assessed Real and Personal Public Utility		139,430,519	297,562,229		
	TOTALS		\$2,039,233,429	\$6,432,285,149		
NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the result of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.						
	Per Canita Value Tavable Property, Accorred \$12,275,00 Actual \$40,100,00					

Per Capita Value Taxable Property: Assessed \$13,375.00 Actual \$42.188.32 Per Capita: Total Bonded Debt \$995.16 Net Debt \$192.89 Ratios to Actual Value: Total Debt 2.36% Net Debt 0.46% Ratios to Assessed Value: Total Debt 7.44%; Net Debt 1.44% Population: 1970, 119,223; 1980, 169,728; 1990, 152,466; 1992, 152,466 Total Direct Bonded Debt \$151,728,000 1/ Less: Debt Service Funds Sewer Bonds Paid from Sewer Revenue Airport Bonds -128,009,634 Net Direct Bonded Debt \$23,718,366 Add: Unfunded Debt 5,690,732 Net Direct Debt \$29,409,098 This statement does not include debts of other political subdivisions having

power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

1/ The Industrial Development Board of Hamilton County, Tennessee issued Lease Rental Revenue Refunding Bonds in the amount of \$16,880,000 for the purpose of acquiring, constructing, improving and equipping certain public building facilities comprised of a trade center and a parking garage to be owned by Carter Street Corporation, a not-for-profit corporation. The City of Chattanooga, and Hamilton County, Tennessee will lease the project from the Carter Street Corporation. While the bonds do not constitute an indebtedness of the County or the City, under lease, the County and City are unconditionally obligated to make rental payments (one-third by the County and two-thirds by the City) to the Corporation which, in the aggregate, will be sufficient to pay principal and interest on the bonds. The city's portion (\$11,253,334) is not included above.

Property Tax Record (Fiscal Year Ends June 30th):

<b>-</b>	<b>.</b> .	_	_	Tax Collecti	ons to	Total
Tax Year	Assessed Valuation	Tax Rate	Taxes	End of		Collections
	,427,452,276	$\frac{Rale}{3.51}$	<u>Levied</u> 50.103.572	<u>Fiscal Year</u> 91.3%	<u>6-30-1992</u> 99.7%	<u>Fiscal Year</u> 93.7%
1988 1	,483,344,572		52,065,392	90.8%	99.2%	98.7%
	,993,628,648	2.69	53,628,609	93.7%	98.0%	101.9%
	,031,369,149		54,643,829	94.0%	97.0%	97.5%
1991 2	,030,902,854 ,039,233,429	2.69 2.69	54,631,285 54.855.378	93.1%	93.1%	97.7%
	.,000,200,420	2.03	04,000,370		IN PROCES:	5

Note: The effective date of the latest reappraisal program was 1989.

#### Debt Trend for Four Years:

Gross Bonded Debt	<u>6-30-1989</u> \$121,690,000		6-30-1992 \$151,728,000
Net Bonded Debt Net Unfunded Debt	14,973,964 10,640,169 \$25,614,133	21,572,610 2,051,090 \$23,623,700	23,718,366 5,690,732 \$29,409,098

#### Debt Service Funds:

Cash and Investments	\$6,764,634
<u>Unfunded Debt:</u> Capitalized Leases Note Payable-Tenn Municipal Bond Fun Reappraisal Note Sewer Loan-State of Tennessee Capital Outlay Notes	34,193 d 5,122,927 358,612 2,347,800 175,000 \$8,038,532
To Be Paid From Sewer Revenues	<u>-2,347,800</u> \$ 5,690,732

Revenue Debt: Not included in the above debt statement are \$500,000 Electric Revenue Bonds payable solely from revenue of the system.

## Overlapping Debt:

City of Chattanooga City's Portion of County Debt	Gross 151,728,000 54,955,152 \$206,683,152	Net 29,409,098 50,266,119 \$79,675,217	Per Capita Net Debt 192.89 329.69 \$522.58
Ratios: - Net Overlaping	Debt to 1992 As	ssessed Value	3.91%

3.91%



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Statement of Fund Balances:

General Fund Debt Service Funds Special Funds	6-30-1989 \$32,997,556 6,792,659	6-30-1990 \$27,443,614 6,703,864 10,116,632	6-30-1991 \$27,526,201 6,697,390 11,483,620	6-30-1992 \$24,602,914 6,833,840 14,509,481

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Comparison of City Tax Ra	tes for Years, 1980-1992:
1900-1903	2.56
1984 thru 1986	3.06
1987- 1988	3.51
1989-1992	2.69

Nevenue.	Expenditure for the Year Ending June 30, 1992:
Current Property Taxes Interest and Penalty	\$53,542,110 296,706
Electric Power Board - In Lieu Tax Other - In Lieu Tax	2,296,692 1,759,266
Gross Receipts Tax Liquor Tax	1,536,383
Beer Tax Licenses and Permits	1,036,629 3,468,890
Fines	1,971,496 1,207,966
Local Sales Tax Service Charges	13,444,134 7,341,278
Other Corporate Excise	9,129,853 49,073
Private Industry Council Franchise Tax	4,256,556
Total Local Revenue	175,857 \$101,512,889
State Aid:	
Schools Beer Tax	28,293,816 73,366
Income Tax Sales Tax	1,735,049 6,211,299
Gasoline Tax Mixed Drink	3,969,148 864,759
Other Total State Aid	4,033,746
Federal Aid:	\$45,181,183
Schools	9,964,243
Human Services Other	3,718,845 111,750
Total Federal Aid	\$13,794,838
<u>County Aid:</u> Schools	32,926,596
Other Total County Aid	532,340 \$33,458,936
Total Revenue	
	\$193,947,846 
Expenditures: General Government Agencies	<b>4</b> 20 <b>7</b> 00 <i>4</i> 04
Dept. of Fire and Police Dept. of Public Works	\$39,799,464 29,689,037
Dept. of Education Debt Service	14,108,694 79,042,473
Culture-Recreation	6,530,063 5,005,300
Capital Outlay General Services	5,412,368 10,630,316
	\$190,217,715

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Summary	of	Bc	nded		Indebtedness
-	Jur	le	30,	1	992

		oune 50, 19	52	
Amount <u>Issued</u>	Issue	Date Issued	Int. Rate	Outstanding <u>6-30-1992</u>
5,000,000	Sewer	3-1-1969	5.3%	400,000
2,500,000	Street Improvement	2 1 1000	3%	200,000
2,000,000	Scieer Improvement	3-1-1969	5.3% 3%	200,000 100,000
1,500,000	Airport Improvement	3-1-1969	5-1/4%	60,000
_,,		J-1-1J0J	5.3%	120,000
			3%	60,000
500,000	Park Improvement	3-1-1969	5.3%	40,000
F 000 000			3%	20,000
5,000,000	Sewer & Sewage Facil.		4-1/4%	600,000
3,000,000 1,000,000	Street Improvement Airport Improvement	6-1-1970	4-1/2% 5.2%	360,000
1,000,000	Allpoit Improvement	10-1-1972	5.1%	40,000 120,000
			3-1/4%	80,000
1,600,000	Urban Renewal	10-1-1972	5.2%	130,000
			5.1%	130,000
	<b>.</b>		3-1/4%	130,000
1,500,000	Public Bldg. Improv.	10-1-1972	5.2%	120,000
			5.1%	120,000
3,000,000	Sewer & Sewage Facil.	10 1 1072	3-1/4% 5.2%	120,000
3,000,000	Schel & Schaye Facil.	10-1-19/2	5.1%	240,000 240,000
			3-1/4%	240,000
500,000	Park and Playgrounds	10-1-1972	5.2%	40,000
			5.1%	40,000
9 150 000	Unban Turnell		3-1/4%	40,000
2,150,000	Urban Transit	3-1-1974	5.3%	85,000
			5.4% 5-1/2%	85,000
			4-1/2%	180,000 270,000
2,850,000	Urban Transit	3-1-1974	5.3%	115,000
			5.4%	115,000
			5-1/2%	230,000
2 000 000			4-1/2%	345,000
3,000,000	Sewer & Sewage Facil.	3-1-19/4	5.3%	120,000
			5.4% 5-1/2%	120,000 240,000
			4-1/2%	360,000
1,500,000	Street Improvement	10-1-1974	6.1%	60,000
	·		6.2%	60,000
			6-1/4%	60,000
			6.3%	60,000
5,000,000	Urban Renewal	10-1-1974	5% 6.1%	240,000 200,000
		10 1 10/4	6.2%	200,000
		:	6-1/4%	200,000
			6.3%	200,000
10 000 000	Course & Courses Foodt	10 1 1074	5%	800,000
10,000,000	Sewer & Sewage Facil.	10-1-19/4	6.1%	400,000
			6.2% 6-1/4%	400,000 400,000
	•		6.3%	400,000
			5%	1,600,000
500,000	Parks & Playgrounds	10-1-1974	6.1%	20,000
			6.2%	20,000
	. •		6-1/4%	20,000
			6.3% 5%	20,000 80,000
6,500,000	Sewer & Sewage Facil.	5-1-1976	5-1/4%	260,000
			5-1/2%	520,000
			5.6%	520,000
			4-1/2%	1,040,000

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#### Summary of Bonded Indebtedness (Contd)

			· ·	
Amount <u>Issued</u> 7,000,000 1,000,000 1,000,000	<u>Issue</u> Sewer & Sewage Facil. Street Improvement Storm. Water Sewer	Date Issued 6-1-1978 6-1-1978	Int. Rate 5-172% 5-1/2%	Outstanding <u>6-30-1992</u> 2,100,000 300,000
	Facilities	6-1-1978	5-1/2%	300,000
25,650,000	Sewer and Sewage	4-1-1985	11%	1,500,000
4,950,000	Facilities (FGIC Insu Bridge Improvement	4-1-1985	8.50% 11%	775,000 490,000
	(FGIC Insured)		8.50%	245,000
1,300,000	Public Improvement	5-1-1986	9%	300,000
			9.40% 6.75%	100,000 100,000
			6.90%	100,000
			7%	50,000
35,000,000	Sewer	5-1-1986	7.10%	50,000
33,000,000	Jenei	2-1-1900	9% 9.40%	3,450,000 1,150,000
			6.75%	1,150,000
			6.90%	1,150,000
			7% 7.10	1,200,000
			7.20	1,200,000 1,250,000
			7.25	7,550,000
10,480,000	CO Dof Souther A	7 1 1000	6.50	10,000,000
24,640,000	GO Ref. Series A GO Ref. Series B	7-1-1986 7-1-1986	3.75%-7.40%	6,065,000 23,430,000
,	(11.85% Bridge)	/-1-1300	4.10%-7.30%	23,430,000
4,000,000	Jail/Court	1987	5% to 8%	2,650,000
3,120,000 20,000,000	Municipal Improvement Sewer	6-1-1988	6½ thru 9%	1,225,000
13,250,000	Mun. Public Improv.	6-1-1988 5-1-1990	6½ thru 9% 6½ thru 9%	18,700,000 11,440,000
15,000,000	Sewer, Sewage Facilitie	s5-1-1990	6½ thru 9%	14,550,000
5,123,000	Municipal Public Impro	v 6-15-1992	5.75%-7.75%	5,123,000
<u>20,000,000</u> \$248,113,000	Sewer	6-15-1992		20,000,000
220222222222			¢	151,728,000
			_	

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#### Purposed for Which Bonds Were Issued:

Sewer Schools	\$120,765,000 0
Airport Other	480,000 30,483,000
	\$151,728,000

Electric System Revenue Bonded Indebtedness June 30, 1992					
Amount Issued Issue \$5,000,000 Electric Revenue,	Ser. A	Int. Rate 4%	Date <u>Issued</u> 1974	Outstanding <u>6-30-1992</u> \$500,000	Annual Interest \$20,000
		enue Bon June 3	c System d Maturi 0, 1992 of Doll	ties	
Month <u>Issue</u> <u>Maturity</u> 1974 Electric Apr.	<u>Rate</u> 4%	-	93 94 50 250		Tota1 \$ 500 =====
:	Y	Statemen	ic Depar t of Ope d June 3	rations	
Operating Revenue					\$276,803,000
Operating Expenses: Operations Depreciation Taxes and Equivalents Operating Income					260,070,000 7,616,000 \$,706,000 \$273,392,000 3,411,000
Other Income					<u>1,496,000</u> \$ 4,907,000
Interest and Debt Expenses Net Income					-260,000 \$ 4,647,000
Retained Earnings, Beginning of Year				150,229,000	
Retained Earnings, End of Year \$154,876,000					
Net Value of Plant in Service \$137,811,000					

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Chattanooga Interceptor Sewer System Statement of Operations for the Year Ended June 30, 1992

Revenues Sewer Charges	\$24,935,265
Operating Expenses	<u>-16,294,354</u> \$ 8,640,911
Interest - On Bonds	-6,772,032 \$ 1,868,879
Other Income Net Income	<u>1,216,143</u> \$ 3,085,022

#### General Information on City of Chattanooga

Chattanooga is located in Hamilton County near the southeastern corner of the Tennessee-Georgia border. The city is a tourist center because of its nearby TVA lakes and Civil War Battlefields. It also has an unusually large amount of heavy industry for its size. The elevation above sea level in the city is 672 to 975 feet, on Signal Mountain and Lookout Mountain, the elevation ranges from 2,000 to 2,450.

Retail sales in the City of Chattanooga for the year 1991 were estimated at \$1,977,974,000\* and net effective buying income at \$1,984,982,000\*. Bank deposits in the city at December 31, 1991, totalled \$1,735,248,000.

Transportation facilities are provided by the Southern, Seaboard and Central Airlines include Southern, TWA, and Eastern.

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Large employers in the City of Chattanooga include:

ABB Combustion Engineering	No. Employees
American Manufacturing	581
Astec Industries, Inc.	215
Brock Candy Co.	547
Burner Systems International	525
Buster Brown Mfg. Co.	350
Cavalier Corporation	3,500
Chattanooga Coca Cola Rettling On	200
Chattanooga Coca-Cola Bottling Co.	200
Chattanooga Further Processing	300
Chattanooga New-Free Press	700
Chattem Incorporated	360
Colonial Baking Company	280
Combustion Engineering	1,300
Cumberland Corporation	225
Desoto, Inc.	200
Diamond-Bathurst Inc.	352
Dixie Yarns	346
E. I. Dupont De Nemours & Company	1,700
ribron Div-Synthetic Inc.	200
FLK Hosiery	375
General Electric Ceramics, Inc.	400
Komatsu Dresser Co.	283
Mueller Company	630
Nabisco Brands, Inc. Planters	230
Nation Hosiery Mills, Inc.	
Polysar Latex	250
Roper Appliance	200
Seaboard Farms of Chattanooga, Inc.	200
Selox Inc.	950
Signal Apparel, Inc.	312
Signal Mountain Cement	205
Standard Coosa Thatcher Company	200
Top Flight Inc.	1300
Tuftco Corp	250
U. S. Pipe & Foundry	300
Wayne Gossard Corp.	800
Wheland Foundry Div. North American	2000
Royalties	4 447
Willwear Hosiery Mill, Inc.	1,225
	270

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## FINANCIAL STATEMENT



CITY OF CLEVELAND, TENNESSEE (BRADLEY COUNTY)

NOVEMBER 30, 1993

(FIELD WORK DONE NOVEMBER 29, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. RATIO	1993 Assessed Value	ACTUAL VALUE BASED ON 83% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 355% 25%	\$164,170,320 123,108,275 66,323,819 285,725 476,425	
Total Locally Assessed Prop State Assessed Real and Personal	erty	\$354,364,564	\$1,362,326,669
Public Utility		15,735,183	37,838,500
TOTALS		\$370,149,752	\$1,400,165,289

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$11,775.08	Actual \$44,541.60
Per Capita: Total Bonded Debt \$989.8	2 Net Debt	\$480.83
Ratios to Actual Value: Total Debt 2.2	2% Net Debt	1.08%
Ratios to Assessed Value: Total Debt 8.4	1% Net Debt	4.08%
Population: 1970, 20,651; 1980, 26,415; 199	0, 30,354; 1993	31,435
Total Direct Bonded Debt		\$31,115,000
Less:		
Water & Sewer Bonds		\$16,000,000
Net Direct Bonded Dect		\$15,115,000
Add: Unfunded Debt		02

\$0 Net Direct Debt \$15, 115,000 

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

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#### 2. City of Cleveland

# Property Tax Record (Fiscal Year Ends June 30th):

				Tax Collecti	ons to	Total	
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Collections Fiscal Year	
1988 1989 1990 1991 1992 1993	274, 116, 875 315, 171, 639 342, 310, 154 351, 668, 778 355, 412, 689 370, 149, 752	1.16 1.16 1.26 1.52 1.52 1.52	3,179,755 3,655,991 4,313,108 5,345,366 5,402,272 5,626,275	92.4% 92.5% 90.4% 92.2% 92.3%	99.6% 99.3% 98.4% 98.2% 92.6% IN PROCESS	Total Collections Fiscal Year 98.1% 101.2% 95.8% 98.3% 99.9%	
Note:	The effective	date of	the latest rea	ppraisal prog	ram was 1986.		
Debt Tr	end for Four	Years:	11-30-1990	11-30-1991	11-30-1992	11-30-1993	
Gross B	londed Debt		\$24,420,000.	\$22,995,000	\$29,340,000	\$31,115,000	
Net Bon Net Unf	nded Debt funded Debt		8,610,000 203,656 \$8,813,656	8,090,000 104,000	15;610,000 0	15,115,000 0	·
Total N	let Debt		\$8,813,656	\$8,19 <u>4</u> ,000	\$15,610,000	\$15,115,000	
Unfunde	ed Debt:						
Electri Prospec	ic Dept. Notes ct/McDonald Ut	ility Dis	trict Bonds As	sumed	\$1,073,000 123,000		
					\$1,196,000		
To be P	aid from Util	ity Reven	ues		1,196,000 \$0		
Overlap	ping Debt:						
				Gross	Net	Per Capita Net Debt	
City of City's	f Cleveland Portion of Co	unty Debt		\$31,115,000 \$19,152,368	\$15,115,000 \$6,033,815 \$21,148,815	\$480.83 \$191.95	
				\$50,267,858	\$21,148,815	\$672.78	
Ratios:	: Net Overlap	ping Debt	to 1993 Asses	sed Value	5.71%		
Compari	ison of Proper	ty Tax Ra	tes for 1988-1	993:			
		1988	1989	1990	1990	1991	1992
		\$1.16	\$1.16	\$1.26	\$1.52	\$1.52 =====	\$1.52

1993 \$1.52

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# 3. City of Cleveland

Statement of Fund Balances: 6-30-1990 6-30-1991 6-30-1992 6-30-1993 ........ \$747,311 714,804 181,656 General Fund \$362,755 536,669 222,758 \$1,445,369 776,985 232,011 \$2,475,821 1,183,989 211,500 Special Revenue Funds Debt Service Funds Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993: Analysis of Revenue: Property Taxes Interest and Penalties In Lieu of Taxes \$5,374,447 65,320 61,417 820,655 463,816 Tax Equivalent Gross Receipts Tax City Beer Tax 637,837 2,162,295 262,144 3,952,299 Service Charges Franchise Tax-Gas Co. Local Sales Tax Interest 106,662 348,254 600,508 Fines and Costs Other Total Local Revenue \$14,855,654 ---------State Aid: -------237,981 14,964 Income Tax Beer Tax 1,309,318 7,712,930 80,625 773,777 Sales Tax Schools Street Maintenance Gasoline Tax Excise Tax 59,566 236,745 TVA Replacement Other 260,129 -----Total State Aid \$10,686,035 ---------Federal Aid: . . . . . . . . . . . . Schools 1,210,430 School Lunches 473,564 ------Total Federal Aid \$1,683,994 County Aid: Schools 4,869,888 Library 204,058 ----Total County Aid \$5,073,946 -----Total Revenues \$32,299,629 -----Expenditures: General Government \$841,882 \$841,882 5,351,888 3,690,811 285,548 1,319,094 17,267,840 1,596,734 135,562 502,057 Public Safety Public Works Health and Welfare Culture and Recreation Education Debt Service Capital Outlay Engineering and Inspection Community Development 502,057 0 Total Expenses \$30,991,416 -----

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#### 4. City of Cleveland

#### Water & Sewer Department

Statement of Revenue & Expenses for the Year Ending June 30, 1993; Total Operating Revenue

fotal operating Revenue	\$9,100,792
Operating Expenses Depreciation	6,310,415 1,960,578
	\$8,270,993
Operating Income Other Income	879,799 146,726
Gross Income	\$1,026,525
Other Deductions - Interest	860,502
Net Income	\$166,023
Accumulated Revenue Beginning	17,340,544
Accumulated Fevenue Ending	\$17,506,567

Utility Plant in Service at 6-30-1993 - \$42,668,730

# General Information on City of Cleveland

Cleveland, the county seat of Bradley County, is located 30 miles east of Chattanooga, Tennessee in the broad valley between the Cumberland and the Great Smokey Mountains. Cleveland has a commission form of government headed by a mayor and three comissioners.

Being issated in a section of extensive dairying and diversified agriculture, Cleveland is the market center for Bradley County and much of the surrounding territory. Leading products are livestock, poultry, dairy, strawberries, peaches, cotton, tobacco and others.

Industry located in Cleveland include the following:

Industry	No. Employees	Product Produced
Allied Signal, Bendix Friction Materials Div.	575	Brake Linings
American Uniform	750	Work Clothing, Toweling
Brown Stove Works, Inc.	240	Gas & Electric Household Ranges
Charlestown Hosiery, Inc. Cleveland Chair Company	600 650	Gasual Hosiery Upholster Hotol Livier Deer Euroiture
Cooke Mfg. Co., Inc.	200	Uphol. Living Room-Furniture
Coppinger Color Lab	1200	Process Film
Duracell, US4	650	Alkaline Batteries
Hardwick Clothing	650	Men's Sport Suits & Slacks
Jackson Mfg. Co. of TN	230	Upholstered Furniture
Johnston Coca-Cola Bottling Co.	200	Soft Drinks, Syrup
M & M Mars	700	Cookie Bars, Candy Bars
Magic Chef, inc.	2600	Gas and Electric Stoves
Permna Color Corp.	275	Garment Dyeing
President Baking Company/Bishops	200	Snack Cakes
Rubbermaid Connercial Schering Plough Health Care Product	250	Mops & Mop Yarn Foot Care Products
United Knitting	250	Knit Fabric

Retail sales in the county for the year 1992 were established at \$555,311,000\* and net effective buying income was estimated at \$1,023,155,000.\* Bank deposits in Cleveland on December 31, 1992 totalled \$577,837,000.

Transportation facilities are provided by the Norfolk Southern Railway and U.S. Highway \$11, State Highway \$74, and Interstate \$75.

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- . - 5. -City of Cleveland

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#### Summary of Bonded Indebtedness November 30, 1993

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Amount Issued	lssue	Date Issued	Int. Rate	0utstanding 11-30-1993	Annua Interes
300,000 8,500,000	Gen. Improvement (Parks & Streets Public Improvement	) 2-1-1979 10-1-1992		$\begin{array}{c} 30,000\\ 1,540,000\\ 370,000\\ 395,000\\ 410,000\\ 435,000\\ 460,000\\ 485,000\\ 510,000\\ 540,000\\ 575,000\\ 610,000\\ \end{array}$	1,72 73,92 18,13 20,34 21,93 23,99 27,88 32,98 32,98 32,07 35,07 37,82
7,530,900	General Obligation Refunding	3 - 15 - 1993	6.25% 6.30% 4.20% 4.20% 4.20% 4.50% 4.625% 4.625% 5.20% 5.230% 5.375% 5.375%	$\begin{array}{c} 650,000\\ 1,420,000\\ 935,000\\ 1,255,000\\ 360,000\\ 360,000\\ 365,000\\ 365,000\\ 235,000\\ 235,000\\ 250,000\\ 250,000\\ 255,000\\ 255,000\\ 255,000\\ 295,000\\ 645,000\\ 350,000\\ \end{array}$	35,07 37,82 40,62 89,46 36,23 50,20 16,80 15,84 16,41 19,75 12,76 11,75 12,76 34,66 34,25
\$15,330,000	Sub-Total		5.21%	\$15,115,000	\$783,18
17,675,000	W&S Rev & Tax Ref & Improvement	3-15-1993	$\begin{array}{c}\\ 3.875\\ 4.00\\ 4.20\\ 4.40\\ 4.525\\ 4.525\\ 5.00\\ 5.10\\ 5.20\\ 5.375\\ 5.375\\ 5.375\\ 5.50\\ 8\end{array}$	$\begin{array}{c} 1,665,000\\ 3,370,000\\ 1,730,000\\ 1,275,000\\ 1,275,000\\ 1,240,000\\ 1,240,000\\ 415,000\\ 415,000\\ 445,000\\ 445,000\\ 455,000\\ 1,000,000\\ 540,000\\ 1,185,000\\ 1,055,000\\ \end{array}$	64,51 134,80 72,66 55,10 53,35 57,35 22,66 23,75 22,50 23,66 53,69 58,02
\$17,675,000	Sub-Total		4.56%	\$16,000,000	
\$34,005,000	Total Bonded Indebtedness		4.33%	\$31,115,000	\$1,517,81
Purposes for Which I	Bonds Were Issued:				
Water & Sewer General Purposes	\$16,000,000 / 15,115,000				

		ida nele laaded;
Water & General	Sewer Purposes	\$16,000,000 15,115,000
		\$31,115,000

The 1979 General Improvement Bonds maturing on or after 2-1-1990 are callable on or after 2-1-1989.

The 1992 Public Improvement Bonds maturing on or after 10-1-2000 are callable on or after 10-1-1999.

The 1993 Refunding Bonds (Both GO and W&S) maturing on or after 9-1-2001 are callable on or after 9-1-2000.

6. City of Cleveland			Bond Maturi November 30, Thousands of	1993	}					• .	•
1979 General Improvement 1992 Public Improvement 1993 GO Refunding 1993 W&S Rev & Tax Ref	Feb. Oct. Sept. Sept.	5.75% 4.80% 3.875% 3.875%							1994 30 100 935 1665 2730	Tota! 30 100 935 1665  2730	
1992 Public Improv. 1992 Public Improv. 1992 Public Improv.	Oct. Oct. Oct.	4.80% 4.90% 5.15%	1995 100	96 315	97 330	98 	99 355	2000	1  395	Total 1440 370 395	
1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 W&S Rev & Tax Ref	Sept. Sept. Sept. Sept. Sept. Sept.	4.00% 4.20% 4.40% 4.50% 4.625% 4.75%	855	400	400	360	365	370	400	1255 400 360 365 370 400	
1993 W&S Rev & Tax Ref 1993 W&S Rev & Tax Ref	Sept. Sept. Sept. Sept. Sept. Sept.	4.00% 4.20% 4.40% 4.50% 4.625% 4.75%	. 1735	1635	1730	1275	1190	1240	415	3370 1730 1275 1190 1240 415	
			2690	2350	2460	1975	1910	1980	1210	14575	
1992 Public İmprov.	Qct.	5.35%	2002	3	4	5	6 	7	8	Total 410	
1992 Public Improv. 1992 Public Improv. 1992 Public Improv. 1992 Public Improv. 1992 Public Improv. 1992 Public Improv.	Oct. Oct. Oct. Oct. Oct. Oct.	5.50% 5.65% 5.75% 5.85% 6.05% 6.10%		435	460	485	510	540	575	435 460 485 510 540 575	
1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding	Sept. Sept. Sept. Sept. Sept. Sept.	5.00% 5.10% 5.20% 5.25% 5.30% 5.375%	- 235	250	265	275	285	295	315	235 250 265 560 295 315	
1993 WAS Rev & Tax Ref 1993 WAS Rev & Tax Ref	Sept. Sept. Sept. Sept. Sept. Sept.	5.00% 5.10% 5.20% 5.25% 5.30% 5.375%	435	445	455	490	510	540	580	435 445 455 1000 540 580	
	·		1080	1130	1180	1250	1305	1375	1470	8790	
1992 Public Improv	Qct.	6.20%	2009  610	10	11 	12				Tota 1 6 1 0	
1992 Public Improv 1992 Public Improv 1993 GO Refunding 1993 GO Refunding	Oct. Oct. Sept. Sept.	6.25% 6.30% 5.375% 5.50%	330	650 350	690	730				650 1420 330 350	
1993 W&S Rev & Tax Ref 1993 W&S Rev & Tax Ref	Sept. Sept.	5.375% 5.50%	605  1545 ===	450 1450 ====	295  985 ====	310 1040				605 1055 5020	

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Grand Total

\$31,115 ======

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FINANCIAL STATEMENT



Nashville, Tennessee 37203-3742

TOWN OF CLINTON, TENNESSEE (ANDERSON COUNTY)

OCTOBER 31, 1993

#### (FIELD WORK DONE NOVEMBER 1, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSN'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	405 255 305 553 255	\$46,734,200 39,119,350 27,250,357 214,575	
Total Locally Assessed Proper State Assessed Real and Personal Public Utility	ty	\$113,318,482 4,203,380	\$366,122,988 8,779,791
TOTALS		\$117,521,862	\$374,902,779

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$13,098.74	Actual	\$41,785.86
Per Capita: Total Bonded Debt \$1,513.60	Net Debt	·	
Ratios to Actual Value: Total Debt 3.62%	Net Debt	1.94%	
Ratios to Assessed Value: Total Debt 11.56%	Net Debt	6.20%	
Population: 1970, 4.794; 1980. 5,245: 1990, 8,	972; 1993	8,972	
Total Direct Bonded Debt		\$13,580,000	
Less: Water & Sewer Bonds Refunded Bonds Paid from Trust Funds	7,180,000 2,825,000	\$10,005,000	
Net Direct Bonded Debt		÷3 575 000	
Add: Unfunded Debt		\$3,575,000	
Net Direct Debt		\$3,710,000 \$7,285,000	

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond orincipal or interest from information available.

#### 2. Town of Clinton

2. Town of	Clinton						
		scal Year	· Ends June 30 <sup>.</sup>	:h):			
				Tax Collecti	ons to	Total	
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Collections Fiscal Year	
1988 1989 1990 1991 1992	64,811,917 72,652.934 86,719,430 87.113,758 111,002,537 117,521,862	0.84 1.00 1.00 0.85 0.85	544,420 726,529 867,194 871,138 943,521 998,935	95.2% 94.8% 94.0% 92.1% 91.0%	99.8% 99.6% 97.2% 96.3%	99.8% 98.2% 97.3% 93.7%	
Note: The	effective da	te of the	e latest reapp	aisal program	was 1992.		
Debt Trend	for Four Yea	ΓS:	10-31-1990	10-31-1991	10-31-1992	10-31-1993	
Gross Bonde	d Debt		\$6,148,000	\$10,899,000	\$10,750,000	\$13,580,000	
Net Bonded Net Unfunde	Debt d Oebt		3,700,000 4,650,000 \$8,350,000	3,575,000 4,370,000 \$7,945,000	4,050,000	3,575,000 3,710,000 \$7,285.000	
	bt: pose Capital v & Tax Capi				\$3,710.000 \$1,995,000		
					\$5,705,000		
Less Paid F	ron Utility	Revenues			\$1,995,000		
	rom Utility let Unfunded						
	let Unfunded				\$1.995.000 \$3,710,000		<i>.</i> .
N Revenue Deb Effective J utility dis Bonds are o	let Unfunded It: July 1, 1987 trict of And outstanding p	Debt the city Jerson Co	assumed opera unty. As of t	tions and liab he date of thi enues of the u	\$1.995.000 \$3.710.000 =================================	e first	· .
N Revenue Deb Effective J utility dis Bonds are o	let Unfunded It: July 1, 1987 trict of And outstanding p	Debt the city Jerson Co	assumed opera unty. As of t olely from rev Gross	tions and liab he date of thi enues of the u Net	\$1.995,000 \$3,710,000 =================================	e first	
N Revenue Deb Effective J utility dis Bonds are o Overlapping Town of Cli Town 's Port	let Unfunded t: July 1, 1987 strict of And butstanding p g Debt: inton tion of Count	Debt the city terson Co bauable s	assumed opera unty. As of t olely from rev Gross \$13,580,000 \$6,929,193	tions and liab he date of thi enues of the u	\$1.995.000 \$3.710,000 =================================	e first	
N Revenue Deb Effective J utility dis Bonds are o Overlapping Town of Cli Town 's Port (Excluding	let Unfunded t: July 1, 1987 strict of And butstanding p g Debt: inton	Debt the city terson Co bauable s	assumed opera unty. As of t olely from rev Gross \$13,580,000 \$6,929,193	tions and liab he date of thi enues of the u Net \$7,285,000	\$1.995,000 \$3,710,000 =================================	e first	· .
N Revenue Deb Effective J utility dis Bonds are o Overlapping Town of Cli Town's Port (Excluding T	let Unfunded t: July 1, 1987 trict of And nutstanding p p Debt: inton tion of Count Rural School Totals	Debt the city lerson Co auable s ty Debt i Bonds}	assumed opera unty. As of t olely from rev \$13,580,000 \$6,929,193 \$20,509,193	tions and liab he date of thi enues of the u \$7,285,000 \$4,931,237 \$12,216,237	\$1.995,000 \$3,710,000 =================================	e first ,000 Revenue	
N Revenue Deb Effective J utility dis Bonds are o Overlaoping Town of Cli Town's Port (Excluding T Ratios: Ne	let Unfunded ot: July 1, 1987 strict of And outstanding p p Debt: inton for of Count Aural School fotals et Overlappir	Debt the city Jerson Co Dauable s ty Debt i Bonds) ng Debt t	assumed opera unty. As of t olely from rev \$13,580.000 \$6,929,193 \$20,509,193	tions and liab he date of thi enues of the u \$7,285,000 \$4,931,237 \$12,216,237 ====================================	\$1.995,000 \$3,710,000 =================================	e first ,000 Revenue	
N Revenue Deb Effective J utility dis Bonds are o Overlapping Town of Cli Town's Port (Excluding T Ratios: Ne	let Unfunded ot: July 1, 1987 strict of And outstanding p p Debt: inton for of Count Aural School fotals et Overlappir	Debt the city Jerson Co Dauable s ty Debt i Bonds) ng Debt t	assumed opera unty. As of t olely from rev \$13,580,000 \$6,929,193 \$20,509,193 ====================================	tions and liab he date of thi enues of the u \$7,285,000 \$4,931,237 \$12,216,237 ====================================	\$1.995,000 \$3,710,000 =================================	e first ,000 Revenue	1993

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# 3. Town of Clinton

Local Revenue:           Current Property Taxes         71.403           Delinquent Property Taxes         71.403           Interest and Penalties         71.00           Interest and Penalties         49.280           Local Sales Tax         1.425.266           Besiness Tax         1.425.266           Business Tax         48.491           Business Tax         48.491           Business Tax         119.773           Interest Income         39.955           Local Beer Tax         154.457           Recreation         152.266           Other         313.787           Total Local Revenue         \$3.789,809           State Aid:         34.669           Beer Tax         \$4.406           Income Tax         34.649           Sales Tax         34.649           Sales Tax         34.649           Sales Tax         34.649           Street Aid         2.119.299           Other         3.636           Total State Aid         \$2.768.382           Federal Aid:	Statement of Operating Revenue and Expenditures	for the Year Ended June 30, 1993:
Definduent Property Taxes       71 403         Interest and Penalties       71 100         In Lieu of Taxes       71 100         Fines and Penalties       49,280         Local Sales Tax       44,491         Business Fax       142,268         Paranits       199,555         Local Sales Tax       142,268         Paranits       199,555         Local Beer Tax       154,457         Recreation       152,268         Other       313,767         Total Local Revenue       33,789,809         State Aid:       344,406         Income Tax       34,464         Sales Tax       34,649         Street Aid       227,841         Other	Local Revenue:	
State Aid:       34.406         Beer Tax       34.649         Income Tax       34.649         Sales Tax       34.649         Street and Transportation       23.740         Schools       2.119.299         Street Aid       22.7841         Other       3.636         Total State Aid       \$2.798.382         Federal Aid:       3.636         County Aid:       \$3.666.752         Schools       \$3.666.752         County Aid:       \$3.626.175         Schools       \$1.671.232         Total Revenue       \$8.626.175         Expenditures       908.892         School Department       \$1.543.406         Public Safety       908.892         School Department       \$1.63         Public Safety       \$1.63         Gareral Government       \$1.63         Public Safety       \$1.63         Gareteria       \$1.63         Gareteria       \$1.63         Gareteria       \$1.63         Gareteria       \$1.63         Gareteria       \$1.63         Gareteria       \$1.63         County Aid:       \$1.63         Gareteria <th>Delinquent Property Taxes Interest and Penalty In Lieu of Taxes Fines and Penalties Local Sales Tax Permits Business Tax Interest Income Local Beer Tax Recreation Other</th> <th>71,409 7,100 573.673 49,260 1,425,268 48,491 119,773 39,955 154.457 152,268</th>	Delinquent Property Taxes Interest and Penalty In Lieu of Taxes Fines and Penalties Local Sales Tax Permits Business Tax Interest Income Local Beer Tax Recreation Other	71,409 7,100 573.673 49,260 1,425,268 48,491 119,773 39,955 154.457 152,268
Beer Tax         \$4,406           Income Tax         34,649           Sales Tax         384,811           Street and Transportation         23,740           Schools         2.119,299           Street Aid         22.748,382           Total State Aid         \$22.798,382           Federal Aid:            Schools         \$3666,752           Schools         \$3666,752           County Aid:            Schools         \$1.671.232           Total Revenue         \$8,626,175           Expenditures            General Government         \$1.543,406           Public Safety         908,892           School Begetment         \$1,543,406           Public Safety         908,892           School Begetment         \$1,543,406           Public Safety         908,892           School Begetment         \$17,184           Debt Retirement         \$17,184           Recreation         446,284           Cafeteria         \$27,411           Sanitation         136,788           Other         48,600           Total Expenses         \$8,531,590		\$3,789,809
Income Tax       34,649         Sales Tax       384,811         Street and Transportation       21,740         Schools       2,119,299         Street Aid       227,841         Other       3,636         Total State Aid       \$2,748,382         Federal Aid:		
Federal Aid:         Schools         School Schools         School Schol School School School School School School School Sc	Income Tax Sales Tax Street and Transportation Schools Street Aid	34,649 384,811 23,740 2.119,299 227,841
Schools         \$366.752           County Aid:		\$2.798.382
County Aid:         Schools       \$1.671.232         Total Revenue       \$8.626,175         Expenditures       \$1.543.406         General Government       \$1.543.406         Public Safety       \$08.892         School Department       4.096,132         Public Service       701,184         Debt Retirement       376,163         Recreation       446,284         Cafeteria       274,141         Sanitation       136,788         Other       48,600         Total Expenses       \$8,531,590		
Schools         \$1.671.232           Total Revenue         \$8.626.175           Expenditures         ====================================	5610013	\$366,752
Total Revenue       \$1,543,406         Expenditures       \$1,543,406         General Government       \$1,543,406         Public Safety       908,892         School Department       4.096,132         Public Service       701,184         Debt Retirement       376,163         Recreation       446,284         Cafeteria       274,141         Sanitation       136,788         Other       48,600         Total Expenses       \$8,531,590	County Aid:	
Expenditures         General Government         Public Safety         School Department         Public Service         Public Service         Total Expenses	Schools	\$1.671.232
General Government       \$1,543,406         Public Safety       908.892         School Department       4.096,132         Public Service       701,184         Debt Retirement       376,163         Recreation       446,284         Cafeteria       274,141         Sanitation       136,788         Other       48,600         Total Expenses       \$8,531,590	Total Revenue	
Public Safety       908.892         School Department       4.096,132         Public Service       701,184         Debt Retirement       376,163         Recreation       446,284         Cafeteria       274.141         Sanitation       136.788         Other       48,600         Total Expenses       \$8.531,590	Expenditures	
Total Expenses \$8.531,590	Public Safety School Department Public Service Debt Retirement Recreation Cafeteria Sanitation	908.892 4.096,132 701.184 376,163 446,284 274.141 136.788
	Total Expenses	

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#### 4. Town of Clinton

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Water and Sewer System

Statement for the Year Ending June 30. 1993:	
Operating Revenue	\$2,754,293
Operating Expenses:	
Operation Depreciation	\$1,595,961 \$431,220
Total Operating Expenses	\$2.027,181
Net Operating Revenue	\$727.112
Other Income	\$118,776
Net Revenue	\$845,888
Revenue Deductions: Interest on Long-Term Debt	\$460,834
Net Income	\$385,054
Retained Earnings - Beginning	\$3,946,822
Retained Earnings - Ending	\$4,331.876
Net Value Utility Plant in Service	\$15,639,670

General Information on Town of Clinton

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Clinton, the county seat of Anderson County is located about 17 miles northwest of Knoxville. The town operates under a mayor and board of aldermen form of government. Leading agricultural crops of the county are corn, wheat, oats, hav. potatoes, and tobacco.

Industries located in the Town of Clinton include the following:

Industry	No. Enployees	Product Produced				
Dico Tire, Inc.	360	Industrial Tires				
Eagle Bend Mfg.	304	Auto Parts				
Greenbrier Industrial Corp Homecrest Corp	480 115	Government Apparel Kitchen Cabinets, Bathroom Vanities				
Nodine Mfg. Company	305	Aluminum Radiator				
Rexnord. Inc. Techner PM	260 108	Cylindrical Bearings Polymer Modifers				
Other Samiler Industries						

Transportation facilities are provided by the Norfolk Southern Railroad, CSX/L&N Railroad, U.S. Highway #25-W, and state and county highways.

5. Town of Clinton , ---~

#### Summary of Bonded Indebtedness October 31, 1993

Amount Issued	lssue	Date Issued	Int. Rate	0utstanding 10-31-1993	Annual Interest
500.000 2,000.000	Water Rev. & Tax (FMHA) Water & Sewer Rev. & Tax	11-14-1976 2-01-1987	5.00% 7.00% 6.25% 5.50% 5.60% 5.70% 5.80% 5.90%	390,000 120,000 125,000 135,000 140,000 150,000 160,000	19,500 8,400 7,813 7,425 7,840 8,550 9,280
3,700,000	General Obligation	3-01-1990	6.00% 6.20% 6.225% 6.335% 6.555% 6.555% 6.65% 6.70% 6.80%	$\begin{array}{c} 165,000\\ 800,000\\ 150,000\\ 150,000\\ 175,000\\ 175,000\\ 200,000\\ 200,000\\ 250,000\\ 250,000\\ 250,000\\ 300,000\\ 300,000\\ 325,000\\ 325,000\\ \end{array}$	9,735 48,000 9,150 9,300 10,938 11,025 12,700 12,900 29,250 16,375 18,150 19,950 20,100 22,100
4,995,000	Water & Sewer Rev. & Tax	12-01-1991	6.90% 4.70% 5.005% 5.305% 5.880% 5.895% 5.95% 5.20% 6.20% 6.225%	350,000 95,000 100,000 100,000 125,000 125,000 125,000 125,000 125,000 150,000 175,000 350,000 400,000 425,000	24,150 4,180 4,700 5,000 5,150 6,625 6,813 7,000 7,250 8,925 10,500 21,350 24,800 26,563
3,100.000	GO Refunding 1/	9-1-1993	6.30% 2.90% 3.15% 3.40% 3.60% 3.80%	$\begin{array}{c} 2 & 600 & 000 \\ & 30 & 000 \\ & 35 & 000 \\ & 210 & 000 \\ & 230 & 000 \\ & 230 & 000 \\ & 230 & 000 \end{array}$	163,800 870 1.103 7,140 8,280 8.740
n an tha chuir ann an 1990. Tha chuir an tha chui			3.95% 4.10% 4.25% 4.40% 4.60% 4.80% 4.90% 5.00%	$\begin{array}{c} 250,000\\ 250,000\\ 275,000\\ 290,000\\ 305,000\\ 310,000\\ 335,000\\ 350,000\\ \end{array}$	9,875 10,250 11,688 12,760 14,030 14,880 16,415 17.500
\$14,295,000 =========			5.74%	\$13.580,000	\$778,815 ======

1/ The 1993 GO Refunding Bonds advance refunded at a lower interest cost the 1997 thru 2007 maturities of the 1990 GO Bonds until the callable date of 3-1-1996. Amount refunded: \$2,825,000.

#### Callable Features

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The 1993 GO Refunding Bonds maturing on or after 3-1-2001 are callable on or after 3-1-2000.

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Bond Maturities October 31, 1993 (Thousands of Dollars)

			1994	95	96	97	98	99	2000	Total
1976 Water 1987 W&S Rev & Tax	Jan. Feb.	5.00%	10	11	11	12	12	13	14	83
1987 W&S Rev & Tax 1987 W&S Rev & Tax 1987 W&S Rev & Tax 1987 W&S Rev & Tax 1987 W&S Rev & Tax	Feb. Feb. Feb. Feb.	7.00% 6.25% 5.50% 5.60% 5.70%	120	125	135	140	150			120 125 135 140
1987 W&S Rev & Tax 1987 W&S Rev & Tax 1990 General Obligation 1990 General Obligation	Feb. Feb. March March	5.80% 5.90% 6.10% 6.20%	150	150			150	160	165	150 160 165 150 150
1990 General Obligation 1990 General Obligation 1990 General Obligation 1990 General Obligation 1990 General Obligation	March March March March	6.25% 6.30% 6.35% 6.45%			175	175	200	200		175 175 200 200
1991 W&S Rev & Tax 1991 W&S Rev & Tax 1991 W&S Rev & Tax 1991 W&S Rev & Tax	March Dec. Dec. Dec. Dec.	6.50% 4.40% 4.70% 5.00% 5.15%	<b>9</b> 5	100	100	100			225	225 95 100 100
1991 W&S Rev & Tax 1991 W&S Rev & Tax 1991 W&S Rev & Tax 1993 GO Refunding	Dec. Dec. Dec. March	5.30% 5.45% 5.60% 2.90%		30		100	125	125	125	100 125 125 125 30
1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding	March Narch March March March	3.15% 3.40% 3.60% 3.80% 3.95%			35	210	230	230	050	35 210 230
	an gi Gii	0,303	375	416	456	637	717		250	
			2222	====	====	2222 001	====	728	779	3628
			2001	2	3	4	5	. 6	7	Total
1976 Water 1987 W&S Rev & Tax 1990 General Obligation 1990 General Obligation	Jan. Feb. March	5.00% 6.00% 6.50% 6.55%	14 180 225	15 190	16 200	17 190	17 40	18	 19	115 800 225
1990 General Obligation 1990 General Obligation 1990 General Obligation 1990 General Obligation	March March March March March	6.50% 6.60% 6.70% 6.80%	· · · ·	250	275	300	300.	205	e . 14	250 275 300 300
1990 General Obligation 1991 W&S Rev & Tax 1991 W&S Rev & Tax 1991 W&S Rev & Tax 1991 W&S Rev & Tax	March Dec. Dec. Dec.	6.90% 5.80% 5.95% 6.00%	125	150	175			325	350	325 350 125 150 175
1991 W&S Rev & Tax 1991 W&S Rev & Tax 1991 W&S Rev & Tax 1991 W&S Rev & Tax	Dec. Dec. Dec. Dec.	6.10% 6.20% 6.25% 6.30%			T F J	350	400	425	450	350 400 425 450
1993 GO Refunding 1993 GO Refunding 1993 GO Refunding 1993 GO Refunding	March Narch March Narch	4.105 4.25% 4.40% 4.60%	250	275	290	305			τυv	250 275 290 305
1993 GO Refunding 1993 GO Refunding 1993 GO Refunding	March March March	4.80% 4.90% 5.00%				••••	310	335	350	310 335 350
			794 ====	880 ====	956 ====	1182 ====	1067	1103	1169 ====	7131

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7. Town of Clinton				·· 44 2 -						
• •	Bond Maturities Con't									
			2008	<b>9</b>	10	11	12	13	14	Total
1976 Water 1991 W&S Rev & Tax	Jan. Dec.	5.00% 8.30%	20 475	21 525	22 550	23 600	24	26	27	163 2150
			495	546 ====	572	623 ====	24 ====	26 ====	27	2313
1976 Water			2015	·						Total
	Jan.	5.00%	28	·						28

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Grand Total \$13,580

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# FINANCIAL STATEMENT



Nashville, Tennessee 37203-3742

CITY OF CROSSVILLE, TENNESSEE (Cumberland County) September 30, 1993

(FIELD WORK DONE OCTOBER 4, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any naterial presented herein is forbidden.

	ASSN'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 25%	\$48,146,240 31,126,475 15,364,961 312,375	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility TOTALS	perty	\$94, 350, 051 9, 041, 345 \$103, 991, 396	\$298,854,343 17,091,389 \$315,945,732

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Asse	essed \$14,826.26 Actual \$45,045.0	)1
Per Capita: Total Bonded Debt \$8	802.68 Net Debt \$248.22	
Ratios to Actual Value: Total Debt	1.78% Net Debt 0.55%	
Ratios to Assessed Value: Total Debt	5.41% Net Debt 1.67%	
Population: 1970, 5,381; 1980, 6,394; 1	1990, 6,930; 1993 7,014	
Total Direct Bonded Debt	\$5,630,000	
Less: Water & Sewer Bonds Airport Bonds	3,954,000 235,000 \$4,189,000	
Net Direct Bonded Jebt	\$1,.441,000	
Add: Unfunded Debt	\$300,000	0
)Net Direct Debt	\$1,741,000	

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

# 2. City of Crossville

Property Tax Record (Fiscal Year	Ends June 301	:h):			
·		Tax Collecti			
Tax Assessed Tax Year Valuation Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Total Collections Fiscal Year	
1988         41,245,860         1.55           1989         41,866,791         1.55           1990         93,287,026         0.77           1991         94,641,226         0.77           1992         100,149,662         0.77           1993         103,991,396         0.77	639,310 648,935 718,310 728,737 771,152 800,733	88.3% 92.9% 92.1% 91.9% 94.5%	94.7% 97.5% 96.0% 95.6% 94.5% IN PROCESS	93.4% 98.7% 97.4% 95.5% 100.7%	
Note: The effective date of the provisions of Public Chapter 495 values have been indexed to marke studies and other acceptable info	of the 1989 T et value for t	ennessee Geneu	al Assembly.	real property	
Debt Trend for Four Years:	9-30-1990	9-30-1991	9-30-1992	9-30-1993	
Gross Bonded Debt	\$5,795,000	<b>\$</b> 5,490,000	\$6,615,000	\$5,630,000	
Net Bonded Debt Net Unfunded Debt	46,000 190,505	29,000 451,373 \$480,373	1,484,000 330,000	1,441,000 300,000	
	\$236,505	\$480,373	\$1,814,000	\$1,741,000	
Debt Service Funds None					
Unfunded Debt:					
Water & Sewer Bonds - State of Te Capital Outlay Note Utility Loan - State of Tennessee			\$1,871,806 300,000 1,144,000 \$3,315,806		
To 8e Paid From Utility Revenues			\$3,015,806		
Net Unfunded Debt			\$300,000		
Overlapping Debt:					
·····	Gross	Net	Per Capita Net Debt		
City of Crossville City's Portion of County Debt	\$5,630,000 \$3,575,640	\$1,741,000 \$1,979,414	\$248.22 \$282.21		
Totals	\$9,205,640	\$3,720,414	\$530.43		
Ratios: Net Overlapping Debt to	1993 Assessed	Value	3.58%		
Comparison of Tax Rates for Six Y	(ears: 1988 -	1993			
	1989	1990	1991	1992	1993
Property Tax Rates for all Funds and Purposes \$1.55 =====	\$1.55 ====	\$0.77	\$0.77	\$0.77	\$0.77

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▲3. City of Crossville

	6-30-1990	6-30-1991	6-30-1992	6-30-1993
General Fund Special Revenue Funds	\$1,317,195 20,340	\$1,830,208 23,759	\$3,864,564 85,248	\$3,433,372 88,575
Statement of Operating Rev	enue and Expen	ditures for	the Year Ended	June 30, 1993
Local Revenue:				
Property Taxes Tax Equivalents Local Sales Tax Business Tax Fines City Beer Tax Service Charges Rent, Interest and Sales Cable TV Dther			\$773,335 45,079 2,500,308 201,164 97,503 249,512 78,979 187,801 45,137 131,144	
			\$4,309,962	
State Aid:				
Sales Tax Seer Tax Income Tax Street Allocation Sasoline Tax Other			\$301,388 3,445 49,260 18,550 176,182 61,263	
Total State A	id		\$610,088	
ederal Aid:				
Grants			\$4,610	
Total Revenue			\$4,924,660	
Expenditures				
General Government Public Safety Recreation Sanitation Streets Debt Service Conomic Development Nirport Sultural			\$1,555,142 1,127,628 1,259,441 478,664 876,564 188,228 43,028 20,999 56,600	
Total Expenses			\$5,606,294	

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# 4. City of Crossville

### Water & Sewer

Statement of Revenue and Expenses	for the Year Ended June 30, 1993:
Operating Revenue	\$3,016,808
Operating Expenses Deprecation & Amortization Interest	\$1,678,387 627,823 436,644
	\$2,742,854
Other Income	\$273,954 492,679
Net Income (Loss) Retained Earnings - Beginning	\$766,633 1,562,847
Retained Earnings - Ending	\$2,329,480
Net Value of Plant in Service:	\$19,634,719

# General Information on City of Crossville

Crossville, the county seat of Cumberland County is located about 120 miles east of Nashville, about 75 miles from Knoxville and 89 miles northwest of Chatrtanooga. The city operates under a commission form of government. The county has an area of 434,500 acres.

Agriculturally the county's soil consists chiefly of DeKalb loam and will grow any crop that is grown in Tennessee except cotton. Livestock and dairy products contribute materially to farm income.

Industries located within the City of Crossville consist of the following:

Industry	No. Employees	Product Produced
AristoKraft, Inc.	220	Wood Dimensions for Cabinets
Avery Dennison	260	Felt Tip Markets, Adhesives, Stamp Pads
Crossville Ceramics	185	Porcelain & Ceramic Tile
Crossville Rubber Products, Inc.	250	Molded Rubber Products
Delbar Products	180	Bus and Truck Mirrors
Flowers Snack of Tennessee Inc.	416	Sweet Rolls, Pecan Spins, Danish
Hickory Specialities	140	Liquid Smoke
Homestead Manufacturing Co.	120	Women's Sportswear
Manchester Tank & Equipment	190	L P Gas Cylinders, Elec. Water Heaters
TAP Publishing Co.	100	Commercial Printing
Three G's Mfg. Co.	85	Women's Knit Tops

Retail sales in the county for the year 1992 were established at \$250,135,000\* and net effective buying income was estimated at \$402,292,000\*. Bank deposits at June 30, 1993 totalled \$217,948,000.

Transportation facilities are provided by U.S. Highway #70, State and County Highways #28 and #68. Interstate 40 passes within several miles of the city.

\*Copyright 1993 SALES MANAGEMENT'S SURVEY OF BUYING POWER - further reproduction not licensed.

# 🖗 City of Crossville

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# Summary of Bonded Indebtedness September 30, 1993

Amount Issued	lssue	Date Issued	lnt. Rate	0utstanding 9-30-1993	Annual Interest
600,000 1,600,000 750,000 1,880,000 1,400,000	General Improvement* Water and Sewer Improvement Gen. Oblig. Public Works (Sewer) 1/ Water & Sewer Refunding 1/ Water & Sewer 1/	07-01-1961 11-01-1966 06-01-1984 06-01-1988 05-01-1988	4.40% 5.25% 9.40% 6.90% 6.50% 6.55%	$\begin{array}{c} 100,000\\ 580,000\\ 40,000\\ 290,000\\ 115,000\\ 50,000\end{array}$	4,400 30,450 3,760 20,010 7,475 3,275
575,000	Public Works Refunding 1/	05-01-1989	6.60% 6.50% 6.55%	55,000 60,000 60,000	3,275 3,630 3,900 3,930
250,000	Airport Revenue & Tax	07-01-1990	6.60% 6.70% 6.80% 6.90% 7.00% 7.00%	60,000 60,000 10,000 10,000 15,000 30,000 30,000	3,960 4,020 675 680 1,035 2,100 2,115
1,475,000	Public Works	12-01-1991	7.10% 5.60% 5.80% 6.00% 6.20% 6.30% 6.40% 6.50%	80,000 360,000 65,000 70,000 75,000 80,000 370,000 110,000	$\begin{array}{c} 5,680\\ 20,160\\ 3,770\\ 4,270\\ 4,270\\ 5,040\\ 23,680\\ 7,150\end{array}$
2,550,000	General Obligation Refunding (Water & Sewer)	06-01-1993	$\begin{array}{c} 6.60 \\ 3.00 \\ 3.30 \\ 3.50 \\ 4.10 \\ 4.30 \\ 4.60 \\ 5.10 \\ 5.20 \\ 5.35 \\ 5.45 \\ 5.45 \\ 5.45 \\ 5.45 \\ 5.45 \\ \end{array}$	240,000 30,000 70,000 75,000 210,000 210,000 290,000 295,000 295,000 255,000 255,000 255,000 255,000	15,840 900 2,310 2,625 2,813 8,610 9,030 13,340 14,750 12,240 13,643 13,643 13,080
\$11,080,000			5.52%	\$5,630,000	\$310,795

\* These bonds are broken up as follows: 50% Sewer, 44% Waterworks, 6% Airport and Armory. They are pledged by unlimited ad valorem taxes with an additional pledge of the unpledged revenues of their respective systems.
 1/ Local officials advise that all remaining bonds of these issues have been defeased and are being paid from an irrevocable trust established by the city. This trust is unrelated to any trust established with refunding bond proceeds.

6. City of Crossville

1

Purposes for Which	Bonds Were Issued
Airport and Armory Other Improvements Water and Sewer	\$241,000 \$1,435,000 \$3,954,000
	\$5,630,000

# Callable Features

The 1961 General Improvement Bonds are callable on or after 7-1-1976.

- The 1966 Water and Sewer Improvement Bonds maturing on or after 11-1-1977 are callable on or after 11-1-1976.
- The 1988 Water & Sewer Refunding Bonds naturing on or after 6-1-1999 are callable on or after 6-1-1998.
- The 1989 Public Works Refunding and Water & Sewer Bonds maturing on or after 5-1-1998 callable on or after 5-1-1997.
- The 1991 Public Works Bonds naturing on or after 12-1-1999 are callable on or after 12-1-1998.
- The 1993 General Obligation Refunding Bonds maturing on ar after 5-1-2001 are callable on or after 5-1-2000.

### Bond Maturities September 30, 1993 (Thousands of Dollars)

			1993	94	95	96	97	98	99	Total
1961 General Improvement 1966 Water & Sewer Improv.	July Nov.	4.40%	130	50 145 40	50 150	155				100 580 40
1984 Public Works 1988 W&S Refunding 1989 Water & Sewer	June June May	9.40% 6.90% 6.50%		40 50 65	55 50	60 50	ô 0	65		290 115
1989 Water & Sewer 1989 Water & Sewer 1989 Public Works Ref.	May May May	8.55% 6.60% 6.50%		10	50	60	55			50 55 60 60
1989 Public Works Ref. 1989 Public Works Ref. 1989 Airport Rev. & Tax	May May July Doo	6.55% 6.60% 6.70% 5.60%	.45	10 45 30	10 50	10 50	60 10 55	10 55	10 60	60 60 360
1991 Public Works 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref.	Dec. May May	3.00% 3.30% 3.50%	. 40	30	70	75				30 70 75 75
1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref.	May May May Nay	3.75% 4.10% 4.30%					75	210	210	75 210 210
1990 den. Oprigación nore			175	445 ====	485	460	315	340	280	2500

# 

# Bond Maturities Con't

			2000	· 1	2	3	4	5	6	Total
1989 Airport Rev. & Tax 1989 Airport Rev. & Tax 1991 Public Works	July July July July	6.75% 6.80% 6.90% 7.00% 7.05%	10	10	15	15	15	 15		10 10 15 30 30
1991 Public Works 1991 Public Works 1991 Public Works 1991 Public Works 1991 Public Works 1991 Public Works 1993 Gen. Obligation Ref.	Dec. Dec. Dec. Dec. Dec. May	5.80% 6.00% 6.20% 6.30% 6.40% 4.60%	290	65	70	75	80	85	90	30 30 65 70 75 80 175
1993 Gen. Obligation Ref. 1993 Gen. Obligation Ref.	May May May May May May	4.80% 5.00% 5.10% 5.20% 5.35% 5.45%	200	305	295	240	255	255	240	2 9 0 3 0 5 2 9 5 2 4 0 2 5 5 2 5 5 2 4 0
			365 ====	380	380	330	350	355 ≈==≈	345	2505
1989 Airport & Rev. & Tax 1991 Public Works 1991 Public Works	July Dec. Dec.	7.10% 6.40% 6.50%	2007 20 95	8 20 100	9 20 110	10 20	11			Total 80 195
1991 Public Works	Dec.	6.60%	115	120	130	115  135 ====	125 125			1 10 2 4 0  6 2 5 

Grand Total

\$5,630 =====



SEPTEMBER 30, 1993

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### (FIELD WORK DONE OCTOBER 5, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUB BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Parms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$3,140,360 4,133,850 706,342 101,250	
Total Locally Assessed Prop State Assessed Real and Personal	erty	\$8,081,802	\$27,265,165
Public Otility		3,707,757	6,762,749
TOTALS		\$11,789,559	\$34,027,914

erty Tax Rate for 1993: \$0.65

RUTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property:	Assessed	\$8,662.42	Actual	\$25,002.14
Per Capita: fotal Bonded Debt	\$639.24	Net Debt	\$16.79	
Ratios to Actual Value: fotal Debt	2.56%	Net Debt	0.07%	
Ratios to Assessed Value: Total Debt	7.38%	Net Debt	0.19%	•
Population: 1970, 698; 1980, 1,069;	1990, 1,361	; 1993	1,361	
fotal Direct Bonded Debt			\$870,000	
Less: Water & Sewer Bonds		870,000	****	
			\$870,000	
Net Direct Bonded Debt	ı		\$0	
Add: Unfunded Debt			\$22,848	

firect Debt \$22,848

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

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2. Town of Decatur

Net Unfunded Debt:	
Water Note – State of TN Land Note Pire Truck Note	653,247 16,000 6,848 \$676,095
Yo be paid from Utility Revenues	(653,247) \$22,848

# Overlapping Debt:

	Gross	Net	Per Capita Net Debt
Town of Decatur Town's Portion of Co. Debt	\$870,000 680,490	\$22,848 451,169	\$16.79 \$331.50
	\$1,550,490	\$474,017	\$348.29

Ratios:	Net	Overlapping	Debt	to	1993	Assessed	Value	4.02%
								====

Statement of Revenue and Expenses for the Year Ending June 30, 1993: Water & Sewer System:

Water & Sewer Sales Other	\$319,828 17,820 \$337,648
Operating Expenses Debt Service - Interest Only Depreciation	\$152,713 82,669 146,287 
Net Income (Loss)	(\$44,021)
Net Value of Plant in Service	4,512,421

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# Bond Maturities September 30, 1993

# \$830,000 Water & Sever Revenue & Tax Refunding, dated 03-01-1989. \$780,000 Water & Sever Revenue & Tax Refunding, dated 09-15-1993.

Year	Water & Sewer 1989-January	Water & Sewer 1989-January
	RATE ANT	RATE ANT
1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2005 2006 2007 2008 2009 2010 2011	6.95% 20,000 7.00% 20,000 7.00% 25,000 7.05% 25,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	\$90,000	\$780,000
-	======	

FOWN OF DUNLAP, TENNESSEE PROUATCHIE COUNTY)

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ROVENBER 30, 1993

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(FIELD WORK DONE NOVEMBER 30, 1993)

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Fotal Locally Assessed Prope State Assessed Real and Personal Public Utility FOTALS	erty	\$25,522,624 2,216,890	\$86,019,158 4,539,932
Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 25%	\$9,921,800 11,610,875 3,616,649 373,300	
TAXABLE PROPERTY: Locally Assessed Real Property:	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED OX 100% APPRAISAL RATIO

Property Tax Rate for 1993: \$0.84

Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property:	Assessed	\$7,434.87	Actual	\$24,272.07
Per Capita: Total Bonded Debt	\$407.40	Net Debt	\$18.16	
Ratios to Actual Value: Total Debt	1.68%	Net Debt	0.07	ł
Ratios to Assessed Value: Total Debt	5.481	Net Debt	0.24	\$
Population: 1970, 1,672; 1980, 3,68	1; 1990, 3,3	31; 1993	3,731	, .
fotal Direct Bonded Debt			\$1,520,000	
Less: Water & Sewer Bonds		1,520,000		
			\$1,520,000	
Net Direct Bonded Debt			\$0	
Add: Unfunded Debt			\$67,750	
Net Direct Debt			\$67,750	

statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: General Obligation Bond principal & interst have always been paid promptly from information available. Gas Revenue Bonds have been continuously in default since 1969. 2. Town of Duniap

# Property Tax Record (Fiscal Year Ends June 30th):

				Tax Collection	s to 	fotal
far Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Collections Fiscal Year
1988 1989 1990 1991 1992 1993	20,191,801 21,406,010 21,115,743 21,804,258 22,565,605 27,739,514	0.89 0.92 0.92 0.92 0.92 0.92 0.92	179,707 196,935 194,264 200,599 207,604 233,012	90.0% 87.6% 88.9% 86.1% 92.4% IN	99.8% 99.3% 99.0% 92.4% PROCESS	95.0% 100.5% 102.4% 97.4% 98.8%

Note: The effective date of the latest reappraisal program was 1993.

Net Unfunded Debt: \$67,750 ======= General Obligation Note

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# Revenue Debt: Not included in the above are \$320,000 Natural Gas Revenue Bonds payable solely from revenues of the Natural Gas System. As of the date of this report, \$213,000 of these bonds were in default.

# Overlapping Debt:

overlapping bebt:	Gross	Net	Per Capita Net Debt
Yown of Dunlap Yown's Portion of Co. Debt	\$1,520,000 797,300	\$67,750 530,574	\$18.16 \$142.21
	\$2,317,300	\$598,324	\$160.37

Ratios:	Net Overlapping	Debt to	1993	Assessed	Value	2.16
			1.1			2322

3. Town of Dunlap

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# Statement of Revenue and Expenses for the Year Ending June 30, 1993: Water & Sewer Department:

Water & Sewer Revenue Interest Other	\$700,495 39,685 14,694
	\$754,874
Operating Expenses Depreciation Bond Interest	\$484,324 176,226 102,704
Total Operating Expenses	\$763,254
Net Income (Loss)	(\$8,380)
Value of Plant in Service 5-30-1993 -	\$4,111,479

tement of Revenue and Expenses for the Year Ending June 30, 1993: Watual Gas:

Sale of Gas Other	\$1,334,685 38,782
	\$1,373,467
Operating Expenses Debt Service - Interest Only Depreciation	\$1,268,441 18,268 57,155
Total Operating Expenses	\$1,343,864
Net Income (Loss)	\$29,603
Value of Plant in Service 5-30-1993 -	\$551,149

4. Town of Dunlap

General Information on Yown of Dunlap

# Industries located within Bunlap are as follows:

Industry 	No. Employees	Product Produced
Charter Power Systems	100	Industrial Battery Chargers
Dunlap Industries	146	Zipper Tapes
Tecumsen Products	201	Two & Four Cycle Engines



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5. Town of Dunlap

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### Revenue Bond Maturities June 30, 1993

5000,000 Natural Gas Revenue Bonds dated 01-01-1965. Natures January 1, 1969-97.

Year	5.00% Natural Gas 1966 - January	5.25% Natural Gas 1966 - January
1972	2,000 *	
1977 1978	18,000 * 18,000 *	
1987	25,000 *	25.000 *
1988 1989		25,000 *
1990 1991	·	25,000 * 25,000 *
1992		25,000 *
1993 1994		25,000
1995 1996		25,000 25,000
1997		32,000
	\$63,000	\$257,000
	3222222	=========

The 1965 Natural Gas Revenue Bonds maturing on or after 01-01-1974 are callable on or after 01-01-1973.

\*In default - Only partial payments have been made on interest requirements from information available. The Clark of the Chancery Court of Sequatchie County, fennessee, as frustree of the sinking fund, determines when principal & interest is paid to bondholders.

Bond Maturities November 30, 1993

\$620,000 Sewer System Revenue & Tax Bonds dated 06-01-1968. Matures June 1st. Purchased by the Department of Housing & Urban Development.

\$1,115,000 Water Revenue & Pax Refunding dated 04-01-1989.

Year	4.50% Sewer 1968 - June	Water Reve 198	nue Tax Refunding 9 - January
1994 1995 1995 1997 1998 2000 2001 2002 2004 2005 2005 2006 2005 2008 2006 2008 2009 2011 2012 2012 2014 2015 2015 2016 2017 2018 2019	$\begin{array}{c} 35,000\\ 35,000\\ 40,000\\ 40,000\\ 40,000\\ 40,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\ 45,000\\$	$\begin{array}{c} 15, 0\\ 15, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20, 0\\ 20$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	\$455,000 =======	\$1,065,0 ======	

# FINANCIAL STATEMENT

CITY OF KINGSTON, TENNESSEE (ROANE COUNTY)



SEPTEMBER 30, 1992

(FIELD WORK DONE OCTOBER 5, 1992)

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		1992	ACTUAL VALUE BASED ON
	ASSM'T. <u>RATIO</u>	ASSESSED VALUE	91% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$ 7,755,520 19,235,175 923,276 65,575	
Total Locally Assessed Property State Assessed Real and Personal		\$27,979,546	\$109,638,475
Public Utility TOTALS		2,070,176	4,201,143
I GIALS		\$30,049,722	\$113,839,618

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessmenst shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$6,601.43 Actual \$25,008.70

Per Capita: Total Bonded Debt \$523.51 Net Debt \$62.28

Ratios to Actual Value: Total Debt 2.09% Net Debt 0.25%

Ratios to Assessed Value: Total Debt 7.93% Net Debt 0.94%

Population: 1970, 4,142; 1980, 4,441; 1990, 4,552; 1992, 4,552

Total Direct Bonded Debt	\$2,383,000
Less: Water and Sewer Bonds	- <u>2,383,000</u>
Net Direct Bonded Debt	<b>\$</b> 0
Add: Unfunded Debt	283,500
Net Direct Debt	\$ 283,500

This statement does not include debts of other political subdivisions having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

# Property Tax Record (Fiscal Year Ends June 30th):

<b>-</b>		_	_	Tax Collecti	ons_to	Total
Tax	Assessed	Tax	Taxes	End of		Collections
Year	Valuation	Rate	Levied	Fiscal Year	6-30-1992	Fiscal
1987	25,074,072	1.25	313,425	91.7%	99.6%	97.5%
1988	25,782,281	1.75	451.189	92.3%	99.3%	96.0%
1989	26,777,338	1.75	468,603	93.9%	98.2%	99.7%
1990	27,686,078	1.75	484,505	94.3%	97.4%	99.4%
1991	29,540,876	2.00	590,816	92.2%	92.2%	96.9%
1992	30,049,722	2.00	600,994		N PROCESS	

Note: The effective date of the latest reappraisal program was 1986

Debt Trend for Four Years:

Gross Bonded Debt	<u>9-30-1989</u>	<u>9-30-1990</u>	<u>9-30-1991</u>	9-30-1992
	\$2,600,000	\$2,527,000	\$2,456,000	\$2,383,000
Net Bonded Debt Net Unfunded Debt		0 70,500 \$70,500	0 47,000 \$ 47,000	0 283,500 \$ 283,500

Unfunded Debt: Tenn. Municipal Bond Fund TML Bond Fund (92 Issue) 12% GO Water & Sewer Note - State of Tennessee General Obligation Note - First American Bank To Be Paid From Utility Revenue	328,000 2,023,818 90,192 23,500 \$ 2,465,510 -2,182,010 \$ 283,500
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	B 그 그 것 것 그 그 것 것	문학교 및 학 등 및 관 방 등	822532
	\$ <u>3,819,160</u>	\$1,660,430	\$364.77
Debt.	1,436,160	1,376,930	302.49
City's Portion of Count		1	
City of Kingston	2, <u>383,0</u> 00	28 <del>3,5</del> 00	62.28
City of Kingston	Gross	Net	<u>Net Debt</u>
Overlapping Debt:	0	N - L	Per Capita
NVARIARAIRA Robt.			

Ratios: - Net Overlapping Debt to 1992 Assessed Value 5.53%

# 3. Town of Kingston

Statement of Operating Revenues and Expenditures for the Year Ending June 30, 1992:

Revenues: Property Taxes Interest and Penalty In Lieu Tax Business Tax Local Sales Tax City Beer Tax Fines and Costs Other Total Local Revenue	\$ 549,057 5,287 19,333 25,781 351,893 71,733 25,278 387,720 \$ <u>1,436,082</u>
<u>State Aid:</u> Income Tax Beer Tax Sales Tax Street and Transportation Gasoline Tax Excise Tax TVA Total State Aid	23,045 2,190 185,444 12,110 118,522 2,365 45,110 \$ 388,786
Total Operating Revenue	\$1,824,868
Expenditures General Government Public Safety Highways and Street Sanitation Culture and Recreation Debt Service	\$ 407,494 404,704 199,623 84,655 449,988 32,823 \$1,579,287

# Statement of Revenue and Expenses for Year Ending June 30, 1992:

# Water and Sewer Department

\*\*\*\*\*\*\*\*

Revenue: Water and Sewer Charge Other Total Operating Revenue	980,919 22,924 \$1,003,843
Operating Expenses Depreciation	672,071 196,038 \$868,109
Total Operating Income	\$135,734
Interest and Debt Expense	-187,140
Net Income (Loss)	\$-51,406

Net Value of Plant in Service at 6-30-1992 - \$6,546,537

# 4. Town of Kingston

Summary	of	Bonde	ed I	Indebtedness
				1992

Amount <u>Issued</u> 173,000 750,000 1,700,000	<u>Issue</u> Waterworks (FMHA) Waterworks (FMHA) Water & Sewer	Date Issued 2-15-1975 1980 7-1-1986	Rate 5% 5% 7.20% 7.30% 7.40%	Outstanding 9-30-1992 138,000 650,000 925,000 180,000 195,000	Annual <u>Interest</u> 6,900 32,500 66,600 13,140 14,430
3,423,000			7.50%	295,000 \$2,383,000	22,125 \$155,695

Bond Maturities September 30, 1992 (Thousands of Dollars)

1975 Waterworks 1980 Waterworks 1986 Water & Sewer	Jan Jan Jan	. 5%					1993 3 10 105 118	94 15 115 134	<u>Total</u> 25 220 252
1975 Waterworks 1980 Waterworks 1986 Water & Sewer 1986 Water & Sewer 1986 Water & Sewer	Jan. 5 Jan. 7 Jan. 7 Jan. 7	.3%	15	97 98 4 4 15 15 140 150	4 15	2000 5 15 180	<u>01</u> 5 15 195	<u>02</u> 5 20	<u>Total</u> 35 125 705 180 195
1986 Water & Sewer	Jan. 7			59 169		200	215	210 235	210 1,450
1975 Waterworks 1980 Waterworks 1986 Water & Sewer	Jan. 5	2003 % 5 % 20 .5% 85 110	04 6 20 26		-7 25	08 7 25 32	09 7 25 32	10 8 25 33	<u>Total</u> 52 180 85 <u>317</u>
		***	**	*= 95		==	52	22	517
1975 Waterworks 1980 Waterworks	Jan. 5 Jan. 5	2011 30 38 	<u>12</u> <u>30</u> <u>38</u>	$\frac{13}{9}$ $\frac{14}{9}$ $\frac{30}{39}$ $\frac{35}{44}$	10 35 45	<u>16</u> 35 35	<u>17</u> <u>40</u> <del>40</del> ==	<u>18</u> <u>40</u> <del>40</del>	$   \begin{array}{r} 19 & Total \\                                    $

GRAND TOTAL \$2,383

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1 OF KNOXVILLE, TENNESSEE OX COUNTY)

JUNE 30, 1993

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(FIELD WORK DONE OCTOBER 20, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSN'T. RATIO		ACTUAL VALUE BASED ON 99% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commerciai Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$974,208,720 637,937,425 163,270,864 143,990 1,736,175	
Fotal Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$1,777,297,174 117,482,514	\$5,589,163,486 238,749,417
TOTALS		\$1,894,779,688	\$5,827,912,903

Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property:	Assessed	\$11,317.39	Actual	\$34,809.72
Per Capita: Total Bonded Debt	\$1,255.84	Net Debt	\$962.08	
Ratios to Actual Value: Fotal Debt	3.611	Net Debt	2.76%	
Ratios to Assessed Value: Total Debt	11.10%	Net Debt	8.50%	
Population: 1970, 174,587; 1980, 17	5,045; 1990,	165,121; 199	167,422	
Total Direct Bonded Debt			\$210,255,000	
Less:				
Sever Bonds			SA7 109 445	

Airport Bonds	\$22,910,000
	\$70,019,445
Net Direct Bonded Debt	\$140,235,555
Add: Unfunded Debt	\$20,838,283
Direct Debt	\$161,073,838

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

# 2. City of Knoxville

# Property Tax Record (Fiscal Year Bnds June 30th):

	far Collections to fo	tal
Tax Assesseá Tax Taxes Year Valuation Rate Levied	End of Fiscal Year 6-30-1993 Fiscal	ctions 1 Year
TaxAssessedTaxTaxesYearValuationRateLevied19881,340,318,1213.2443,426,30619891,368,351,7293.2444,334,59519901,417,449,9643.2445,925,37719911,445,833,0823.2446,846,60919921,467,294,4363.5151,502,03319931,894,779,6882.7351,727,483	94.5% - 94.8% - 94.3% - 93.9% - 92.0% 92.0%	99.7% 99.2% 98.4% 99.0% 96.7%
1993 1,894,779,688 2.73 51,727,483	IN PROCESS	
Note: The effective date of the latest reap		
Debt Trend for Four Years: 06-31-1990	06-31-1991 06-31-1992 06-	31-1993
Gross Bonded Debt \$222,005,000	\$211,059,995 \$208,390,000 \$210,	255,000
Net Bonded Debt 140,698,889 Net Unfunded Debt 13,024,364	134,971,112       137,428,333       140,         15,881,951       18,186,096       20,         \$150,853,063       \$155,614,429       \$161,	235,555 838,283
\$153,723,253	\$150,853,063 \$155,614,429 \$161,	073,838
Net Unfunded Debt:		
Lease Rental Revenue Bonds Knox County Computer Aided Dispatch KUB Notes Payable Airport Authority Note Capitalized Leases Graphic Information System Section 108 Loan	\$80,000 1,328,613 771,214 806,953 18,435,035 379,300 3,980,000	
Section 100 Dodu	*******	
To be paid from Utility, Parking & Airport 1	\$25,781,115 (4,942,832)	
Net Unfunded Debt	\$20,838,283	
Revenue Debt:		
Not included in the above debt statement ar \$38,325,000 Electric System Revenue Bonds, which are payable solely from the revenues (	1.830.000 Gas System Revenue Bonds	S,
Overlapping Debt:	Per Capita	
Gross	Net Net Debt	
City of Knoxville \$210,255,000 City's Portion of Co. Debt \$79,039,896	\$161,073,838 \$962.08 \$107,560,758 \$642.45	
\$289,294,896	\$268,634,596 \$1,604.53	
Ratios: Net Overlapping Debt to 1993 Asses		
Statement of Fund Balances:		
6-30-1990	6-30-1991 6-30-1992 6-	30-1993
General Fund \$12,638,406 Special Revenue Funds 1,923,547 Debt Service 4,431,377		605,581 291,794 062,496
Comparisons of Tax Rates for Six Years, 198	-1993:	
Comparisons of rar vaces for art rears, 150		
1988 1989	1990 1991	1992



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3. City of Knoxville Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993: -----ysis of Revenue: -----Troperty Taxes Tax Increment Revenues In Lieu Taxes \$50,424,195 1,194,135 6,095,290 2,338,449 878,540 Business Tax Interest & Penalties on Taxes 3,411,610 Beer Tax Nired Drink Tax & Alcohol Beverage Local Sales Tax Hotel/Notel Tax 1,763,635 18,557,084 271,504763,146 Admissions Tax 1,028,226 Licenses & Permits State Shared Taxes Pederal Revenue 4,394,341 2,515,469 Pines Service Charges 409,153 Cable TV Franchise 515,191 Other 2,813,896 \_\_\_\_\_ Total Revenue \$113,422,989 ........... **Expenditures:** .......... General Government \$6,160,569 Public Safety 37,931,306 Public Services 10,782,479 Traffic Engineering & Streets 5,500,182 3,856,537 400,000 Recreation Z o o Auditorium 547,977 Education - Pensions 4,958,677 3,504,995 2,763,284 Transit Service 17,856,898 pital Projects 6,245,979 Convention Center Netro Parking 1,124,224 Netro Parking Solid Waste 222,075 4,894,783 Miscellaneous 4,423,176 Total Expenditures \$111.173.141 .......... NOTE: Effective July 1, 1987, the city/county school systems were combined & the Knoxville City School Systems ceased to exist. Defeasance of Prior Debt: ------In prior years, the City defeased certain general obligation & other bonds by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust accounts and the defeased bonds are not included in the City's financial statements. At June 30, 1993, the following outstanding bonds are considered defeased: School Bonds, Series 1976\$600,000Public Improvement Bonds, Series 1972, 1974, 1976-77, 1979-8010,060,000Public Improvement Refunding Bonds, Series 198442,955,000Public Improvement Bonds, Series 198425,130,000Public Improvement Bonds, Series 19851,585,000Sever Revenue/General Obligation Bonds, Series N850,000Public Improvement BondsSeries 1985Sever Revenue/General Obligation Bonds, Series N850,000Public Improvement BondsSeries 1986Sever Revenue/General Obligation Bonds, Series N850,000Public Improvement BondsSeries 1986Sever Revenue/General Obligation BondsSeries NSever Revenue/General Obligation Bonds22,900,000 Public Improvement Bonds, Series 1986 ic Improvement Bonds, Series 1988 22,900,000 9,220,000 . . . . . . . . . . . . \$113,300,000 -----

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## 4. City of Knoxville

General Information on City of Knoxville

Knoxville is located in the eastern part of Tennessee, approximately 50 mils from the North Carolina State Line. It is the site of the main campus of the University Of Tennessee with a student body in Knoxville of more than 20,000.

Knoxville is the field headquarters of the Tennessee Valley Authority & is the hub of the authority's activity which include production of electricity, conservation & recreation. The principal entrance to the Great Smokey Mountain National Park is through Knoxville & it has been officially designated as the "Gateway to the Great Smokey National Park".

Large employers in Knox County include:

Industry	No. Employees	Product Produced
Allied Signal/Bendix Safety Restraint Division Alpha Industries Bike Athletic Company Florida Steel Corporation Kern's Bakeries Incorporated The Knoxville News Sentinel Company Lay Packaging Company Levi Strauss & Company Levi Strauss & Company Levi Strauss Matsushita Electronic Components Normak International Incorporated Palm Beach Company Robert Shaw Controls Roddy Coca-Cola Bottling Company Rohm & Haas Sea Ray Boats, Incorporated Whittle Communication, L.P.	330 350 550 325 350 550 350 1,900 700 380 265 400 696 540 300 375 1,200	Polyester Webbing Seat Belts, Air Bag Components Men's Military Coats Team Uniforms, Protective Sports Equip. Concrete Reinforcing Bars Bread, Rolls Mewspapers Park Products Men's Denim Jeans Laundered Jeans Speakers, Electrolytic Capacity Women's Outerwear Men's Dress Suits Automotive & Industrial Controls Carbonated Beverages Acrylic Emulsions Piberglass Sea Boats Educational & Medical Publishing

Retail sales in Knorville for the year 1992 were estimated at \$2,854,131,000\* & net effective buying income at \$2,301,808,000.\* Bank deposits in the city as of June 30, 1993 totalled \$3,841,301,000.

Transportation is furnished by the CSX Railroad & Norfolk Southern Railway, American Bagle, Delta, Transworld Express, United & USAir airlines. \*Copyright 1993 SALES MANAGEMENT'S SURVEY OF BUYING POWER - further reproduction not licensed. 5. City of Knorville

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Issue:		Rate	Anount
Public Improvement Refunding, Series 1986 Public Improvement Series 1963, 1966-67, 19 Public Improvement Series 1984 Public Improvement Series 1986 Public Improvement Series 1987 Public Improvement Series 1988 Redevelopment Series 1988 Sewer Revenue/GO Series M Sewer Revenue/GO Series O Sewer Revenue/GO Series P Sewer Revenue/GO Series P Sewer Revenue/GO Series P	976-77, 1978-80	4.40% TO 7.20% 3.50% TO 7.50% 6.50% TO 10.125% 4.75% TO 8.00% 5.75% TO 7.30% 6.60% TO 7.50% 8.50% TO 9.50% 4.00% TO 6.50% 5.10% TO 7.15% 6.00% TO 7.20% 2.25% TO 7.50%	
Airport Revenue/GO Series A Series B Series C Series D Series B Series P Series G Parking Series 1988 GO Refunding Series 1991 GO Refunding Series 1992		4.00% TO 7.50% 4.00% TO 7.50% 4.50% TO 6.00% 6.20% TO 7.00% 6.20% TO 7.10% 2.50% TO 5.25% 7.00% TO 9.40% 4.80 TO 6.50% 2.70% TO 5.625%	$\begin{array}{c} 550,000\\ 1,025,000\\ 400,000\\ 725,000\\ 4,240,000\\ 7,120,000\\ 8,850,000\\ 305,000\\ 16,730,000\\ 51,625,000\end{array}$
	lectric Revenue Bonds		\$210,255,000
	chedule of Bonded Debt June 30, 1993		
Series K - 1973 Series M - 1977 Series N - 1987 Series O - 1990 Series P - 1992		4.50% TO 5.00% 5.10% TO 7.00% 4.50% TO 7.30% 5.50% TO 7.00% 3.00% TO 5.80%	\$2,355,000 5,020,000 875,000 17,375,000 12,700,000 \$38,325,000
Sec. Sec. Sec. Sec. Sec. Sec. Sec. Sec.	Water Revenue Bonds chedule of Bonded Debt June 30, 1993		•••••••••
Series H - 1975 Series I - 1978 Series J - 1988 Series K - 1990 Series L - 1992		7.20% TO 7.375% 5.20% TO 7.00% 5.10% TO 7.50% 3.00% TO 6.50%	\$1,025,000 4,525,000 175,000 11,380,000 16,385,000 \$33,490,000
Sc	Gas Revenue Bonds chedule of Bonded Debt June 30 ,1993		,
Series A - 1988 Series B - 1989 es C - 1989 s D - 1991 s E - 1993		5.10% TO 7.50% 5.80% TO 6.50% 6.80% TO 7.00% 4.80% TO 6.90% 3.80% TO 5.90%	\$400,000 4,075,000 5,000,000 14,715,000 17,640,000

\$41,830,000

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General Obligation Bonds Schedule of Bonded Debt June 30, 1993

# CITY OF KNOXVILLE, TENNESSEE Notes to Financial Statements, Continued

# Knoxville Utilities Board

The Knoxville Utilities Board provides four services which are financed by user charges - electric, water, gas, and waste water services. The key financial data for the year ended June 30, 1993, for the four divisions are as follows:

	Electric	Water	Gas	Wasto Water	Total
Operating revenues Operating expenses:	\$255,687,424	\$23,097,317	\$54,624,361	\$25,160,850	\$358,569,955
Depreciation and amortization Other	\$7,543,264 <u>237,964,371</u>	\$2,434,849 <u>15,855,152</u>	\$2,064,356 <u>43,677,141</u>	\$3,475,021 <u>14,174,759</u>	<b>\$</b> 15,517,490 <u>311,671,423</u>
Total operating expenses	\$245,507,635	\$18,290,001	\$45,741,497	\$17,649,780	\$327,188,913
Operating income	\$10,179,789	\$4,807,316	\$8,882,864	\$7,511,073	\$31,381,042
Operating grant proceeds	\$943,884	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$943,884
Net income	\$8,194,630	\$2,507,258	\$6,897,446	\$4,906,424	\$22,505,758
Assels Ronda, polas pavabla and	\$216,071,993	\$98,013,165	\$105,215,929	\$126,774,180	\$546,075,267
Bonds, notes payable and lease obligations	\$38,657,642	\$33,709,281	\$41,830,000	\$47,328,726	\$161,525,649
Total fund equity	\$123,162,186	\$60,488,440	\$56,417,817	\$75,576,970	\$315,645,417
Property, plant and equipment additions	<b>\$(12,861,939)</b>	<b>\$(</b> 4,558,650)	<u>\$(8,793,871)</u>	\$(5,859,047)	\$(.)2,073,507)
Net working capital	\$19,768,051	\$6,683,121	\$22,192,963	\$5,620,961	\$54,265,096

FINANCIAL STATEMENT



IN OF LAKE CITY, TENNESSEE Nderson & Campbell Counties)

OCTOBER 31, 1993

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(FIELD WORK DONE NOVEMBER 1, 1993)

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	ASSM'T. Ratio	1993 Assessed Value	ACTUAL VALUE BASED ON 1/ Appraisal Ratio
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$6,601,960 4,196,850 847,252 15,500	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$11,661,562	\$36,221,076
TOTALS		\$12,923,281	\$38,859,820

100% Appraisal Ratio for Anderson County, 100% for Campbell County

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$5,966.43	Actual \$17,940.82
Per Capita: Total Bonded Debt \$107.57 Net Debt	\$8.32
Ratios to Actual Value: Total Debt 0.60% Net Debt	0.04\$
Ratios to Assessed Value: Total Debt 1.80% Net Debt	0.11%
Population: 1970, 1,923; 1980, 2,335; 1990, 2,166; 1993	2,166
Total Direct Bonded Debt .	\$233,000
Less: Water & Sewer Bonds 233,000	\$233,000
Net Direct Bonded Debt	\$0
Add: Unfunded Debt	\$13,696
Direct Debt	\$13,696

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

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#### Property Tax Record (Fiscal Year Ends June 30th): -----

				Tax Collection	<b>T</b> . h . l	
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Total Collections Fiscal Year
1988 1989 1990 1991 1992 1993	9,146,597 9,517,102 10,040,104 10,000,994 12,666,403 12,923,281	1.10 1.10 1.25 1/ 1.15	100,613 104,888 110,441 125,011 127,305 148,618	91.3% 90.2% 89.5% 84.4% 88.6%	97.3 98.3 98.2 94.9 88.6 PROCESS	97.9% 95.4% 93.6% 92.0% 101.9%

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Note: The effective date of the latest reappraisal program was 1992 for Anderson County and 1993 for Campbell County.

Debt Trend for Four Years:	10-31-1990	10-31-1991	10-31-1992	10-31-1993
Gross Bonded Debt	\$245,000	\$241,000	\$237,000	\$233,000
Net Bonded Debt Net Unfunded Debt	0 32,645	42,511	0 52,642	0 13,696
	\$32,645	\$42,511	\$52,642	\$13,696

#### Taxes Payable:

Taxes are billed October 1st. Partial payments not accepted. No discounts allowed for prepayment. Tax payments due (without penalty) March 1st. Penalties 1/2% penalty in March added to a maximum of 8%. 1% interest and penalty per month until 18%, then 1/2% per month thereafter.

# Unfunded Debt:

Sewer Note - State of Tennessee General Obligation Notes	\$416,150 13,696
To Be Paid from Utility Revenues	\$429,846 416,150
Net Unfunded Debt	\$13,696

Overlapping Debt:	Gross	Net	Per Capita Net Debt
	01033	ละเ	Net bebt
Town of Lake City Town's Portion of Anderson Co Debt Town's Portion of Campbell Co Debt	\$233,000 1,093,628 9,325	\$13.696 747,828 8,778	\$6.32 345.26 4.05
	\$1,335,953	\$770,302	\$355.63
Ratios: Net Overlapping Debt to 1993 Asse	ssed Value	5.96%	

#### Comparison of County Tax Rates for Six Years: 1988 - 1993 ....

1988	1989	1990	1991	1992	1993
\$1.10 ====	\$1.10	\$1.10 ====	\$1.25	1/ ====	\$1.15 ****

1/ Anderson County - \$1.00 Campbell County - \$1.22

3. Jown of Lake City

Statement of Fund Balances:	6-30-1990	6-30-1991	6-30-1992	6-30-1993
neral Fund	\$373,818	\$351,282	\$398,331	\$406,827
pecial Revenue Funds	4,066	34,090	29,898	24,730

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Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993:

Property Taxes Interest and Penalty In Lieu of Taxes TVA Locat Sales Tax Business Tax Fines City Beer Tax Service Charges Hotel/Motel Tax Refuse Collection Charges Cable TV Other	126,989 4,158 10,776 11,378 302,697 14,084 32,066 104,989 17,652 29,189 98,135 5,235 17,690	
Total Local Revenue	\$775,038	
State Aid: Beer Tax Income Tax Sales Tax Gas Tax Other Total State Aid	1,064 1,960 93,075 54,407 16,560 \$167,066	
Total Revenue	\$942,104	
Expenditures		
General and Administrative Public Safety Recreation Street Department Sanitation Department Debt Service Tourism	265,602 300,736 139,572 76,475 112,596 38,719 5,076	
· · · · · · · · · · · · · · · · · · ·	\$938,776	

# General Information on Town of Lake City

Lake City is located in Anderson County about 25 miles northwest of Knoxville and ten miles from Clinton on the Southern Railroad. The town operates under a Board of Mayor and Alderman. Lake City was incorporated in 1909.

Leading crops of the county are corn, wheat, oats, hay, tobacco, and vegetables.

Industry	No. Employees	Product Produced		
Hustler Boat Trailer Co.	20	Boat Trailers		
Trail Manor, Inc.	30	Trailers, Campers		
Other Smaller Industries		Various		

) The town is afforded railroad facilities by the Norfolk Southern and CSX/L&N ilroads, U.S. Highway \$25-W, and interstate Highway 75.

# 4. Town of Lake City

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# Summary of Bonded Indebtedness October 31, 1993

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Amount	lssue	Date	Int.	Outstanding	Annuai
Issued		Issued	Rate	10-31-1993	Interest
175,000	Water & Sewer Rev & Tax (FMHA)	1977	5.00%	143.000	7,150
101,000	Water & Sewer Rev & Tax (FMHA)	9-11-1980		90,000	4,500
\$276,000			5.00%	\$233,000	\$11,650

# Bond Maturities October 31, 1993

Nonth Naturing	5.0% 1977- January Water & Sewer	7.125% 1980- January Water & Sewer
1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020	3,000 3,000 4,000 4,000 4,000 5,000 5,000 5,000 5,000 5,000 6,000 6,000 6,000 7,000 7,000 7,000 7,000 8,000 8,000 8,000 9,000 9,000 10,000	$\begin{array}{c} 2,000\\ 2,000\\ 2,000\\ 2,000\\ 2,000\\ 2,000\\ 2,000\\ 2,000\\ 2,000\\ 2,000\\ 2,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 3,000\\ 5,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 6,000\\ 0,000\\ 6,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,000\\ 0,$
	\$143,000	\$90,000

LDUIR CITY, TENNESSEE (LOUDON COUNTY)

September 30, 1993

(FIELD WORK DOKE OCTOBER 4, 1993)

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Sec. 19

	ASSN'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property:			
Industrial and Commercial Residences and Farms Personal Tangible Property	401 251 301	\$23,329,600 18,649,375 6,368,299	
Locally Assessed Public Utility Agriculture, Open Space Land Act	55% 25%	115,650	
Fotal Locally Assessed Prop State Assessed Real and Personal	erty	\$48,462,924	\$155,910,219
Public Utility		4,282,029	8,969,478
TOTALS		\$52,744,953	\$164,879,697

Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property:	Assessed	\$8,580.60	Actual	\$26,822.79
Per Capita: fotal Bonded Debt	\$785.42	Net Debt	\$778.43	
Ratios to Actual Value: Total Debt	2,931	Net Debt	2.90%	
Ratios to Assessed Value: Total Deb	bt 9.15%	Net Debt	9.07%	
Population: 1970, 5,324; 1980, 5,4	446; 1990, 6,	147; 1993	6,147	
Total Direct Bonded Debt			\$4,828,000	
Less: Water & Sewer Bonds		933,000	\$933,000	
Net Direct Bonded Debt			\$3,895,000	
Add: Unfunded Debt			\$890,000	
Net Direct Debt			\$4,785,000	

supertatement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

# 

# 2. Lenoir City

# Property Tax Record (Fiscal Year Ends June 30th):

				Tax Collection	fotal	
Tax Year	Assessed Valuation	far Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Collections Fiscal Year
1988 1989 1990 1991 1992 1993	40,963,096 43,609,696 46,506,321 45,820,830 47,591,187 52,744,953	1.03 1.35 1.30 1.30 1.30 1.23	421,919 588,731 604,582 595,670 618,684 648,762	94.3 94.2 95.0 95.4	- - 95.4% PROCESS	98.6% 100.0% 98.6% 97.3% 103.0%

Note: The effective date of the latest reappraisal program was 1993.

Debt Trend for Four Years:	9-30-1990	9-30-1991	9-30-1992	9-30-1993
Gross Bonded Debt	\$4,169,000	\$5,367,000	\$5,105,000	\$4,828,000
Net Bonded Debt Net Unfunded Debt	3,480,000 2,155,000	4,295,000 1,080,000	4,100,000 970,000	3,895,000 890,000
	\$5,635,000	\$5,375,000	\$5,070,000	\$4,785,000

Unfunded Debt:		
Water Works Notes Gas Notes Capital Outlay Notes (School & Roads) Public Building Note	\$359,000 1,630,000 710,000 180,000	
To Be Paid From Utility Revenues	\$2,879,000 (1,989,000)	
Net Unfunded Debt	\$890,000	

# Revenue Debt: Not included in the above debt statement are \$23,875,000 Electric Revenue ----- Bonds paid solely from operating revenues of the Electric System.

Overlapping Debt:	Gross	Net	Per Capita Net Debt
Lenoir City City's Portion of County Debt (Excluding Rural School Bonds)	\$4,828,000 \$1,936,842	\$4,785,000 \$1,875,932	\$778.43 \$305.18
(Brciuding Rural School Bonds) Fotals	\$6,764,842	\$6,660,932	\$1,083.61
Ratios: Wet Overlapping Debt to	1993 Assessed	l Value	12.63*

	1988	1989	1990	1991	1992	1993
Street General School	\$0.52 \$0.08 \$0.38 \$0.05	\$1.35	\$1.30	\$1.30	\$1.30	\$1.23
Total for General Purposes	\$1.03	\$1.35	\$1.30	\$1.30	\$1.30	\$1.23
Statement of Fund Balances:						
	6-30-1990	6-30-1991	6-30-1992	6-30-1993		
General Fund Special Revenue Funds Debt Service Funds	\$584,446 703,015	\$554,064 743,584	\$679,324 665,949			
Statement of Operating Reve	nue and Exper	ditures for t	he Year Baded:	June 30, 1993	:	
Reveaue:				**	-	
Property Taxes Tax Equivalent - Utilities Local Sales Tax Business Tax Fines City Beer Tax Service Charges Cable TV Other			\$695,961 924,846 1,200,567 74,055 97,820 159,071 433,812 21,607 313,455			
Total Local Revenue		-	\$3,921,194			
State Aid:		-				
Fax Schools Sales Tax Gas Tax Beer Tax TVA Tax Replacement Excise Tax Other			\$27,864 3,242,396 261,051 156,101 3,019 73,386 24,222 431,804			
Total State Aid		-	\$4,219,843			
Pederal Aid:		-	·		, · · ·	. •
Schools Other		-	24,545	•		
County Aid:		-	\$554,019			
Schools		-	\$1,717,397			
Total Revenue			\$10,412,453			
Expenditures		3				

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General Government         \$872,330           School Operating         6,483,733           Bonds and Interest         505,099           Safety Fund         974,735           String         295,453           Fund         461,963           Action         174,913           Housing Rehabilitation         392,674           Total Expenses         \$10,160,900	prhennichtes	
School Operating         6,483,733           Bonds and Interest         505,099           Safety Pund         974,735           Substrain Pund         295,453           Fund         461,963           Ation         174,913           Housing Rehabilitation         392,674		
Bonds and Interest         505,099           Safety Pund         974,735           Substrain         295,453           Pund         461,963           Ation         174,913           Housing Rehabilitation         392,674	General Government	\$872,330
Bonds and Interest         505,099           Safety Pund         974,735           Substrain         295,453           Pund         461,963           Ation         174,913           Housing Rehabilitation         392,674	School Operating	6.483.733
3         295,453           Fund         461,963           Action         174,913           Housing Rehabilitation         392,674	Bonds and Interest	505,099
3         295,453           Pund         461,963           Ation         174,913           Housing Rehabilitation         392,674	Safety Pund	974,735
Pund461,963Ation174,913Housing Rehabilitation392,674	Sention	
Relation 174,913 Housing Rehabilitation 392,674		
Housing Rehabilitation 392,674		
Total Expenses \$10,160,900	nousing Renabilitation	392,614
Total Expenses \$10,160,900		
***************************************	Total Expenses	\$10,160,900
		****************

3. Jenoir City

4. Lenoir City

Statement of Revenue and Expenses for the Year Ending June 30, 1993 - Utility Department:

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Operating Revenue Operating Revenue Deductions: Operations Depreciation Taxes and Equivalents Other Income Interest and Debt Discount Net Income (Loss)	\$547,911 485,500 61,135 15,063 \$561,698 (13,787) 625 (\$13,162)	\$592,763 413,775 134,520 11,026 \$559,321	
Operating Revenue Deductions: Operations Depreciation Taxes and Equivalents Other Income Interest and Debt Discount Net Income (Loss)	\$547,911 485,500 61,135 15,063 \$561,698 (13,787) 625 (\$13,162) (23,340)	\$592,763 413,775 134,520 11,026 \$559,321 33,442 49,422 \$82,864	\$2,093,513 1,723,072 137,625 42,133 \$1,902,830 190,683 8,889 \$199,572
Operations Depreciation Taxes and Equivalents Other Income Interest and Debt Discount Net Income (Loss)	(13,787) 625 (\$13,162) (23,340)	33,442 49,422 \$82,864	190,683 8,889 \$199,572
Depreciation Taxes and Equivalents Other Income Interest and Debt Discount Net Income (Loss)	(13,787) 625 (\$13,162) (23,340)	33,442 49,422 \$82,864	190,683 8,889 \$199,572
Taxes and Equivalents Other Income Interest and Debt Discount Net Income (Loss)	(13,787) 625 (\$13,162) (23,340)	33,442 49,422 \$82,864	190,683 8,889 \$199,572
Interest and Debt Discount Net Income (Loss)	(13,787) 625 (\$13,162) (23,340)	33,442 49,422 \$82,864	190,683 8,889 \$199,572
Interest and Debt Discount Net Income (Loss)	(13,787) 625 (\$13,162) (23,340)	33,442 49,422 \$82,864	190,683 8,889 \$199,572
Interest and Debt Discount Net Income (Loss)	(23,340)		
Interest and Debt Discount Net Income (Loss)	(23,340)		
Net Income (Loss)	(23,340)		
Net Income (Loss)		55,031	113.899
		\$27.833	
lenenished Demonse Demission			
Accumulated Revenue Beginning	433,273	123,011	1,103,334
Accumulated Revenue Ending	\$395,771	\$753,650	\$1,789,667
Net Book Value of Plant in Service	\$1,161,581	\$3,176,022	\$3,307,626
Operating Statement for the Year Ending June	30, 1993: E	lectrical S	ystem
	\$56,983,929		
Operating Revenue Deductions:	· · · ·		
Operating Expenses	\$50,784,732		
Depreciation - Electric Plant Taxes or Equivalents	1,548,235 963,615		
	\$53,296,582		
Net Operating Revenue	\$3,687,347		
Income Deductions:			
Interest and Other	1,400,508		
	\$2,286,839		
Other Income	338,294		
Net Income for the Year	\$2,625,133		
Surplus at Beginning of Year	24,552,828		
Surplus Bud of Year	\$27,177,961		
Net Book Value of Plant in Service	\$44,872,487		

General Information on Lenoir City

Lenoir City is located in Loudon County about 25 miles southwest of Knoxville and six miles north of Loudon. The city is operated under a Board of Mayor and Aldermen form of government. While its principal income is derived from agricultural trade, it has several manufacturing concerns. Industries located with in city are as follows:

Industry	No. Employees	Product Produced
Carboloy Inc. Blm Hill Keats, Inc. Quazite Corp. Yale Security Inc. Other smaller industries	125 143 115 362	Tool Industry Bologna, Weiners, Lunch Meats Polymer Concrete Products Locks, Builders' Hardware

Fort Loudon Dam, a government project is at Lenoir City. It has a lift of 80 feet, highest single lock lift in the world and completes a nine foot navigation channel from Knoxville to the Gulf and Great Lakes. The shore line is 365 miles. Dam length is 4,835, height 35 feet and cost approximately \$29,500,000.

Transportation facilities are provided by the Worfolk Southern Railroad, U.S. Highway #11, a main highway between Knoxville and Chattanooga and State Highway #95 which connects with U.S. Highway #70 six miles from the city. Interstate #75 passes within a few miles of the downtown area.

Bank deposits in the city at June 30, 1993 totalled \$214,619,000.





# Summary of Bonded Indebtedness September 30, 1993

Amount Issued	Issue	Date Issued	Int. Rate	Outstanding 9-30-1993	Annual Interest
1,300,000 3,000,000	School School	07-01-1965 11-01-1988	5.00% 6.70% 6.80% 6.90% 7.00%	295,000 815,000 155,000 165,000 790,000	14,750 54,605 10,540 11,385 55,300
995,000	School	05-01-1990	7.10 6.60 6.70 6.90 7.10 7.20 7.30 7.50 7.50 7.70 7.20 7.30 7.50 7.70 7.50 7.80 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90 7.90	765,000 30,000 35,000 40,000 40,000 95,000 105,000 65,000 65,000 70,000 80,000 80,000 85,000 85,000	54,315 1,980 2,345 2,380 2,760 2,800 6,745 7,560 4,380 4,380 4,810 5,700 6,630 7,505
\$5,295,000			6.88%	\$3,895,000	\$267,900
915,000	Sewer Rev. & Tax	11-01-1968	6.003	370,000 30,000	22,200 1,725
750,000 155,000	Sewer Water & Sewer (FNHA)	02-01-1973 1979	6.00% 5.75% 5.25% 5.40% 5.00%	250,000 150,000 133,000	13,125 8,100 6,650
\$7,115,000			6.62%	\$4,828,000	\$319,700
Purposes for Which B	onds Were Issued:				
School Waterworks & Sewer	3,89 93	5,000 3,000			
	\$4,82				

Bond Transactions from 6-30-1937	to 9-30-1993:
Bonds Maturing	\$5,129,440
Bonds Paid at Maturity	5,129,440
Bonds Refunded before Maturity	1,065,800
Bonds Paid Before Maturity	90,000
Bonds Issued (New)	9,847,000

The 1973 Sever Bonds maturing on or after 2-1-1984 are callable on or after 2-1-1983. The 1988 School Bonds maturing on or after 5-1-2000 are callable on or after 5-1-1999. The 1989 School Bonds maturing on or after 5-1-2001 are callable on or after 5-1-2000.

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		( T	Bond Ma Septembe housands	turitie r 30, 1 of Dol	s 993 lars)						
			1993	94	95	96	97	98	99	Total	
1965 School 1968 Sewer 1973 Sewer 1979 Water & Sewer 1988 School 1990 School 1990 School	Jan. Nov. Peb. Jan. Nay Nay Nay	5.00% 5.25% 5.00% 6.70% 6.60% 6.70%	40	95 40 35 39 90 30	100 45 40 3 100 35	$100 \\ 45 \\ 40 \\ 3 \\ 105$	50 45 3 115	55 45 3 125	60 45 3 135	295 335 250 18 670 30 35	
1990 School 1990 School 1990 School 1990 School	Kaÿ Kay Kay Kay	6.80% 6.90% 7.00% 7.10%				35	40	40	45	35 35 40 40 45	
			48	293	323	328	253	268	288	1793	
			2000	1	2	3	4	5	6	fotal	
1968 Sewer 1973 Sewer 1979 Water & Sewer 1988 School 1988 School	Nov. Feb. Jan. Nay Nay	6.00% 5.40% 5.00% 6.70% 6.80%	65 45 3 145	45 4 155	60 4	4	4	4	5	65 150 28 145	
1988 School 1988 School 1988 School 1990 School	Hay Nay Nay Nay	6.90% 7.00% 7.10%	50	155	165	175	190	205	220	155 165 790 50	
1990 School 1990 School 1990 School 1990 School School	Nay Nay Nay Nay Nay	7.20% 7.30% 7.40% 7.50% 7.60%		50	55	60	65	70	75	105 60 65 70 75	
			308	254	284	239	259 ====	279	300	1923	
			2007	8	9	10	11	12	13	fotal	
1979 Water & Sever 1988 School 1990 School 1990 School 1990 School	Jan. May Nay May May	5.00% 7.10% 7.70% 7.80% 7.90%	5 235 80	255 85	275 275 95	6	6	6	7	40 765 80 85 95	
	. '		320	345	375	6	 6 ====	6	 7 ====	1065	
1979 Water & Sever	Jan.	5.00%	2014	15  7 ====	16  8 ====	17  8 ====	18  8 ====	19  9 ====		Total 47	
						(	Frand To	otal		\$4,828	

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Amount Issued	Issue	Date Issued	Int. Rate	Outstanding 9-30-1993	Annual Interest
9,195,000	Electric Revenue Refunding	08-01-1986	6.55% 6.70% 6.80% 7.00% 7.10% 7.20%	1,035,000 920,000 990,000 1,065,000 1,145,000 1,240,000 1,085,000	67,793 61,640 67,320 73,485 80,150 88,040 78,120
8,000,000	Blectric Revenue	09-01-1990	7.30 6.15 6.25 6.35 6.45 6.50 6.50 6.70 8.60 8.90 8.90 8.95 8.95	$\begin{array}{c} 1 & 1 & 3 & 0 & 0 & 0 & 0 \\ 1 & 9 & 0 & 0 & 0 & 0 & 0 \\ 3 & 9 & 5 & 0 & 0 & 0 & 0 \\ 4 & 2 & 0 & 0 & 0 & 0 & 0 \\ 4 & 4 & 5 & 0 & 0 & 0 & 0 \\ 5 & 1 & 0 & 0 & 0 & 0 & 0 \\ 5 & 4 & 5 & 0 & 0 & 0 & 0 \\ 5 & 4 & 5 & 0 & 0 & 0 & 0 \\ 5 & 4 & 5 & 0 & 0 & 0 & 0 \\ 5 & 6 & 5 & 0 & 0 & 0 & 0 \\ 6 & 6 & 5 & 0 & 0 & 0 & 0 \\ 7 & 1 & 5 & 0 & 0 & 0 & 0 \end{array}$	82,490 11,590 24,293 26,250 28,258 30,960 33,150 35,970 38,860 42,160 45,885 49,693
9,750,000	Electric Rev Ref & Improv 1/	10-01-1992	7.00% 4.50% 5.00% 5.10% 5.25% 5.40%	$\begin{array}{c} 1,580,000\\ 2,130,000\\ 1,175,000\\ 1,235,000\\ 1,310,000\\ 875,000\\ 900,000\\ 935,000\\ 935,000\end{array}$	110,600 95,850 55,225 61,750 66,810 45,938 48,600 51,425
5,245,000	Blectric Revenue	01-01-1993	5.60% 5.00% 5.25% 5.40% 5.50% 5.60%	970,000 50,000 75,000 190,000 1,135,000 1,635,000 2,160,000	54,320 2,500 3,863 9,975 61,290 89,925 120,960
\$32,190,000			6.04%	\$30,530,000	\$1,845,135

1/ Refunds the 1996 and subsequent maturities of the Electric Revenue Refunding Issue (\$6,655,000) until the callable date of 6-1-1995.

9. Lenoir City		Bo Sep	ectric Sy nd Maturi tember 30 sands of 1	ties , 1993	)					
•			1993	94	95	96	97	98	99	fotal
1986 Elec. Rev. Elec. Rev. 1986 Elec. Rev. 1986 Elec. Rev. 1986 Elec. Rev. 1986 Elec. Rev.	June Dec. June Dec. June Dec. June	6.55% 6.55% 6.70% 6.80% 6.80% 6.90% 6.90%		600 435	450 470	485 505	 520 545			600 435 450 470 485 505 520 545
1986 Blec. Rev. 1986 Blec. Rev. 1986 Blec. Rev. 1986 Blec. Rev. 1986 Blec. Rev. 1986 Blec. Rev. 1990 Blec. Rev. 1990 Blec. Rev. 1990 Blec. Rev.	Dec. June Dec. June Dec. June Dec. June Dec. Juce	0.90% 7.00% 7.10% 6.10% 6.15% 6.15% 6.25% 6.25%	190	195 200	205 215		2 4 3	560 585	605 635	560 585 605 190 195 200 205
1990 Blec. Rev. 1990 Blec. Rev.	June Dec June Dec. June June Dec. June Dec.	6.35 6.35 6.45 6.45 6.50 6.50 6.50 6.60 8			213	220 225	235 245	250 260	270 275	215 220 225 235 245 250 260 270 275
1992 Blec. Rev Ref & Improv 1992 Blec. Rev Ref & Improv	June June	4.50% 4.70%		305	110	600	1115	1175		2130 1175 1235
1992 Blec. Rev Ref & Improv	June	5.00%							1235	
			190	1735	1450 ====	2035	2660 ====	2830	3020	13920
			2000	1	2	3	4	5	6	Fotal
1986 Elec. Rev. 6 Elec. Rev. 86 Elec. Rev. 1990 Elec. Rev. 1990 Elec. Rev.	June Dec. June Dec. June Dec.	7.20% 7.20% 7.30% 7.30% 6.70% 6.70%	655 430 285 295	445 225	230 230					655 430 675 455 285 295
1990 Elec. Rev. 1990 Elec. Rev. 1990 Elec. Rev. 1990 Elec. Rev. 1990 Elec. Rev. 1990 Elec. Rev.	June Dec. June Dec. June Dec.	6.80% 6.80% 6.90% 6.95% 6.95%	_ J J	305 315	325 340	350 365				295 305 315 325 340 350 365
1990 Blec. Rev. 1990 Blec. Rev. 1992 Blec Rev Ref & Improv	June Dec.	7.00%					375 390	400 415		775
1992 Elec Rev Ref & Improv 1992 Elec Rev Ref & Improv 1992 Elec Rev Ref & Improv 1992 Elec Rev Ref & Improv	June June June June June	5.10% 5.25% 5.40% 5.50% 5.60%	1310	875	900	935	970			1310 875 900 935 970
1993 Blec. Rev. 1993 Blec. Rev. 1993 Blec. Rev. 1993 Blec. Rev. 1993 Blec. Rev. 1993 Blec. Rev.	June June June June June	5.00% 5.15% 5.25% 5.40% 5.50%		50	75	85	105	1135	1635	50 75 190 1135 1635
			2975	2215	2100	1735	1840	1950	1635	14450
			2007					4 #		Total
1993 Blec. Rev.	June	5.60%	2160					•.		2160
							Grand T	otal		\$30,530

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# FINANCIAL STATEMENT

TY OF LOUDON, TENNESSEE OUDON COUNTY)



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SEPTEMBER 30, 1993

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(FIELD WORK DONE OCTOBER 4, 1993)

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	ASSN'T. RATIO	1993 Assessed Value	ACTUAL VALUE BASED ON 100% Appraisal Ratio
TAXABLE PROPERTY:			
Locally Assessed Real Property: Industrial and Commercial	40%	\$39,075,320	
Residences and Farms	25%	15,693,200	
Personal Tangible Property	30%	21,355,978	
Locally Assessed Public Utility Agriculture, Open Space Land Act	55% 25%	260 250	
age four care, open opage cand Acc	219	269,350	*
Total Locally Assessed Prop State Assessed Real and Personal	erty	\$76,393,848	\$236,115,856
Public Utility		2,672,269	6,065,068
TOTALS		\$79,066,117	\$242,180,924

OTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$18,438.93 Actual \$56,478.76
Per Capita: Total Bonded Debt \$731.1	1 Net Debt \$369.64
Ratios to Actual Value: Total Debt 1.2	9% Net Debt 0.65%
Ratios to Assessed Value: Total Debt 3.9	7% Net Debt 2.00%
Population: 1970, 3,735; 1980, 3,943; 1990,	4,026; 1993 4,288
Total Direct Bonded Debt	\$3,135,000
Less: Water & Sewer Bonds	1,550,000 \$1,550,000
Net Direct Bonded Debt	\$1,585,000
Add: Unfunded Debt	\$0
Net Direct Debt	\$1,585,000

his statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

### 2. City of Loudon

# Property Tax Record (Fiscal Year Ends June 30th):

		Tax Collect	ions to	Tatal
Tax Assessed Tax Year Valuation Rate	Taxes Levied	End of Fiscal Year		Total Collections Fiscal Year
1988         73,278,185         0.89           1989         73,971,489         0.89           1990         76,031,627         0.89           1991         75,291,802         1.00           1992         77,004,323         1.00           1993         79,066,117         1.00	652,175 658,346 676,681 752,918 770,043 790,661	97.51 97.71 98.51	99.9% 99.9% 99.9% 99.7% 99.7% 98.3% IN PROCESS	100.4% 100.3% 99.1%
Note: The effective date of	the latest re	appraisal prog	iran was 1993.	
Debt Trend for Four Years:	9-30-1990	9-30-1991	9-30-1992	9-30-1993
iross Bonded Debt	\$3,701,000	\$3,499,000	\$3,292,000	\$3,135,000
Net Bonded Debt Net Unfunded Debt	1,836,000 45,141	1,729,000 25,303	1,642,000 3,700	1,585,000 0
	\$1,881,141	\$1,754,303	\$1,645,700	\$1,585,000
Net Unfunded Debt:				
Water Note - State of Tenn.		\$1,300,414		

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mater	NOTE	- State of lenn.	\$1,300,414
To be	Paid	from Utility Revenue	1,300,414
			\$0

Revenue Debt:

Not included above are \$5,515,000 Water & Sewer Revenue Bonds and \$7,735,000 Electric Revenue Bonds payable solely from revenues of the utility system.

Overlapping Debt:		•		· · · ·		
		Gross	Net	Per Capita Net Debt	· .	
City of Loudon City Portion of County		\$3,135,000 \$3,705,486	\$1,585,000 \$3,568,119	\$369.64 \$832.12		
	-	\$6,840,486	\$5,153,119	\$1,201.76		
Ratios: Net Overlappi	ng Debt t	to 1993 Asses	sed Value	6.52%		
Comparison of City Tax	Rates fo	or Six Years:	1988 - 1993			
	1988	1989	1990	1991	1992	1993
-	0.89	\$0.89	\$0.89	\$1.00	\$1.00	\$1.00
Statement of Fund Bala	nces:					
		6-30-1990	6-30-1991	6-30-1992	6-30-1993	
General Fund Special Revenue Funds		\$563,280 154,512	\$726,619 93,529	\$935,206 47,796	\$2,153,800 79,445	

-3. City of Loudon

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alysis of Revenue:	
Property Taxes Penalties and Interest In Lieu of Tax Payments:	\$769,130 3,778
Industry Electric Department Gas Department	20,631 304,739 147,000
Water & Sewer Housing Authority ocal Sales Tax Iholesale Beer Tax	70,000 7,726 242,388 105,431
lusiness Tax Cable TV Service Charges Fines	27,769 14,080 30,474
nterest VA Ither	13,579 53,402 81,586
Total Local Revenue	\$1,891,713
tate Aid:	•••••
ales Tax ncome Tax leer Tax treet and Transportation asoline ther	\$181,253 18,122 2,106 11,288 108,218 25,312
Total State Aid	\$346,299
Total Revenue	\$2,238,012
xpenditures	
ieneral Government ublic Safety lighways and Streets anitation ealth & Recreation ebt Service liscellaneous	\$290,466 839,648 453,418 216,644 130,290 191,860 124,195

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4. City of Loudon

Operating Statement for Year Ending June 30, 1993 - Water and Sewer Department:

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Revenue:	
Operating Revenue Other Revenue	\$3,757,313 \$70,525
	\$3,827,838
Expenses:	
Operating Expenses Depreciation Taxes and Equivalents	\$2,201,758 490,637 140,170
	\$2,832,565
	\$995,273
Debt Service	\$892,171
Net Income (Loss)	\$103,102
Nev Value of Plant in Service	\$12,057,700

Electric Department

Operating Statement for the Year Ended June	30, 1993
Revenue:	
Operating Revenue	\$13,945,490
Expenses:	
Operating Expenses Depreciation Taxes and Equivalents	\$11,880,504 349,027 337,459
	\$12,566,990
Operating income	\$1,378,500
Other Income	\$33,082
Gross income	\$1,411,582
Debt Service - Interest	\$516,643
Net Income	\$894,939
Retained Earnings, Beginning	\$6,949,785
Retained Earnings, End of Year	\$7,844,724
Value of Plant in Service 6-30-1993 -	\$10,527,320

5. City of Loudon

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# General Information on City of Loudon

Loudon, the county seat of Loudon County, is located about 31 miles southwest of Knoxville. The city government is composed of a mayor and two commissioners.

Loudon is the trading center for considerable area lying south of the Tennessee River from which comes beef, sheep, dairy products, tobacoo, grains, and fruits.

Industries located in Loudon are as follows:

Industry	No. Enployees	Product Produced
A.E. Staley Mfg. Co.	250	Corn Syrup, Fuel Alcohol
Don P. Smith Chair Company	125	Wood Bar Stools, Charis, Rockers
Hutch Mfg. Company	80	Steel Inserts for Heating Stoves Circulating Fireplaces
Kimberly-Clark Corp.	350	Tissue Paper
Maremont Corporation	1000	Exhaust Systems
Metal Resources, Inc.	100	Secondary Smelting of Aluminum
Viskase Corp. Other Snaller Industries	240	Synthetic Meat Casings

Retail sales in Loudon County during 1992 were estimated at \$197,619,000\* and net effective buying income at \$445,176,000\*.

\*Copyright 1993 SALES MANAGEMENT'S SURVEY OF BUYING POWER - further reporduction not licensed.

### Sunnary of Bonded Indebtedness September 30, 1993

Anount Issued	lssue	Date Issued	lnt. Rate	Outstanding 9-30-1993	Annual Interest
400,000	Ind. Park Rev. & Tax (FNHA) Waterworks and Sewer	1976 07-01-1970	5.00%	320,000	16,000
500,000 530,000	Water Revenue & Tax (FMHA)	1981	5.00%	120,000 480,000	8,400 24,000
1,265,000	60 Public Works Refunding	06-01-1993	5.00%	100,000	24,000 2,900 3,630 3,850
			3.30% 3.50%	110,000 110,000	3,830
			3.70%	115,000	4,255
			4.00%	125,000	5,000
			4.20% 4.50%	125,000 130,000	5,250 5,850
			4.80%	140,000	5,000 5,250 6,720 15,500 2,465 2,805 3,150 3,30 3,600 4,200 4,500 4,800
			5.00%	310,000	15,500
950,000	Water & Sewer Rev & Tax Ref.	06-01-1993	2.90% 3.30%	85,000 85,000	2,465
			3.50%	90,000	3,150
			3.70%	90,000	3,330
			4.00% 4.20%	90,000 100,000	3,600
			4.20%	100,000	4,200
			4.80%	100,000	4,800
			5.00%	210,000	10,500
\$3,645,000			4.49%	\$3,135,000	\$140,705

Purposes for Which Bonds Were Issued:	
Public Works Refunding Waterworks Industrial Park	1,265,000 1,550,000 320,000
	\$3,135,000
Bond Transactions from 6-30-1937 to 9-30-	-1993:
Bonds Maturing Bonds Paid at Maturity Bonds Refunded Before Maturity Bonds Paid Before Maturity Bonds Issued (New)	\$2,810,167 2,810,167 20,000 39,000 6,100,000

#### Callable Features

The 1993 Refunding Bonds (Both Public Works and Water & Sewer) are not subject to redemption prior to maturity.

# 7. City of Loudon

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Bond M	aturi	ties
Septembe (THOUSAND	r 30,	1993
(THOUSAND	S OF	DOLLARS)

	,			1994	95	96	97	98	99	Total
1970 Water & Sewer 1976 Ind. Park 1981 Water & Sewer 1993 GO Public Works Ref. 1993 GO Public Works Ref.	July Jan. Jan. Sept. Sept.	7.00% 5.00% 5.00% 2.90% 3.30%		60 8 10 100	60 8 10 110	8 10	9 10	9 10	10 10	120 52 60 100 110
1993 GO Public Works Ref. 1993 GO Public Works Ref. 1993 GO Public Works Ref. 1993 GO Public Works Ref.	Sept. Sept. Sept. Sept.	3.50% 3.70% 4.00% 4.20% 2.90%		85	110	110	115	125	125	110 115 125 125
1993 W&S Rev. & Tax Ref. 1993 W&S Rev. & Tax Ref. 1993 W&S Rev. & Tax Ref. 1993 W&S Rev. & Tax Ref.	Sept. Sept. Sept. Sept. Sept.	3.30% 3.50% 3.70% 4.00%		00	85	90	90	90		85 85 90 90 90
1993 W&S Rev. & Tax Ref.	Sept.	4.20%		263	273	218	224	234	100 245	100 1457
			2000	1	2	3	4	5	6	Total
1976 Ind. Park	Jan	5.00%	10							10
1981 Water & Sewer 1993 GO Public Works Ref.	Jan. Sept.	5.00% 4.50%	10 130	10	10	10	15	15	15	85 130
1993 GO Public Works Ref. 1993 GO Public Works Ref.	Sept. Sept.	4.80%	100	140	150	160				140
1993 W&S Rev. & Tax Ref. 1993 W&S Rev & Tax Ref.	Sept. Sept. Sept.	4.50%	100	100	130	100				310 100
1993 Was Rev & Tax Ref.	Sept. Sept.	5.00%		100	105	105				100 210
			250	250	265	275	15	15 ====	15	1085
			2007	8	9	10	11	12	13	Total
1981 Water & Sewer	Jan.	5.00%	15	15	15	15	20	20	20	120
				8232					3353	0
			2014	15	16	17	18	19	20	0 2119
1981 Water & Sewer	Jan.	5.00%	22	23	25	25	28	29	30	0 182 -
			3333		3222	****	3223	****		0
			2021							Total
1981 Water & Sewer	Jan.	5.00%	33 ====							33
1976 Industrial Park (FWHA) Pa	yable 2	2001 thru 20	)16							258
							Grand T	otai		\$3,135

• . Water & Sewer Revenue Bonds September 30, 1993

\$7,000,000 Water and Sewer Revenue - Dated 9-1-1981. A.E. Staley Manufacturing Company Guarantor. Term Bonds. Mature September 1, 1991 (1,000,000 10.75%), 2001 (4,000,000 11.75%) and 2006 (2,000,000 12%). Outstanding September 30, 1993: \$5,515,000.

	1981 Water & Sewer Sept.	
1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006		290,000 320,000 405,000 505,000 560,000 625,000 315,000 355,000 395,000 495,000 495,000

# Electric Revenue Bonds September 30, 1993

\$1,400,000 Electric Revenue Series 1981 - Dated January 1, 1981, Mature July 1st. Bonds of this issue are payable from a trust until the call date of July 1, 1997.

\$1,325,000 Electric System Revenue Refunding - Dated December 1, 1990.

\$3,400,000 Electric System Revenue - Dated December 1, 1990.

\$6,685,000 Electric System Revenue Refunding - Dated August 1, 1993.

	1981 Electric July	١	1990 Electric Rfndg. July	*	1990 Electric July	<b>¥</b> -	1993 Electric Rf July	ndg. 1/ %
- 1994 1995 1996 1997 1997 2000 2000 2000 2000 2000 2000 2000 2	65,000 75,000 95,000 105,000 120,000 135,000 155,000 175,000	13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.25 13.55 13.55 13.55 13	100,000 100,000 100,000 100,000 125,000 125,000 125,000 150,000 150,000	5.80% 5.90% 6.10% 6.20% 6.30% 6.30% 6.50% 6.50%	150,000 175,000 200,000 200,000 225,000 250,000 250,000 250,000 300,000 325,000 350,000	5.70 5.80 5.90 6.25 6.25 6.30 6.55 6.55 6.55 6.75 6.75	255,000 280,000 285,000 595,000 630,000 655,000 665,000 705,000 615,000 630,000 315,000 340,000	3.85% 3.85% 3.85% 3.85% 4.00% 4.20% 4.30% 4.60% 4.60% 4.60% 5.00%
	*********		*======		3222222222		*********	

1) Advance refunds the 1997 through 2006 maturities (\$3,375,000) of the 1990 Electric Refunding and the 1990 Electric Revenue Bonds until the callable date of 7-1-1996.

# **FINANCIAL STATEMENT**

TOWN OF MADISONVILLE, TENNESSEE (MONROE COUNTY)



JUNE 30, 1992

(Field Work Done October 6, 1992)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

		1992	ACTUAL VALUE BASED ON
	ASSM'T. <u>RATIO</u>	ASSESSED VALUE	100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$10,560,480 12,536,800 1,270,323 0 307,050	
Total Locally Assessed Property		\$24,674,653	\$ 82,983,693
State Assessed Real and Personal Public Utility		3,150,177	6,147,886
TOTALS		\$27,824,830	\$89,131,579

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$9,174.03 Actual \$29,387.27

Per Capita: Total Bonded Debt \$454.67 Net Debt \$47.81

Ratios to Actual Value: Total Debt 1.55% Net Debt 0.16%

Ratios to Assessed Value: Total Debt 4.96% Net Debt 0.52%

Population: 1970, 1,614; 1980, 2,884; 1990, 3,033; 1992, 3,033

Total Direct Bonded Debt	\$1,379,000
Less: Water and Sewer Bonds	<u>-1,234,000</u>
Net Direct Bonded Debt	\$ 145,000
Add: Unfunded Debt	0
Net Direct Debt	\$ 145,000

This statement does not include debts of other political subdivisions having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

#### 2. Town of Madisonville

				Tax Collect	ions to	Tota1
Tax	Assessed	Tax	Taxes	End of		Collections
Year	Valuation	Rate	Levied	Fiscal Year	6-30-1992	Fiscal
1987	15,298,490	.85	130,037	81.6%	97.6%	98.0%
1988	15,576,505	.85	132,400	89.2%	97.7%	106.2%
1989	16,687,009	.85	141,840	85.6%	98.4%	95.1%
1990	16,690,590	.85	141.869	88.2%	96.2%	99.3%
1991	26,603,773	.54	143.660	86.4%	86.4%	95.8%
1992	27,824,830	.54	150,254	]	IN PROCESS	

Property Tax Record (Fiscal Year Ends June 30th):

Note: The effective date of the latest reappraisal program was 1991.

#### Debt Trend for Four Years:

Gross Bonded Debt	6-30-1989	<u>6-30-1990</u>	<u>6-30-1991</u>	6-30-1992
	\$1,701,000	<b>\$1,588,000</b>	\$1,484,000	\$1,379,000
Net Bonded Debt	215,000	192,000	169,000	145,000
Net Unfunded Debt	0	0	0	0
	\$215,000	<b>\$</b> 192,000	<b>\$</b> 169,000	\$ 145,000

<u>Taxes Payable:</u> Taxes are assessed as of January 10th, and are due and payable on October 1st, and become dlinquent the following March 1st. Interest and penalty of 1/2% for four months and then 1% per month until 10%. No partial payments accepted. No discounts allowed for prepayment.

Per Capita

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<u>Unfunded Debt:</u> Sewer Note - State of Tennessee	475,181
To Be Paid From Utility Revenue	<u>-475,181</u> \$0
Overlapping Debt:	 

<u></u>	Gross	Net	Net Debt
Town of Madisonville Town's Portion of County Debt	1,379,000 126,270 \$1,505,270	145,000 204,922 \$349,922	47.81 67.56 \$115.37
Ratios: - Net Overlapping	Debt to 1992	Assessed Value	1.26%

Tax Rates: 1975-1977 - \$1.60; 1978-1990 - \$0.85; 1991 & 1992 - \$0.54

## 3. Town of Madisonville

### Statement of Fund Balances:

Special Revenue	6-30-1989	<u>6-30-1990</u>	<u>6-30-1991</u>	6-30-1992
	\$563,164	\$333,900	\$307,914	\$349,725
	86,477	112,646	118,781	199,223

# Statement of Operating Revenue and Expenditures for the Year ending June 30, 1992:

Revenue: Property Taxes Interest and Penalty Business Tax Local Sales Tax Interest Local Beer Tax Fines Service Charges Other TVA Total Local Revenue	\$123,076 3,003 28,639 560,663 10,235 90,428 34,380 212,556 36,382 37,010 \$ <u>1,136,372</u>
State Aid: Beer Tax Income Tax Sales Tax Special Street Gasoline Tax Other Total State Aid	1,460 21,170 123,561 8,069 85,302 9,991 \$ 249,553
Total Revenue	\$1,385,925
Expenditures: General Government Public Safety Streets Sanitation Debt Service Recreation Other	\$ 379,578 437,570 116,717 191,232 35,853 102,725 0 \$1,263,675

# Industries located in Madisonville are as follows:

Industry	No. Employees	Product Produced
Four Eleven Corp.	280	Women's Blazers, Men's Sportswear
M.S.I. International	125	Children's & Men's clothing
Tellico Div. Valley Maid	33	Leavers Lace



#### 4. Town of Madisonville

		June 30, 1992			
Amount <u>Issued</u> \$ 693,000	<u>Issue</u> Waterworks Imp. & Sewer	Date <u>Issued</u> 3-1-1961	Int. Rate 4.4%	Outstanding 6-30-1992 146,000	Annual Interest 6,424
1,135,000	Water & Sewer Refunding	3-1-1989	4-3/1% 6.75% 6.80% 6.90% 6.95% 7.00% 7.10% 7.15% 7.25% 7.30% 7.35% 7.45% 7.50%	128,000 40,000 25,000 35,000 35,000 35,000 35,000 40,000 40,000 45,000 55,000 55,000 55,000 380,000	4,480 2,700 1,713 2,415 2,433 2,450 2,485 2,485 2,860 2,880 3,263 4,015 4,043 4,070 4,470 28 500
160,000	G.O. Pub. Imp. Refunding	3-1-1989	6.75% 6.85% 6.90% 6.95% 7.00% 7.10% 7.15% 7.20% 7.30% 7.35% 7.35% 7.45% 7.50%	5,000 5,000 5,000 5,000 5,000 5,000 5,000 10,000 10,000 10,000 10,000 10,000 10,000 45,000	28,500 338 340 343 345 350 355 358 720 725 730 735 730 735 740 745 3,375
\$1,988,000 =======			6.63%	<u>\$1,379,000</u>	<u>\$91,448</u>

# Summary of Bonded Indebtedness June 30, 1992

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# Bond Maturities June 30, 1992

Year <u>Maturing</u>	W. W./ & Sewer <u>1961 - March</u>	<u>1989 Janu</u>	ary	Public Imp. 1989 Janua	ry ¯
		<u>1989 Janu</u>		1989 Janua Amt. 5,000 5,000 5,000 5,000 5,000 5,000 5,000 5,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 20,000	ry Rate 6.75% 6.80% 6.90% 6.95% 7.00% 7.10% 7.15% 7.20% 7.35% 7.35% 7.40% 7.50%
2010 2011		85,000 90,000	7.50%	20,000	7.50%
		960,000	\$	145,000	

 $\frac{1}{2}/$  These bonds are 4.4%  $\frac{2}{2}/$  These bonds are 3-1/2%

#### CITY OF NIOTA, TENNESSEE (NCMINN COUNTY)

### NE 30, 1993

# (FIELD WORK DONE OCTOBER 5, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

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	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Parms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$2,024,920 2,498,200 761,910 178,725	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$5,463,755	\$18,737,092
TOTALS	•	565,535 \$6,029,290	1,346,575 \$20,083,667

Property Tax Rate for 1993: \$0.96

**B** :

Public utility assessments shown here are equalized assessments certified by the fennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed S	\$7,186.28	Actual	\$23,937.62
Per Capita: Fotal Bonded Debt \$529.20	Net Debt	\$0.00	
Ratios to Actual Value: Fotal Debt 2.21%	Net Debt	0.001	· .
Ratios to Assessed Value: Total Debt 7.36%	Net Debt	0.001	· · · · · · · · · · · · · · · · · · ·
Population: 1970, 629; 1980, 765; 1990, 745; 1993	3	839	
Total Direct Bonded Debt		\$444,000	
Less:	;		
Sewer Bonds		\$444,000	
Net Direct Bonded Debt		\$0	
Add: Unfunded Debt		\$0	
Net Direct Debt		\$0	
·			

s statement does not include debts of other political subdivision baving wer to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

2. City of Niota

Unfunded Debt:

Sewer Note - State of Tennessee Water Revenue Bond - West Niota (PMHA)	\$97,545 23,908
	\$121,453
To Be Paid from Utility Revenues	(\$121,453)
Net Unfunded Debt	\$0

Overlapping Debt:

	Gross	Net	Per Capita Net Debt
City of Niota City's Portion of Co. Debt	\$444,000 \$255,625	\$0 \$185,137	\$0.00 \$220.66
	\$699,625	\$185,137	\$220.66
Bation. Not Overlanning Dab	+ + a 1000 kana	and Value	2 074

Ratios: Net Overlapping Debt to 1993 Assessed Value 3.07%

Bond Maturities June 30, 1993

\$600,000 Sever Revenue and Tax Bonds - Sold to FMHA.

Year		5.00% Sewer Janaury
1994 1995 1996 1997 1998	:	13,000 14,000 15,000 15,000 16,000
1999 2000 2001 2002		17,000 18,000 19,000 20,000
2003 2004 2005 2006		21,000 22,000 23,000 24,000
2007 2008 2009 2010		25,000 27,000 28,000 29,000
2011 2012 2013		31,000 33,000 34,000
		\$444,000

The above bonds are callable on any interest bearing date plus premium.

#### FINANCIAL STATEMENT

CITY OF OAK RIDGE, TENNESSEE (ANDERSON AND ROANE COUNTIES)

OCTOBER 31, 1992

(Field Work Done October 16, 1992)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

TENNESSEE ASSOCIATION

**OF BUSINESS** 

Suite 3030, 611 Connerce Street

Nashville, Tennessee 37203-3742

		1992	ACTUAL VALUE BASED ON
	ASSM'T. <u>RATIO</u>	ASSESSED VALUE	100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property:			
Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility	40% 25% 30% 55%	\$153,663,840 182,664,375 31,318,143	
Agriculture, Open Space Land Act	25%	260,200	
Total Locally Assessed Property		\$367,906,558	\$1,222,104,086
State Assessed Real and Personal Public Utility		15,679,899	29,761,290
TOTALS		\$383,586,457	\$1,251,865,376

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$14,045.64 Actual \$45,839.08 Per Capita: Total Bonded Debt \$998.35 Net Debt \$755.30 Ratios to Actual Value: Total Debt 2.18% Net Debt 1.65% Ratios to Assessed Value: Total Debt 7.11% Net Debt 5.38% Population: 1970, 28,319; 1980, 27,662; 1990, 27,310; 1992, 27,310 Total Direct Bonded Debt \$27,265,000

 Less: Refunded Bonds Paid From Trust
 -9,105,000

 Net Direct Bonded Debt
 \$18,160,000

 Add: Unfunded Debt
 2,467,110

 Net Direct Debt
 \$20,627,110

This statement does not include debts of other political subdivisions having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

#### City of Oak Ridge 2.

rty Tax Record	(Fiscal Y	ear Ends June	e 30th):		
			Tax Collecti	ons to	Total
		Taxes	End of		Collections
Valuation	Rate	Levied	Fiscal Year	6-30-1992	Fiscal Year
20 <u>9,843,176</u>	1.67	3,504,380	98.8%		102.6%
216,065,817	1.77	3,824,365	98.8%	-	100.2%
231,313,833	1.82	4.209.911	98.5%	-	99.3%
250,231,956	1.85			-	94.2%
263.717.423				96.4%	101.4%
383,586,457	1.51	5,792,155		IN PROCES	
	Assessed Valuation 209,843,176 216,065,817 231,313,833 250,231,956 263,717,423	Assessed Tax Valuation Rate 209,843,176 1.67 216,065,817 1.77 231,313,833 1.82 250,231,956 1.85 263,717,423 2.08	Assessed         Tax         Taxes           Valuation         Rate         Levied           209,843,176         1.67         3,504,380           216,065,817         1.77         3,824,365           231,313,833         1.82         4,209,911           250,231,956         1.85         4,629,305           263,717,423         2.08         5,485,322	Assessed         Tax         Tax collect           Assessed         Tax         Taxes         End of           Valuation         Rate         Levied         Fiscal Year           209,843,176         1.67         3,504,380         98.8%           216,065,817         1.77         3,824,365         98.8%           231,313,833         1.82         4,209,911         98.5%           250,231,956         1.85         4,629,305         93.2%           263,717,423         2.08         5,485,322         96.4%	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Note: The effective date of the latest reappraisal program was 1992.

#### Debt Trend for Four Years:

		*********	*******	
Net Bonded Debt Net Unfunded Debt	12,394,563 2,974,637 \$15,369,200	12,575,500 2,888,991 \$15,464,491	17,172,406 2,796,722 \$19,969,128	18,160,000 2,467,110 \$20,627,110
Not Bondod Dobt	10 204 562	10 575 500		
Gross Bonded Debt	<u>10-31-1989</u> \$13,950,000	<u>10-31-1990</u> \$13,620,000	<u>10-31-1991</u> \$18,005,000	10-31-1992 \$27,265,000

Taxes Payable: Real property, personal property and public utility taxes become due June 1st and become delinquent August 1st. Penalties 5% effective 1st and 1% per month thereafter with no limitations.

<u>Unfunded Debt:</u> U.S. Govt. Arbitrage Earnings Tenn. Municipal Bond Pool Water & Sewer Notes - State of Tenn. IBM Lease Purchase Agreement	256,543 2,028,169 3,775,790 182,398	
To Be Paid from Utility Revenue Net Unfunded Debt	\$6,242,900 -3,775,790 \$2,467,110	

Overlapping Debt:	Gross	Net	Per Capita Net Debt
City of Oak Ridge City's Portion of Anderson County Debt (excluding Rural School Bonds)	27,265,000 9,771,036	20,627,110 8,981,942	755.30 328.89
City's Portion of Roane County Debt (Based on equal appraisal ratio with the county)	1,946,670	1,866,385	68.34
Totals	\$38,982,706	\$31,475,437	\$1,152.53

Ratios: - Net Overlapping Debt to 1992 Assessed Value 8.21% ----

Tax Rates		1987 \$1.67			1990 1991 \$1.85 \$2.08		
-----------	--	----------------	--	--	----------------------------	--	--

# Statement of Fund Balances:

	6-30-1989	<u>6-30-1990</u>	6-30-1991	6-30-1992
General Fund	19,609,493	18,532,848	17,554,565	15,032,329
Special Revenue Funds	6,248,839	6,721,409	6,809,753	6,100,514
Debt Service Fund	1,555,437	1,167,831	826,497	555,290

3. Oak Ridge

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Statement of Operating Revenue and Expenditures for the Year Ending June 30, 1992: Revenue: Property Taxes Interest and Penalties Local Sales Tax \$5,365,679 54,229 5,471,204 266,481 Room Occupancy Tax - 5% Business Tax Tax Equivalent - Electric Dept. 360,427 314,772 127,040 Tax Equivalent - Water Dept. Tax Equivalent - Gas Dept. Tax Equivalent - Sewer Dept. Tax Equivalent - Other Ω 100,100 39,688 Liquor Wholesale Tax Local Beer Tax 211,065 445,223 181,856 Licenses and Permits Fines and Costs Use of Property 263,355 387,242 1,480,777 Interest on Investments Cable TV 90,865 Service Charge 1,314,692 258,507 Other Total Local Revenue \$16,733,202 State Aid: Sales Tax 1,112,580 279,582 13,141 Income Tax Beer Tax Mixed Drink 85,248 Gas Tax 710,961 Streets and Transportation 72,654 8,115,793 Schools **TVA Replacement** 152,379 25,088 **Other** Total State Aid \$10,567,426 Federal Aid: CDBG 182,422 1,066,057 \$1,248,479 Schools Total Federal Aid County Aid: Schools \$5,818,988 Total Revenue \$34,368,095 Expenditures: General Government Community Service Public Safety \$1,220,101 3,569,464 4,487,843 1,862,196 23,797,208 2,292,485 707,203 Public Works Schools Debt Service Capital Improvements 797,320 Other 0 Total Expenditures \$38,026,617 ------

# 4. City of Oak Ridge

	Water and Sewer Funds Income and Expense Statement Fiscal Year Ended June 30, 1992
Revenue	<u>Waterworks</u>
Operating Revenues	\$4,711,950
Expenses: Operating Depreciation Total Operating Expenses	4,399,942 936,261 \$ <u>5,336,203</u>
Total Operating Income	-624,253
Other Income	226,509 -397,744
Other Expense - Interest	-357,170
Net Income (Loss) Add: Depreciation on Grant A	\$-754,914 Issets 440,004
Retained Earnings - Beginning	<u>1,225,190</u>
Retained Earnings - Ending	\$ 910,280
Net Value of Plant in Service	\$23,276,774

# Industries located in Oak Ridge are as follows:

Industries	No. Employees	Product Produced
All Chemical Isotope Enrichment, In Boeing Tennessee	<u>Oak Ridge</u> . <u>100</u> 650	Istopes Aircraft Parts, Research & Development
E G & G Ortec	300	Scientific Instruments, Analytical Instruments
E G & G Instruments Elographics, Inc.	300 160	Nuclear electric instruments Opague Sensors, Transparent Touch
Hertel Cutting Technologies Martin Marietta Energy Systems, Inc Oak Ridge Gaseous Diffusion Plant Oak Ridge National Lab. Pathway Bellows, Inc. Quadrex Corp. Tennelec Inc.	300 6700 2600 5510 200 150 150	Sensors Carbide cutting inserts Nuclear Weapon Components Enriched Uranium Fuel Radio Isotopes Duct Systems & Fabrications Radioactive Waste Recycling Nuclear Radiation Detectors

Summary of Bonded Indobtedness Data 2:050.000 2:150.000 2:150.000 2:150.000 2:155.000 2:135,000     Iste Data Data Data Corporte Purpose (School) 3:1-1988     Ist. Data Data Data Data Data Data Data Da		5. Oak Ridge		• * • • •			
Anount 12:0         12:0 12:0         12:0 12:0 <th12:0< th="">         12:0 12:0         12</th12:0<>	· ·	,	Summary of Bonded Inde October 31. 1	btedness 992			
2,135,000       Center & Library)       3-1-1968       4.007       55,000         2,135,000       Public Improvement       3-1-1968       4.007       55,000         6,107       30,000       6,000       6,000       6,000       6,000         6,000       6,000       6,000       6,000       6,000       6,000         6,000       6,000       6,000       6,000       6,000       6,000         6,000       5,000       7,400       165,000       7,400       255,000         7,400       255,000       7,400       255,000       7,400       255,000         7,400       5,000       5,000       6,000       6,000       6,000       6,000         7,400       255,000       7,400       255,000       7,400       255,000         7,400       255,000       5,000       6,000       6,000       6,000       6,000         6,000       6,000       6,000       6,000       6,000       6,000       6,000       6,000         6,000       6,000       6,000       6,000       6,000       7,000       7,000       7,000       7,000       7,000       7,000       7,000       7,000       7,000       7,000       7,0	•	<u>Issued</u> \$2,500,000 2,550,000	<u>Issue</u> Co <del>rpora</del> te Purpose (School) Corporate Purpose (School)	Date <u>Issued</u> 3-1-1967	<u>Rate</u> 3.75%	<u>10-31-1992</u> \$295,000	
4,865,000 School Bonds 3-1-1988 75.607 270,000 64 75,000 6 637 105,000 6 637 105,000 6 637 155,000 6 637 155,000 6 637 155,000 7 74 400,000 7 107 425,000 7 107 425,000 7 107 425,000 7 107 425,000 7 107 425,000 7 107 425,000 6 607 195,000 7 107 195,000 6 607 225,000 6 607 225,000 6 607 225,000 6 607 225,000 6 607 225,000 6 607 225,000 6 607 195,000 7 107 35,000 4 ,950,000 Public Improvement Bonds 4-15-1991 4 ,950,000 Public Improvement Bonds 4-15-1991 10,000,000 General Obligation Refunding 2/ 10,000,000 General Obligation Refunding 2/ 10,000,000 General Obligation Refunding 2/ 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131,135,000 131			Center & Library)	3-1-1968 3-1-1988	5.80% 6% 6.10% 6.25% 6.50% 6.50% 6.60% 6.75% 6.90% 7% 7.10% 7.20% 7.30% 7.40%	25,000 30,000 40,000 50,000 60,000 70,000 80,000 165,000 175,000 190,000 200,000 215,000 235,000	
5,385,000       School 1/       2-1-1989       7.45%       570,000         6.50%       185,000       6.50%       185,000         6.70%       210,000       6.75%       225,000         6.80%       235,000       6.80%       235,000         6.90%       270,000       7.00%       330,000         7.00%       330,000       7.00%       330,000         7.05%       10,000       7.05%       330,000         7.05%       3000       7.00%       330,000         7.05%       300,000       7.05%       330,000         7.05%       300,000       7.05%       300,000         7.05%       140,000       7.15%       140,000         5.15%       150,000       5.00%       140,000         5.15%       155,000       5.00%       140,000         5.00%       140,000       5.15%       155,000         5.00%       140,000       5.00%       140,000         5.00%       140,000       5.00%       165,000         5.00%       140,000       5.00%       165,000         5.00%       155,000       5.00%       15000         6.00%       225,000       6.00%		4,865,000	School Bonds	3-1-1988	7.50% 5.80% 6.10% 6.25% 6.40% 6.50% 6.50% 6.75% 6.95% 7.10% 7.10% 7.20% 7.30%	270,000 60,000 75,000 105,000 120,000 140,000 155,000 175,000 375,000 400,000 425,000 460,000 495,000	·
10,000,000 General Obligation Refunding 2/ 7-15-1992 5.10% 1,000 5.15% 1000 5.15% 1000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 5.000 6.00% 220,000 6.10% 235,000 6.40% 270,000 6.60% 1,550,000 6.60% 1,550,000 5.20% 1,030,000 5.20% 1,550,000 5.30% 1,030,000 5.20% 1,00% 1,00% 1,00% 1,00% 1,00% 1,00% 1,00% 1,00% 1,00% 1,00% 1,00		5,385,000	School <u>1</u> /	2-1-1989	7.45% 7.50% 6.50% 6.70% 6.75% 6.80% 6.85% 6.90% 7.00% 7.05% 7.10%	570,000 615,000 195,000 210,000 225,000 235,000 255,000 270,000 290,000 310,000 330,000 355,000 380,000	
10,000,000 General Obligation Refunding 2/ 7-15-1992 5.10% 1,550,000 5.25% 980,000 5.30% 1,030,000 5.40% 1,090,000 5.50% 1,150,000 5.50% 1,150,000 5.60% 3,870,000 \$27,265,000		4,950,000	Public Improvement Bonds	4-15-1991	5.00% 5.15% 5.30% 5.70% 5.70% 5.90% 6.10% 6.40% 6.40% 6.50%	1,400,000 140,000 155,000 165,000 175,000 185,000 210,000 220,000 235,000 250,000 270,000 285,000	
		\$33,435,000	General Obligation Refunding <u>2</u> /	7-15-1992	6.60% 5.10% 5.25% 5.30% 5.40% 5.50%	1,550,000 1,880,000 980,000 1,030,000 1,090,000 1,150,000 3,870,000 \$27,265,000	
		·	 				

#### 6. Oak Ridge

1/ Additionally secured by a pledge of certain county wide local sales tax revenues of Anderson and Roane Counties.

2/ Advance refunded at a lower interest cost the following issues: Public Improvement Dated 3-1-1988, 2000 and subsequent maturities until the callable date of 4-1-1995. Amount - \$1,780,000

School Dated 3-1-1988, 2000 and subsequent maturities until the callable date of 4-1-1995. Amount 4,045,000

School dated 3-1-1989, \$100,000 of the 2000 maturities and all subsequent maturities until the callable date of 4-1-1996. Amount \$3,280,000

#### Bond Maturities October 31, 1992 (Thousands of Dollars)

Issue 1967 Corp. Purpose 1967 Corp. Purpose 1968 Gen. Improv.	Month <u>Maturing</u> March Sept.	Int. Rate 3.75% 4%			·		<u>1993</u> 145 170	94 150	<u>95</u>	<u>96</u>	<u>Total</u> 295 170
1988 Pub. Improv. 1988 Pub. Improv. 1988 Pub. Improv. 1988 Pub. Improv. 1988 Pub. Improv. 1988 School Bonds	March April April April April April	4.80% 5.80% 6% 6.10% 6.25% 5.80%					55 25	30	40	45	55 25 30 40 45
1988 School Bonds 1988 School Bonds 1988 School Bonds 1989 School	April April April April April	6% 6.10% 6.25% 6.50%					60 185	75	85	105	60 75 85 105 185
1989 School 1989 School 1989 School 1991 Public Improv.	April April April April	6.60% 6.70% 6.75% 5.00%					140	195	210	225	195 210 225 140
1991 Public Improv. 1991 Public Improv. 1991 Public Improv. 1992 GO Refunding	April April April April	5.15% 5.30% 5.40% 5.10%					50 830	150 70 670	155 75 565	165 75	150 155 165 270
1988 Pub. Improv.	April	6.40%	<u>1997</u> 50	<u>98</u>	<u>99</u>	2000	<u>01</u>	<u>02</u>	<u>03</u>	615 === <u>04</u>	<u>2,680</u> <u>Total</u> 50
1988 Pub. Improv. 1988 Pub. Improv. 1988 Pub. Improv. 1988 Pub. Improv.	April April April April	6.50% 6.60% 6.75% 6.90%		60	70	80	165				60 70 80 165
1988 Pub. Improv. 1988 Pub. Improv. 1988 Pub. Improv. 1988 School Bonds 1988 School Bonds	April April April April April	7% 7.10% 7.20% 6.40% 6.50%	120	140				175	190	200	175 190 200 120
1988 School Bonds 1988 School Bonds 1988 School Bonds 1988 School Bonds	April April April April April	6.60% 6.75% 6.90% 7%			155	175	375	400			140 155 175 375 400
1988 School Bonds 1988 School Bonds 1989 School 1989 School 1989 School	April April April April April	7.10% 7.20% 6.80% 6.85%	235	255	270				425	460	425 460 235 255
1989 School 1989 School 1989 School 1989 School	April April April April April	6.90% 6.95% 7.00% 7.05% 7.10%			270	290	310	330	355		270 290 310 330 355
1989 School 1991 Public Improv. 1991 Public Improv. 1991 Public Improv.	April April April April	7.15% 5.50% 5.70% 5.80%	175	185	195					380	380 175 185 195
1991 Public Improv. 1991 Public Improv. 1991 Public Improv. 1991 Public Improv. 1991 Public Improv.	April April April April April	5.90% 6.00% 6.10% 6.30% 6.40%				210	220	235	250	270	210 220 235 250
1992 GO Refunding 1992 GO Refunding 1992 GO Refunding 1992 GO Refunding	April April April April April	5.10% 5.25% 5.30% 5.40%	75	80	80	440	935	980	1030	270 1090	270 1,610 980 1,030 1,090
÷	·		655	720	770 ===	1195	2005	2120	2250	2400	12,115

#### Bond Maturities Continue October 31, 1992 (Thousands of Dollars)

, i Ne	Issue	Month Maturing	Int. <u>Rate</u>	2005	06	07	00	00	10		10	<b>T</b> - 4 - 1
	1988 Pub. Improv.	April	7.30%	2005	<u>06</u>	<u>07</u>	<u>08</u>	<u>09</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>Tota1</u> 215
	1988 Pub. Improv.	Aprii	7.40%		235							235
	1988 Pub. Improv.	April	7.45%			250						250
	1988 Pub. Improv.	Apr11	7.50%				270					270
	1988 School Bonds	Apr11	7.30%	495								495
	1988 School Bonds	April	7.40%		530							530
	1988 School Bonds	April	7.45%			570						570
	1988 School Bonds 1989 School	April	7.50%	405			615					615
	1989 School	April April	7.20% 7.25%	405	425	465	500					405
	1991 Pub. Improv.	April	6.45%	285	435	465	500					1,400
	1991 Pub. Improv.	April	6.50%	205	305	325						285 630
	1991 Pub. Improv.	April	6.60%		505	525	350	375	400	425		1,550
	1992 GO Refunding	April	5.50%	1150			550	5/5	400	425		1,150
	1992 GO Refunding	April	5.60%		1215	1290	1365					3,870
	•	•		2550	2720	2900	3100	375	400	425	1	\$12,470
				****	****	**==		===		単本年	-	<u> </u>
								0		OTAL		407 OCE
								GR	RAND T	UTAL		\$27,265

#### CALLABLE FEATURES

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The 1967 Corporate Purpose bonds are callable on or after March 1. 1977. The 1968 General Improvement bonds maturing on and after 3-1-1979 are callable on 3-1-1978.

The 1988 Bonds (Two Issues) maturing on or after 4-1-1996 are callable on or after 4-1-1995.

The 1989 School Bonds maturing on or after 4-1-1997 are callable on or after 4-1-1996.

The 1991 Public Improvement Bonds maturing on or after 4-1-1999 are callable on or after 4-1-1998.

The 1992 Refunding Bonds maturing on or after 4-1-1999 are callable on or after 4-1-1998.

ELECTRIC SYSTEM REVENUE BOND MATURITIES OCTOBER 31, 1992

\$3,400,000 Electric System Revenue Bonds, Series 1990. Dated March 15, 1990, mature March 1st.

	Elec. 1990 Marc	
1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010	<u>Amt.</u> 100,000 105,000 110,000 120,000 125,000 135,000 145,000 150,000 160,000 175,000 185,000 200,000 210,000 225,000 240,000 260,000 275,000 295,000	h Rate 6.30% 6.40% 6.50% 6.60% 6.70% 6.75% 6.80% 7.00% 7.00% 7.10% 7.10% 7.10% 7.10% 7.10% 7.20% 7.25% 7.25%
	\$3,215,000	

The 1990 Electric Revenue bonds maturing on or after March 1, 1998 are callable on or after March 1, 1997.

#### TOWN OF OLIVER SPRINGS, TENNESSEE (ROANE, ANDERSON AND MORGAN COUNTIES)

OCTOBER 31, 1993

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(FIELD WORK DONE NOVEMBER 1, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. RATIO	1993 Assessed Value	ACTUAL VALUE BASED ON 1003 APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Parms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 35% 55%	\$6,608,760 12,732,750 520,183 56,450	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$19,918,143 2,169,989	\$70,020,124 4,904,083
TOTALS		\$22,088,132	\$74,924,207

Property Tax Rate for 1993: \$1.35

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Faxable Property: Assessed	\$6,434.06	Actual	\$21,824.70
Per Capita: Total Bonded Debt \$386.54	1 Net Debt	\$74.57	
Ratios to Actual Value: Total Debt 1.77	1% Net Debt	0.34%	
Ratios to Assessed Value: Total Debt 6.01	lš Net Debt	1.16%	
Population: 1970, 3,405; 1980, 3,659; 1990,	3,433; 1993	3,433	
fotal Direct Bonded Debt		\$1,327,000	
Less: Water and Sewer Bonds	1,071,000	\$1,071,000	
Net Direct Bonded Debt		\$256,000	
Add: Unfunded Debt		\$0	
Wet Direct Debt		\$256,000	

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This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: The bond principal & interest continuously in default until 1949 on the interest & until 1953 on the principal from information available.

## 2. Town of Oliver Springs

## Property Tax Record (Fiscal Year Ends June 30th): And Collection

			Tax Collections to					
fax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	fotal Collections Piscal Year		
1988 1989 1990 1991 1992 1993	16,572,955 16,698,591 17,384,819 17,563,390 21,985,712 22,088,132	1.50 1.55 1.63 1.70 1.35 1.35	248,594 258,827 283,372 298,559 296,807 298,189	82.8 89.0 76.4 83.2 91.7 IM	92.5% 98.8% 96.5% 93.6% 91.7% PROCESS	94.7% 96.3% 85.2% 97.6% 112.9%		

Note: The effective date of the latest reappraisal program was 1992.

Unfunded Debt

Sewer Note – State of Tennessee Water Note	\$219,000 250,000 \$469,000
To Be Paid from Utility Revenue	(\$469,000) \$0

Overlapping Debt:

	Gross	Net	Per Capita Net Debt
Town of Oliver Springs Town's Portion of Anderson Co Debt Town's Portion of Roane Co Debt Town's Portion of Korgan Co Debt	\$1,327,000 954,018 268,706 31,775	\$256,000 1,028,595 258,250 31,040	\$74.57 \$299.62 \$75.23 \$9.04
	\$2,581,499	\$1,573,885	\$458.46 ======
Ratios: Wet Overlapping Debt to 1993 Ass	essed Value	7.138	

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Water and Sewer Department

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Statement of Revenue and Expenses for t	he Year Ending June 30, 1993	
Revenue		
Sale of Water and Sewer Services Other Revenues	\$820,622 105,219	
Total Revenue	\$925,841	
Operating Expenses	\$424,068	
	\$501,773	
Depreciation	\$114,837	
Other Deductions:	\$386,936	
Interest on Long-Term Debt	\$76,447	
	\$310,489	
Retained Barnings - Beginning	\$778,395	
Retained Barnings - Ending	\$1,088,884	
Net Value of Plant in Service	\$3,688,046	

3. Town of Oliver Springs

General Obligation Bonded Debt September 30, 1993

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\$1,000,000 Waterworks and Sewer Revenue and Tax Bonds - Dated December 1, 1969, matures December 1st year year. Purchased by H.U.D. \$305,000 Water and Sewer Improvement Bond - Series 1975. Issued June 12, 1975. Purchased by FMHA. General obligation only. \$176,000 Water Revenue and Tax Bonds Series 1978. Purchase by FMHA. \$50,000 Public Works General Obligation Bonds - Purchased by FMHA for fire truck.

Year	5.00% Water & Sewer 1969 - December	5.00% Water & Sewer 1975 - January	5.00% Water & Sewer 1978 - January	5.00% Public Works 1978 - January
$1993 \\ 1994 \\ 1995 \\ 1996 \\ 1997 \\ 1998 \\ 1999 \\ 2000 \\ 2001 \\ 2002 \\ 2003 \\ 2005 \\ 2005 \\ 2005 \\ 2006 \\ 2007 \\ 2008 \\ 2009 \\ 2010 \\ 2011 \\ 2012 \\ 2014 \\ 2015 \\ 2015 \\ 2016 \\ 2017 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ 2018 \\ $	5,000 50,000 55,000 55,000 55,000 50,000 60,000 60,000 65,000 65,000 65,000 70,000 75,000 75,000	6,000 7,000 7,000 7,000 8,000 8,000 9,000 10,000 10,000 10,000 11,000 12,000 12,000 12,000 13,000 14,000 15,000 15,000 15,000 15,000 18,000	$\begin{array}{c} 3 & 0 & 0 & 0 \\ 3 & 0 & 0 & 0 \\ 3 & 0 & 0 & 0 \\ 3 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 5 & 0 & 0 & 0 \\ 5 & 0 & 0 & 0 \\ 5 & 0 & 0 & 0 \\ 5 & 0 & 0 & 0 \\ 5 & 0 & 0 & 0 \\ 5 & 0 & 0 & 0 \\ 5 & 0 & 0 & 0 \\ 5 & 0 & 0 & 0 \\ 6 & 0 & 0 & 0 \\ 6 & 0 & 0 & 0 \\ 7 & 0 & 0 & 0 \\ 7 & 0 & 0 & 0 \\ 7 & 0 & 0 & 0 \\ 8 & 0 & 0 & 0 \\ 9 & 0 & 0 & 0 \\ 9 & 0 & 0 & 0 \\ 9 & 0 & 0 & 0 \\ 9 & 0 & 0 & 0 \\ 9 & 0 & 0 & 0 \\ 9 & 0 & 0 & 0 \\ 1 & 0 & 0 & 0 \end{array}$	3,000 3,000 4,000 4,000 4,000
	\$925,000	\$238,000	\$146,000	\$18,000



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TOWN OF PIKEVILLE, TENNESSEE (BLEDSOB COUNTY)

EMBER 30, 1993

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(FIELD WORK DONE NOVEMBER 30, 1993)

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	ASSN'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$5,452,400 4,149,525 510,015 126,900	
fotal Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$10,238,840 2,950,778	\$32,657,194 5,681,864
TOTALS		\$13,189,618	\$38,339,058



NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property:	Assessed	\$7,239.09	Actual	\$21,042.29
Per Capita: fotal Bonded Debt	\$534.03	Net Debt	\$40.4	8
Ratios to Actual Value: fotal Debt	2.54%	Net Debt	0.1	9 %
Ratios to Assessed Value: Total Debt	7.388	Net Debt	0.5	6 \$
Population: 1970, 1,454; 1980, 2,08	5; 1990, 1,	771; 1993	1,82	2
Total Direct Bonded Debt			\$973,00	0
Less: Water & Sewer Bonds		951,000		
			\$951,00	0
Net Direct Bonded Debt			\$22,00	0
Add: Unfunded Debt			\$51,76	0
Net Direct Debt			\$73,76	- 0 =

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🔹 statement does not include debts of other political subdivision having to tax property within the above-named unit.

beet Record: There is no record of a default on bond principal or interest from information available.

## 2. Town of Pikeville



# Property fax Record (Fiscal Year Buds June 30th):

				Tax Collection	Total	
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Collections Fiscal Year
1988 1989 1990 1991 1992 1993	10,944,252 11,176,457 11,368,764 11,411,679 11,755,466 13,189,618	0.70 0.70 0.70 0.70 0.70 0.70 0.70	76,609 78,236 79,581 79,881 82,288 84,413	90.8% 91.8% 91.0% 93.3% 92.2%	94.8% 95.4% 94.9% 95.1% 92.2% PROCESS	94.3 99.6 94.5 99.9 97.0 *

Note: The effective date of the latest reappraisal program was 1993.

# Net Unfunded Debt:

Fire Hall Note

#### Revenue Debt: Not included in the foregoing debt statement are \$30,000 Natural Gas ----- Revenue Bonds, payable solely from revenues of the system.

51,760

## Overlapping Debt:

	Gross	Net	Per Capita Net Debt
Town of Pikeville Town's Portion of Co. Debt	\$973,000 336,627	\$73,760 190,174	\$40.48 \$104.38
	\$1,309,627	\$263,934	\$144.86

### Ratios: Net Overlapping Debt to 1993 Assessed Value

2.00%

Nown of Pikeville

# Statement of Revenue and Expenses for the Year Ending June 30, 1993: Water Department:

(X, e, f)

Sale of Water & Sewer Other	\$346,505 17,017
	\$363,522
Operating Expenses Depreciation Interest	\$173,022 139,535 70,103
Total Operating Expenses	\$382,660
Wet Income (Loss)	(\$19,138)
Value of Plant in Service 6-30-1993 -	\$2,852,323

Number	0Í	Customers:	Sewer	-	642
			Water	-	1,055

# Statement of Revenue and Expenses for the Year Ending June 30, 1993: Natural Gas System:

Bales	\$515,203 13,739
	\$528,942
Operating Expenses Depreciation	\$533,162 14,668
Total Operating Expenses	\$547,830
	(\$18,888)
Interest on Bonds	(\$2,434)
Net Income (Loss)	(\$21,322)
Value of Plant in Service 6-30-1993 -	\$131,082

666

Number of Customers:

Natural Gas System Revenue Bonds November 30, 1993

📸,000 Natural Gas System Bonds dated 08-01-1965. Matures August 1 of each year.

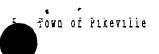
Year	5.00%* & 5.25% Natural Gas 1965 - August
1994	15,000 15,000
1995	15,000
	****
	\$30,000

4. Town of Pikeville

# Industries located within Pikeville are as follows:

Industry 	No. Employees	Product Produced
Exel Systems	320	Auto Hardware
Pikeville Apparel Manufacturing Corp	oration 50	Men's Shirts
Robinson Manufacturing Company	164	Nen's Boxers

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#### Summary of Bonded Indebtedness November 30, 1993

\$216,000 Sever System Tax Deficiency Bonds dated 12-01-1963. Natures 12-01-1967-2003. Interest Rate 3.50%.
\$82,000 Sever Revenue & Tax Deficiency Bonds dated 09-01-1969. Natures September 1 of each year.
\$35,000 Industrial Park Revenue & Tax (PMHA) of 1980.

\$870,000 Water & Sewer Revenue & Fax Refunding dated 05-01-1989.

Year	3.50% Sewer 1963 - December	4.75% Sewer 1969 - September	5.00% Industrial Park 1980 - January	Water & Sewe 1989 -	
1993 1994 1995 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2007 2008 2009 2010 2011 2012	8,000 8,000 8,000 9,000 9,000 10,000 10,000 11,000 12,000 10,000	$\begin{array}{c} 2 & 0 & 0 & 0 \\ 2 & 0 & 0 & 0 \\ 2 & 0 & 0 & 0 \\ 2 & 0 & 0 & 0 \\ 3 & 0 & 0 & 0 \\ 3 & 0 & 0 & 0 \\ 3 & 0 & 0 & 0 \\ 3 & 0 & 0 & 0 \\ 3 & 0 & 0 & 0 \\ 3 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 4 & 0 & 0 & 0 \\ 2 & 0 & 0 & 0 \end{array}$	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 2,000 2,000 2,000 2,000 2,000 2,000 2,000	AHT  20,000 20,000 25,000 25,000 30,000 30,000 30,000 35,000 40,000 40,000 40,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 50,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,000 55,0000 55,000 55,000 55,000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,0000 55,00000 55,00000 55,0000000000	RATE 7.15% 7.20% 7.25% 7.25% 7.30% 7.35% 7.60% 7.60% 7.60% 7.60% 7.60% 7.60% 8.00% 8.00% 8.00% 8.00% 8.00%
	\$104,000	\$47,000	\$22,000	\$800,000 ======	

FINANCIAL STATEMENT



Nashville, Tennessee 37203-3742

CITY OF ROCKWOOD (ROANE COUNTY)

3

SEPTEMBER 30, 1993

#### (FIELD WORK DONE OCTOBER 4, 1993)

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	ASSM'T. Ratio	1993 Assessed Value	ACTUAL VALUE BASED ON 83% Appraisal Ratio
TAXABLE PROPERTY:			
Locally Assessed Real Property: Industrial and Commercial	40%	\$12,375,000	
Residences and Farns Personal Tangible Property	25% 30%	12,974,325 6,469,758	
Locally Assessed Public Utility Agriculture, Open Space Land Act	55% 25%	0 49,625	
Total Locally Assessed Prop State Assessed Real and Personal	erty	\$31,868,708	\$125,856,383
Public Utility		2,914,067	8,568,228
TOTALS		\$34,782,775	\$134,424,611

Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially NOTE: affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$6,438.49	Actual	\$24,875.02
Per Capita: Total Bonded Debt \$751.7	3 Net Debt	\$131.29	
Ratios to Actual Value: Total Debt 3.0	2% Net Debt	0.53%	
Ratios to Assessed Value: Total Debt 11.6	8% Net Debt	2.043	
Population: 1970, 5,259; 1980, 5,767; 1990,	5,348; 1993	5,404	
Total Direct Bonded Debt		\$4,062,340	
Less: Water Bonds	3,437,340	\$3,437,340	
Net Direct Bonded Debt		\$625,000	
Add: Unfunded Debt		\$84,506	
Net Direct Debt		\$709,506	

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: The city defaulted on principal and interest payments to the FMHA in 1983. Both defaulted principal and interest were subsequently refunded by the FMHA for thirtyeight years.

# 2. City of Rockwood

# Property Tax Record (Fiscal Year Ends June 30th):

		•••••		Tax Collecti	ons to		
Tax Year	Assessed Valuation	Tax Rate	Taxes Levied	End of Fiscal Year	6-30-1993	Total Collections Fiscal Year	
1988 1989 1990 1991 1992 1993	25,604,373 26,716,176 28,633,171 30,902,040 30,928,898 34,782,775	1.40 1.40 1.40 1.40 1.40 1.30	Taxes Levied 358,460 374,027 400,863 432,628 433,003 452,175	89.1% 88.8% 87.0% 91.7% 92.0%	92.0%	99.6% 101.8% 96.0% 99.2% 105.6%	
Note:	The effective	e date of	the latest rea	ppraisal prog	ram was 1986.		
Debt Tr	end for Four	Years:	9-30-1990		9-30-1992	9-30-1993	
Gross E	Bonded Debt		\$4,261,627				
Net Bor Net Uni	nded Debt funded Debt		665,000 0	654,000 297,000 \$951,000	642,000 247,000	625,000 84,506	
			\$665,000	\$951,000	\$889,000	\$709,506	
	Payable:		•				
Taxes a No disc	ire billed Oct counts allowed	tober 1st. I for prep	Tax payment ayment of taxe	due (without s. 6% penalt	penalty) Marci y added.	h 1st.	
Net Uni	funded Debt:						
Fire Tr Sewer M Utility	uck Note to M lote - State c / Note to TVA	later Dept of Tenness	e e	\$84,506 62,948 625,000			
To be p	aid from Util	lity Reven	ue	\$772,454 687,948	•		
Net Unf	funded Debt			\$84,506			
	ping Debt:			Gross	Net	Per Capita Net Debt	
City of City's	F Rockwood Portion of Co	ounty Debt	· · · · ·	\$4,062,340 \$1,872,381	\$709,506 \$1,799,526	\$131.29 \$333.00	
				\$5,934,721	\$2,509,032	\$464.29	
Ratios	: Net Overlap	ping Debt	to 1993 Asses	sed Value	7.21%		
Compari	ison of Tax Ra	ites for S	ix Years: 1988	- 1993			
		1988	1989	1990	1991	1992	1993
Street		\$0.28 0.09 0.23 0.40 0.36	\$0.28 0.10 0.24 0.43 0.32	\$0.30 0.09 0.24 0.41 0.33	\$0.28 0.10 0.24 0.43 0.31	\$0.24 0.19 0.19 0.41 0.31	\$0.25 0.14 0.18 0.40 0.28
	ien. Purposes st & Sinking	\$1.36 0.04	\$1.37 0.03	\$1.37 0.03	\$1.36 0.04	\$1.34 0.06	\$1.25
Total T	ax Rate	\$1.40	\$1.40	\$1.40	\$1.40	\$1.40	\$1.30

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3. Čity of Rockwood

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Statement of Fund Balances:	6-30-1990	6-30-1991	6-30-1992	6-30-1993
General Fund	\$827,669	\$1,160,941	\$1,169,873	\$980,149
Special Revenue Funds	9,892	63,344	49,539	27,485

Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993:

Analysis of Revenue:		
Property Taxes Interest & Penalty In Lieu Tax	\$426,998 6,723 295,084	
City Beer Tax Local Sales Tax	117,134 863,293	
Business Tax Fines and Costs	56,134 26,173	
Interest Other	23,357 56,932	
Use of Facilities	54,319	
Total Local Revenue	\$1,926,147	
State Aid:	•••••	
Beer Tax	\$2,654	
Income Tax Sales Tax_	10,752 229,315	
Gasoline Tax TVA	137,089 49,893	
Other	14,287	· · · ·
Total State Aid	\$443,990	
Federal Aid:		
Community Development	\$0	
Total Revenue	\$2,370,137	
Constant de la constant		
Expenditures: General Government		
Police	\$168,708 514,709 328,931	
Fire Debt Service	328,931 59,002 556,146	
Streets Sanitation	556,146 210,781	
Public Buildings Airport	96,772 45,688	
Garage Dog Pound	82.930	
Library Grants	23,988 69,062 0	
Golf Course	61,950	
Recreation	363,248	
	\$2,581,915	

#### Water and Sewer

Statement of Income and Expenses for the Year Ending June 30, 1993:

Revenue:	Water, Sewer
Operating Revenues	\$1,146,225
Expenses:	
Operations Depreciation Interest	\$696,347 266,090 176,122
	\$1,138,559
Net Income (Loss)	<b>\$</b> 7,666
Net Value of Plant in Service 6-30-93	\$6,208,902
Number of Custoners at 6-30-1993 Water Sewer	3,012 1,556

# General Information on City of Rockwood

Rockwood is located about 50 miles west of Knoxville and is about 150 miles east of Nashville. The city operates under a commission form of government.

The surrounding agricultural territory is a fair producer of livestock, grains, corn, potatoes, and vegetables.

Industries located in Rockwood include the following:

Industry	No. Enployees	Product Produced
AKZO Fortafil Fibers Inc. The Berkline Corporation Chase Instruments IMCO Recycling Inc.	100 250 253 95	Carbon Fiber Sewing Covers for Furniture Glassware Recycling for Aluminum Cans,
Kayser-Roth Hosiery Inc. Rockwood Sportswear	425 138	Scrap Aluminum Ingots Cotton Knit Cuffs for Uniforms Women's & Men's Leather Jackets

Bank deposits in Rockwood on June 30, 1993 totalled \$63,639,000.

Transportation is furnished by the Norfolk Southern Railroad, Interstate 40, and state and federal highways between Knoxville and Nashville and between Chattanooga and Cincinnati.

5. City of Rockwood

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### Sunnary of Bonded Indebtedness Septenber 30, 1993

Anount	lssue	Date	lnt.	Outstanding	Annual
Issued		Issued	Rate	9-30-1993	Interest
750,000	City Hall (FMHA)	1978	5.00%	625,000	31,250
3,870,000	Water Rev & Tax Refunding (FMHA)	1984	5.00%	3,437,340	171,867
\$4,620,000			5.00%	\$4,062,340	\$203,117

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6. City of Rockwood

		S ( ( T )	Bond Ma eptember HOUSANDS	turities 30, 199 OF DOLL	5 3 3 . A R S )					
				94	95	96	97	98.	99	Total
1978 City Hall	Jan.	5.00%		15 ====	15 ====	15 ====	15	15 ====	15	90
			2000	1	2	3	4	5	6	Total
1978 City Hall	Jan.	5.00%	15	20	20	20	20	20	25	140
			2007	8	9	10	11	12	13	Total
1978 City Hall	Jan.	5.00%	25	25	25	30	30	30	35	200
			2014	15	16	17	18			Total
1978 City Hall	Jan.	5.00%	35	35	40	40	45 ====			195
						;	Subtota	ł		\$625

1984 Water Revenue and Tax Refunding Bonds Series 1984 (FMHA) Payable in 456 consecutive monthly installments of principal and interest of \$19,002.

• •	\$3,437
Grand Total	\$4,062 =====

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ITY OF SODDY DAISY, TENNESSEE ILTON COUNTY}

JUNE 30, 1993

#### (FIELD WORK DONE NOVEMBER 29, 1993)

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	ASSM'T. RATIO	1993 Assessed Value	ACTUAL VALUE BASED ON 1003 APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 25%	\$13,385,544 36,963,235 2,816,503 0 0	
Total Locally Assessed Prop State Assessed Real and Personal	erty	\$53,165,282	\$190,705,143
Public Utility		4,774,986	10,872,058
TOTALS		\$57,940,268	\$201,577,201

erty Tax Rate for 1993: \$0.68

Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: As	sessed	\$7,031.59	Actual	\$24,463.25
Per Capita: Total Bonded Debt	\$0.00	Net Debt	\$102.	21
Ratios to Actual Value: Fotal Debt	0.003	Net Debt	0.	423
Ratios to Assessed Value: Potal Debt	0.00%	Net Debt	1.	451
Population: 1970, 7,569; 1980, 8,388;	1990, 8,	40; 1993	8,2	10
Total Direct Bonded Debt		;		\$ Ø
Less:				
				50
Net Direct Bonded Debt				50
Add: Unfunded Debt			\$842,22	26
Net Direct Debt			\$842,22	26

statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Bebt Record: There is no record of a default on bond principal or interest from information available.

2. City of Soddy Daisy

### Net Unfunded Debt: Capital Project Notes

842,226

4.743

Overlapping Debt:

	Gross	Net	Per Capita Net Debt
City of Soddy Daisy City's Portion of Co. Debt	\$0 2,090,868	\$842,226 1,901,767	\$102.21 \$230.80
	\$2,090,868	\$2,743,993	\$333.01

### Ratios: Net Overlapping Debt to 1993 Assessed Value

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Y OF SWEETWATER, TENNESSEE (NONROE COUNTY)



ACTUAL VALUE

Nashville, Tennessee 37203-3742

SEPTEMBER 30, 1993

### (FIELD WORK DONE OCTOBER 5, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any naterial presented herein is forbidden.

·	ASSN'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 97% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$21,494,760 18,582,975 4,311,460 317,775	
Total Locally Assessed Pro	perty	\$44,706,970	\$149,320,704
State Assessed Real and Personal Public Utility		2,695,140	5,691,331
TOTALS		\$47,402,110	\$155,012,035

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$9,356.91 Actual \$30,598.51
Per Capita: Total Bonded Debt \$22.70	Net Debt \$0.00
Ratios to Actual Value: Total Debt 0.07	% Net Debt 0.00%
Ratios to Assessed Value: Total Debt 0.24	Net Debt 0.00%
Population: 1970, 4,340; 1980, 4,725; 1990,	5,066; 1993 5,066
Total Direct Bonded Debt	\$115,000
Less: Waterworks Bonds	115,000 \$115,000
Net Direct Bonded Gebt	\$0
Add: Unfunded Debt	\$0
Net Direct Debt	. 0\$

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Bebt Record: There is no record of a default on bond principal or interest from information available.

## 2. City of Sweetwater

# Property Tax Record (Fiscal Year Ends June 30th):

Tax	4000000	_		Tax Coll	ections to		
Year 1988	Assessed Valuation	Tax Rate	Taxes Levied	End Fiscal Y	of	Total Collections 993 Fiscal Year	
1989 1990 1991 1992	26,113,287 27,838,866 28,456,347 45,948,605 45,955,775 47,402,110	1.60 1.60 1.60 1.10 1.10 1.10	417,81 445,42 455,30 505,43 505,51 521,42	1 9 1 8 1 9 5 8 3 8 5	3.88 9 9.08 9 4.58 9 3.88 9 1.38 8	9.9% 105.2 5.8% 95.1 9.2% 94.6 4.6% 98.6	\$ \$ \$
			021,42 the latest	3			5
• • • • •		auto or	che fatest i	reappraisal p	rogran was 19	91.	
	d for Four Y	lears:	9-30-1990	9-30-19	91 9-30-19	92 9-30-1993	
	ded Debt		\$385,000	\$260.01	0 165 0	 00 \$115,000	
Net Bondec Net Unfund	l Debt Ied Debt		130,000	50.00	0	0 0	
			\$130.000	\$50.00	0		
Taxes Paya	ble:		*========	3========		·U \$0 == =================================	
Unfunded de None Overlapping							
			Gross	Net	Per Capita Net Debt		
City of Swee City Portion	i of County		\$115,000 \$2,695,240	\$0 \$2,790,432	\$0.00		
an an Arranga Marina an Arranga			\$2,810,240	\$2,790,432	\$550.82		
Ratios: Net	Overlapping		0 1993 Assess	and Value	******		
					5.89% ====		
Comparison o			Years: 1988	- 1993			
Total Tax Rat		88	1989	1990	1991	1992	1993
	22:		\$1.60 ====	\$1.60	\$1.10	\$1.10	\$1.10
Statement of	Fund Balance	ŧs:			* 2 2 2	2 2 2 3	****
			6-30-1990	6-30-1991	6-20 1000	6 00 4044	
General Fund		-			6-30-1992	6-30-1993	

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# 3. City of Sweetwater

Recreation and Health

**Community** Development

Other

.....

Statement of Operating Revenue and Expenditures for the Year Ended June 30, 1993: Analysis of Revenue: ...... \$506,246

Property Taxes Interest & Penalty Business & Gross Receipts Tax 9,452 82,733 779,217 Local Sales Tax Tax Equivalent - Board of Pub. Utilities Tax Equivalent - Housing Authority 190,900 7,302 TVA Fines and Costs 41,554 City Beer Tax Rent - Utilities 152,897 24,000 81,188 106,982 Interest Other Wixed Drink Tax Cafeterias- Service Charge 5,683 150,475 ----------Total Local Revenue \$2,200,347 ---------State Aid: Sales Tax \$217,690 22,028 2,488 13,398 Income Tax Alcoholic Beverage Street and Transportation 1,964,590 127,320 31,696 29,937 Schools Gas Tax Other Excise ----Total State Aid \$2,409,147 Federal Aid: Schools \$489,820 **Community Development** -----Total Federal Aid \$489,820 . . . . . . . . . **County Revenue:** Schools \$1,130,117 Library 13,850 ...... Total County Revenue \$1,143,967 Total Revenue \$6,243,281 Expenditures General Government Public Safety Public Works \$581,641 776,711 754,095 3,714,816 Board od Education - School Bonds and Interest

0

0

0

249,723

\$6,078,986 \*\*\*\*\*\*\*\*\*\*

2,000

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4. City of Sweetwater

Retained Earnings, Beginning

Retained Earnings, End of Year 👘

Number of customers at 6-30-1993

Value of Plant in Service 6-30-1993 -

Revenue :		
Water & Sewer Sales	\$711,627	
Expenses:		
Operating Expenses Depreciation	\$518,063 \$141,128	
	\$659,191	
Other Income	\$52,436 \$12,649	
	\$65,085	
Interest on Long- Term Debt	\$20,123	
Net Revenue	\$44,962	

Statement of Operating Revenue and Expenses for the Year Ending June 30, 1993: Water and Sewer

General Information on Sweetwater ...............................

\$2.414.032

\$2,458,994 

\$3,758,933

2,979 1,630

Sweetwater is located about forty-five miles south of Knoxville and operates under a mayor-commission form of government. It is the main trading center for the surrounding area.

Water Sewer

The county is primarily agricultural, the chief crops being tobacco, cotton, potatoes, grains, and vegetables.

industries located in Sweetwater include the following:

Industry	No. Employees	Product Produced
Charisna Chairs	135	Accent Chairs, Upholstery Frames
Evalika Mfg. Co.	50	Women's Housecoats & Outerwear
Gentron Corp.	347	Tenpered Glass Products, Glass Products
Langdale Forest Products Co., Inc.	35	Wood Poles, Fence Posts, Lunber
Pershield	50	Men's & Women's Shirts
Sweetwater Hosiery Mills	125	Women's Casual Hosiery & Career Apparel
Tennessee Packaging, Inc.	75	Corrugated Boxes
Vestal Mfg. Company	250	Metal Fireplaces, Iron Castings

Transportation facilities are provided by the Norfolk/Southern Railroad and U.S. Highway \$11.

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### • "5. "City of Sweetwater

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### Sunnary of Bonded Indebtedness September 30, 1993

Amount	lssue	Date	Int.	Outstanding	Annual
Issued		Issued	Rate	9-30-1993	Interest
\$500,000 =======	Waterworks Inprovenent	8-01-1971	6.75%	\$115,000	\$7,763

### Bond Maturities September 30, 1993 (Thousands of Dollars)

		1994	95	Total
1971 Waterworks	6.75% Aug	55	60 ==	115
			Grand Total	\$115 ====

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TOWN OF SPRING CITY, TENNESSEE A COUNTY)

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### NOVENBER 30, 1993

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(FIELD WORK DONE NOVEMBER 29, 1993)

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	ASSM'T. Ratio	1993 ASSESSED VALUE	ACTUAL VALUB BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Parms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$4,710,680 7,342,079 478,587 0 47,450	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$12,578,796 2,285,993	\$43,144,268 4,823,418
FOTALS		\$14,864,789	\$47,967,686



Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assess	sed \$6,759.79 Actual \$21,813.41
Per Capita: Fotal Bonded Debt \$150	).52 Net Debt \$34.11
Ratios to Actual Value: Total Debt 0	).69% Net Debt 0.16%
Ratios to Assessed Value: Fotal Debt 2	2.23% Net Debt 0.50%
Population: 1970, 1,756; 1980, 1,951; 199	0, 2,199; 1993 2,199
Total Direct Bonded Debt	\$331,000
Less: Water & Sewer Bonds	331,000

	\$331,000
Net Direct Bonded Debt	\$0
Add: Unfunded Debt	\$75,000
Net Direct Debt	\$75,000

statement does not include debts of other political subdivision having to tax property within the above-named unit.

Debt Record: The Town defaulted on \$14,000 principal amount of Water & Sewer Revenue & Tax Bonds due to FMHA during 1977-80. Defaulted principal & interest was refunded by the FMHA in 1980.



6. Yown of Spring City

### Summary of Bonded Indebtedness November 30, 1993

Amount	Issue	Date	Int.	Outstanding	Annual
Issued		Issued	Rate	11-30-1993	Interest
425,000	Water & Sewer Revenue & Tax Bonds	02-01-1955	4.00%	20,000	800
393,000	Water & Sewer Refunding	05-08-1990	5.00%	311,000	15,550
\$818,000			4.94%	\$331,000	\$16,350

Purposes For Which Bonds Were Issued:

Waterworks	\$20,000
Refunding	311,000
	\$331,000

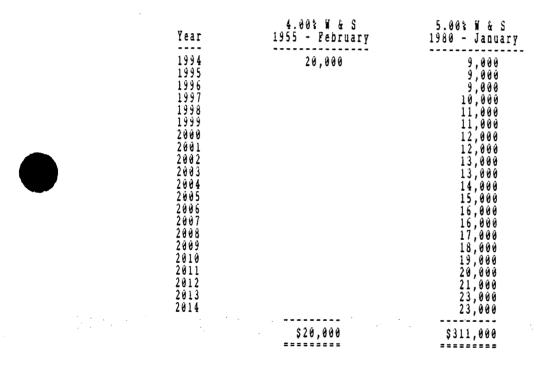
Bond Transactions 06-30-1939 to 11-30-1993:

Bonds Bonds Bonds Bonds	Maturing Paid at Maturity Refunded at Maturity Paid Before Maturity Issued In Default - Refunded	\$860,000 817,000 77,000 22,500 1,467,000 14.000	
Bonds	in perault - Kerunded	14,000	

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7. Yown of Spring City

Bond Maturities November 30, 1993



The 1955 Water & Sewer Bonds maturing on or after 02-01-1966 are callable on or after 02-01-1956.

TOWN OF TELLICO PLAINS, TENNESSEE (MONROE COUNTY)

30, 1993

(FIELD WORK DOKE OCTOBER 5, 1993)

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	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 97% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Parms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$2,967,280 2,379,050 492,599 60,500	
Fotal Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$5,899,429 2,310,185	\$19,502,236 4,332,163
TOTALS		\$8,209,614	\$23,834,399

Property Tax Rate for 1993: \$0.84

Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: A	ssessed	\$9,557.18	Actual \$27,746.68
Per Capita: fotal Bonded Debt	\$955.75	Net Debt	\$63.04
Ratios to Actual Value: Fotal Debt	3.44%	Net Debt	0.23%
Ratios to Assessed Value: fotal Debt	10.00%	Net Debt	0.66%
Population: 1970, 773; 1980, 698; 199	90, 657; 1	993	859
Fotal Direct Bonded Debt			\$820,988
Less: Water & Sewer Bonds		820,988	
			\$820,988

	•
Net Direct Bonded Debt	\$0
Add: Unfunded Debt	\$54,151
Net Direct Debt	\$54,151
	22222222

statement does not include debts of other political subdivision having polet to tax property within the above-named unit.

Debt Record: (Including any default) at 06-30-1983 the Town was delinquent on payments to the FMHA on the 1972 issue of t Water Revenue & Tax Bonds. Delinquent amounts were added to final maturities of the issue.

### FINANCIAL STATEMENT

TOWN OF ENGLEWOOD, TENNESSEE (MCMINN COUNTY)



SEPTEMBER 30, 1992

(Field Work Done October 6, 1992)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. <u>RATIO</u>	1992 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$1,077,760 4,238,225 208,525 0 120,300	
Total Locally Assessed Property		\$ 5,644,810	\$20,984,579
State Assessed Real and Personal Public Utility		663,376	1,426,615
TOTALS		\$ 6,308,186	\$ 22,411,194 =========

Property Tax Rate For 1992: \$2.00

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$3,915.70 Actual \$13,911.36

Per Capita: Total Bonded Debt \$583.76 Net Debt \$0.00

Ratios to Actual Value: Total Debt 4.20% Net Debt 0.00%

Ratios to Assessed Value: Total Debt 14.91% Net Debt 0.00%

Population: 1970, 1,878, 1980, 1,840; 1990, 1,611; 1992, 1,611

	22222	:==
Net Direct Debt	\$	0
Add: Unfunded Debt		0
Net Direct Bonded Debt		0.
Less: Water and Sewer Bonds	-940,4	31
lotal Direct Bonded Debt	\$ 940,4	31

This statement does not include debts of other political subdivisions having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

2. Town of Englewood

Overlapping Debt:	Gross	Net	Per Capita <u>Net Debt</u>
Town of Englewood Town's Portion of County Debt :	940,431 242,450 \$1,182,881	0 <u>154,400</u> \$154,400	0.00 95.84 \$ 95.84
Ratios: - Net Overlapping	g Debt to 1992 Asse	essed Value	2.45%

2.45%

Statement of Revenue and Expenses for the Year Ending June 30, 1992 - Water Dept.

Water and Sewer Sales Other	\$215,500 24,173 <u>\$239,673</u>
Expenses: Operations Depreciation Interest on Bonds	\$144,883 42,164 56,353 \$243,400
Net Income (Loss)	(\$3,727)

Net Value of Plant in Service \$1,822,547

### Bond Maturities September 30, 1992

\$569,000 Waterworks and Sewer System Tax Deficiency Bonds - Dated 9-1-1963. Matures September 1, 1967-2003. Interest Rates - 3-3/4%. \$225,000 Water and Sewer Revenue and Tax Bonds Series 1979. Bought by FMHA \$80,000 Alum Sludge Project Bond (FMHA) dated 6-14-1985. Interest Rate 9.5% Payable \$747 monthly for twenty years. Balance outstanding September 30, 1992: \$57,335 \$550,000 Water & Sewer Revenue & Tax (FMHA) Dated Ocotber 1, 1987. Balance Outstanding September 30, 1992: \$441,096

Year 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2001 2002	3-3/4% Water & Sewer <u>1963</u> - <u>September</u> 22,000 24,000 25,000 26,000 27,000 28,000 29,000 31,000 32,000 33,000 17,000	5% Water & Sewer <u>1979</u> <u>- January</u> <u>9,000</u> 10,000 10,000 11,000 11,000 12,000 12,000 13,000 14,000 14,000 16,000
2003		
2004	\$294,000	<u>16,000</u> \$148.000
	2222222	

3. Town of Englewood

Industries located in the Town of Englewood are as follows:

<u>Industry</u>	<u>No.</u> Employees	Product Produced
Allied Hosiery Mills, Inc.	75	Men's Hosiery, Children Hosiery
Englewood Chair Inc.	55	Reclining Chairs
Eureka Sportswear Company	60	Men's and Ladies Jeans Blouses
Eureka Sportswear Company	60	Men's and Ladies Jeans, Blouses
Hit Apparel	30	Men & Women sweat pants
Other Smaller Industries	50	Various



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TOWN OF GRAYSVILLE, TENNESSEE

HUVEMBER 30, 1993

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(FIELD WORK DONE NOVEMBER 29, 1993)

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	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Parms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$297,640 2,868,500 49,623 0 10,875	
Fotal Locally Assessed Prop State Assessed Real and Personal Fublic Utility	erty	\$3,226,638 246,679	\$12,432,611 585,983
TOTALS		\$3,473,317	\$13,018,594

perty Tax Rate for 1993: \$0.62

: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property:	Assessed	\$2,504.19	Actual \$9,386.15
Per Capita: Total Bonded Debt	\$13.70	Net Debt	ŞÜ.ÜÜ
Ratios to Actual Value: Total Debt	0.15%	Net Debt	0.00%
Ratios to Assessed Value: Total Debt	0.551	Net Debt	0.00%
Population: 1970, 951; 1980, 1,380;	1990, 1,301	; 1993	1,387
Total Direct Bonded Debt			\$19,000
Less: Waterworks Bonds		19,000	

\$19,000

100011 01100

47

Net Direct Bonded Debt	Ş 0
Add: Ünfunded Debt	\$0
Vet Direct Debt	50

power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

2. Fown of Graysville

#### Property Tax Record (Piscal Year Bods June 30th):

				Tax Collection	s to	
fax Year	Assessed Valuation	Tax Rate	faxes Levied	End of Fiscal Year	6-30-1993	Fotal Collections Fiscal Year
1988 1989 1990 1991 1992 1993	2,660,825 2,719,199 2,729,372 2,748,091 2,933,755 3,473,317	0.74 0.74 0.74 0.74 0.74 0.74 0.74	19,690 20,121 20,197 20,335 21,709 21,534	84.6% 89.4% 87.4% 88.1% 87.0% IN	97.3 98.9 97.8 93.5 87.0 PROCESS	97.4 101.8 94.0 101.5 94.4

### Note: The effective date of the latest reappraisal program was 1993.

Net Unfunded Debt:	
Water Note - State of TN	\$32,057
To be paid from Utility Revenues	(32,057)
	\$0

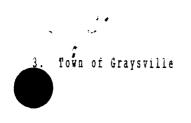
### Overlapping Debt:

	Gross	Net	Per Capita Net Debt
fown of Graysville fown's Portion of Co. Debt	\$19,000 219,180	\$0 242,470	\$0.00 \$174.82
	\$238,180	\$242,470	\$174.82
Ratios: Net Overlapping Debr	t to 1993 Asse	ssed Value	6.98% ====

#### Statement of Revenue and Expenses for the Year Ending June 30, 1993: Water Department: ......

Water Sales	\$85,898
Operating Expenses Depreclation	\$77,304 13,612
Total Operating Expenses	\$90,916
Total Operating Income	(\$5,018)
Other Income	\$5,055
Gross Income	\$37
Bond & Interest Expenses	\$2,809
Net Income	(\$2,772)
Value of Plant in Service 6-30-1993 -	\$303,924

Number of Customers: - 535



### Bond Naturities November 30, 1993

### \$170,000 Waterworks Bonds dated 12-01-1954. Matures 12-01-1963-94. Interest Rate 4.25%.

Year	4.25% Waterworks 1954 - December
$1993 \\ 1994$	10,000 9,000
	\$19,000

### **FINANCIAL STATEMENT**

CITY OF HARRIMAN, TENNESSEE (Roane County)

September 30, 1992

(FIELD WORK DONE October 5, 1992)

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TENNESSEE ASSOCIATION

**OF BUSINESS** 

Suite 3030, 611 Commerce Street

Nashville, Tennessee 37203-3742

\$9,358,000

	ASSM'T. <u>RATIO</u>	1992 ASSESSED VALUE	ACTUAL VALUE BASED ON 91% APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$15,027,120 16,600,125 4,406,862 10,698 211,315	
Total Locally Assessed Property		\$36,256,120	\$131,282,375
State Assessed Real and Personal Public Utility		3,563,744	8,529,942
TOTALS		\$39,819,864	\$ 139,812,317



NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$5,593.46 Actual \$19,639.32

Per Capita: Total Bonded Debt \$1,314.51 Net Debt \$465.62

Ratios to Actual Value: Total Debt 6.69% Net Debt 2.37%

Ratios to Assessed Value: Total Debt 23.50% Net Debt 8.32%

Population: 1970, 8,734; 1980, 8,303; 1990, 7,119; 1992, 7,119

Total Direct Bonded Debt

Less:	
Hospital Bonds	\$4,143,000
Sewer Bonds	2,195,000 -6,338,000
Net Direct Bonded Debt	t3 020 000
	\$3,020,000
Add: Notes Payable	294,735
Net Direct Debt	
	\$3,314,735
This statement does not include debts of o	**************************************

power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest since 1939 from information available.

### Property Tax Record (Fiscal Year Ends June 30th):

Tax Year 1987 1988 1989 1990 1991 1992 Note:	Assessed Valuation 39,486,648 39,236,264 41,386,934 41,028,081 39,482,246 39,819,864 The effective	Tax Rate 2.87 2.87 1.50 1.65 2.87 2.87 date of	Taxes Levied 1,133,265 1,126,079 620,804 676,962 1,133,139 1,142,828 the latest r	Tax Collecti End of Fiscal Year 90.6% 91.3% 87.3% 83.9% 82.7% I reappraisal prog	6-30-1992 98.7% 98.2% 93.0% 88.4% 82.7% N PROCESS	Total Collections Fiscal 99.5% 116.6% 101.0% 93.0% 86.2%
	rend for Four Bonded Debt	<u>Years:</u>	<u>9-30-1989</u> 1,252,000	<u>9-30-1990</u> 1,130,000	<u>9-30-199</u> 7,212,000	
Net Un	nded Debt funded Debt al Net Debt		812,336 409,336 \$1,221,672	702,498 526,405 \$1,228,903	845,000 347,320 \$ 1,192,320	294,735
Utility Sewer I	ed Debt: y Notes Note - State o l Outlay Note	f Tennes.	See	756,769 921,907 294,735 \$1,973,411		
To be p Net	paid from Util Unfunded Debt	ity Reve	nue	<u>-1,678,676</u> \$ 294,735		
Sewer i	Revenue Refund	ing Bond	s and <b>\$</b> 640.00	statement are \$ 00 Electric Syst respective syste	em Revenue Bo	s, Water, and onds which are
Overla	oping Debt:				Per Cani	ta

over rapping Debt:	Gross	Net	Per Capita Net Data
City of Harriman City's Portion of	9, <u>358,0</u> 00	3,314,735	465.62
County Debt (Excluding Rural	280,692	333,579	46.86
School Bonds)			
Totals	\$ <del>9,638,692</del>	\$3,648,314	\$512.48

Ratios: - Net overlapping Debt to 1992 Assessed Value 9.16%

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Comparison of Tax Rates for Six Years 1987-1992:

	보르르르르		****			
	\$ <u>2.87</u>	\$2.87	<b>\$1.50</b>	\$1.65	\$2.87	\$ <u>2.87</u>
Interest and Sinking	.35	35	. 35	.50	.50	.40
Total for General Purposes	2.52	2.52	1.15	1.15	2.37	2.47
Elementary and High School	1.10	.95	0	.10	.35	.35
General Purpose	\$1.42	\$1.57	\$1.15	\$1.05		\$2.12
	1987	1988	1989	1990	1991	1992

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### Statement of Fund Balances:

General Fund	6-30-1989	6-30-1990	<u>6-30-1991</u>	6-30-1992
Debt Service	892,742	867,109	589,936	383,724
Special Revenue	251,059	287,279	345,795	285,881
Special Revenue	1,134,180	965,735	799,813	2,672,341

### Statement of Operating Revenue and Expenditures for the Year Ending June 30, 1992:

Revenue:	
Property Taxes	\$1,004,133
Interest and Penalty Local Sales Tax	16,234
Tax Equivalent	714,834
Utility Department	272,000
Cablevision	18,256
TVA	69,137
Housing Authority	2,914
Gross Receipts Tax City Beer Tax	45,834
Fines and Costs	55,891
Harriman Hospital-Debt Service	15,803 0
School-Other	535,299
Miscellaneous	108,084
Motel Tax Mixed Drink Tax	28,812
Interest	3,754
	<u>41,193</u>
State Aid:	\$2,932,178
Sales Tax	290,020
Income Tax	37,278
Alcoholic Beverage Gasoline Tax	3,426
School s	185,329 2,978,084
Street and Transportation	18,939
Bank Excise	24,015
Total State Aid	\$3,537,091
Federal Aid:	
Schools	<u>\$ 526,255</u>
County Ald:	
Tax for Schools	\$1,960,920
T. 4. 1 B	41,000,020
Total Revenue	\$8,956,444
Expenditures:	
General Government	\$ 929,418
Public Works	534,062
Public Safety Public Welfare	932,694
Recreation	34,756
Education	103,164
Debt Service	6,378,013 375,302
Other	283,659
Total Expenses	\$9,571,068



#### General Information on City of Harriman

Harriman, the largest incorporated city of Roane County, is located about 42 miles southwest of Knoxville and about 170 miles east of Nashville. The city operates under a mayor and alderman form of government. The surrounding territory is a fair producer of livestock, grains and fruits.

Industries within the City of Harriman are as follows:

Industry	No. Employees Harriman	Product Produced
Clinch River Corp. Kayser-Roth Hosiery Inc	130 1239	Corrugated Paper Women's Hosiery
Red Kap Industries Div. Blue Bell Inc.	250	Men's Work Shirts
Roane Hosiery, Inc. Stelwood, Inc.	550 100	Ladies' Hose Boys' & Girls' Shirts
Tennessee Forging Steel Cor	•	Merchant Bar Shapes, Steel Billets Light Structural Shapes
Tennessee Valley Steel Corp C F Industries Other Smaller Industries	o. 150 162	Rolled Steel Products Nitrogen Chemical Fertilizer

Bank deposits in Harriman at December 31, 1991, totalled \$92,884,000.

Transportation facilities are furnished by the Seaboard Systems, Norfolk Southern, Harriman and N & W and the C.N.O. T.P. Railroads and U. S. Highways #27 and State Highways #61 and #29. I 40 is within the southern city limits.

> Gas, Water, and Sewer Revenue Refunding Bonds September 30, 1992

\$3,400,000 Gas, Water and Sewer Revenue Refunding Bonds - Dated October 1, 1965
(\$5,000 Denomination) Matures October 1 each year.

The 1965 Gas, Water, and Sewer Bonds are callable on or after October 1, 1975. 4%, 3.9%\*, 4.1%\*\*

Year Maturing	Gas, Water and Sewer <u>Rev. Refdg 1965 - October</u>
1992 1993	110,000 <b>**</b> 115,000 <b>**</b>
1994	120,000**
1995	125,000**
1996	130,000**
1997	135,000**
1998	140,000**
1999	145,000**
2000	150,000**
	\$1,170,000

	Septem	onded Indebted ber 30, 1992	111622		
Amount Issued 300,000	Issue Hospital*	Date <u>Issued</u> 11-1-1969	Int. <u>Rate</u> 7%	Outstanding 9-30-1992 \$ 15,000	Annu Inter \$ 1,05
900,000 580,000	School Dispensary	3-1-1973 7-9-1973	7.1% 5.4% 6%	128,000 220,000 175,000	9,08 11,88 10,50
500,000	School	3-1-1979	5-3/4% 6% 6.2%	95,000 30,000 135,000	5,46 1,80 8,37
4,000,000	Hospital Rev. & Tax*	10-1-1990	6-1/4% 8.30% 6.55% 6.40% 6.55% 6.55% 6.60% 6.65% 6.70% 6.80% 6.90%	65,000 860,000 180,000 200,000 215,000 230,000 245,000 265,000 645,000	4,06 71,38 11,79 12,16 13,000 14,08 15,18 16,29 17,75 43,860 44,50
2,210,000	Sewer Rev & Tax Refunding	5-1-1991	7.00% 5.00% 5.20% 5.40% 5.60% 5.75% 6.00% 6.15% 6.25% 6.35% 6.40% 6.50% 6.60% 6.70%	325,000 20,000 20,000 20,000 20,000 25,000 30,000 35,000 145,000 165,000 210,000 220,000	22,750 1,000 1,040 1,020 1,120 1,500 1,479 1,800 1,849 9,200 9,920 10,725 13,860 14,740
2,300,000	School	2-1-1992	6.75% 6.80% 6.85% 6.90% 6.10% 6.20% 6.20% 6.30% 6.30%	220,000 195,000 210,000 455,000 420,000 170,000 375,000 205,000 455,000	14,850 13,260 14,385 31,395 16,200 25,620 10,540 23,438 12,915 29,120
\$10,790,000	Total Bonded Indebtedness	(Avg.)	<u>6.50%</u> 6.67%	405,000 \$9,358,000	26,325 \$624,519
	id by the hospital from thei	r revenue.		1 1.	·*
	Which Bonds Were Issued:				
Hospital Schools Dispensary Sewer	\$4,143, 2,750, 270, 2,195, \$9,358,	000 000 000 000			

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Bonds Maturing	\$4,384,000
Bonds Paid at Maturity	4,299,000
Bond Refunded at Maturity	147.000
Bonds Refunded Before Maturity	44,000
Bond Paid after being in	,
Default for Sometime	60,500
Bonds Paid Before Maturity	129,000
Bonds Issued (New)	13,547,000
()	13,347,000

Bond Maturities September 30, 1992 (Thousands of Dollars)													
Issue	Month Maturity	Int. <u>Rate</u>					1992	02	04	05	06	07	Tabal
1969 Hospital	Nov.	7%					1552	<u>93</u>	<u>94</u>	<u>95</u>	<u>96</u>	<u>97</u>	<u>Total</u> 15
1969 Hospital 1973 School	Nov. Mar.	7.1% 5.4%						16 70	17 75	18 75	19	19	89 220
1973 Dispensary 1973 Dispensary	July July	5-3/4% 6%						30	30	35	40	40	95 80
1979 School 1979 School	Mar. Mar.	6% 6.2%						30	30	35	35	35	30 135
1990 Hospital 1991 Sewer Ref.	April May	8.30% 5.00%						120 20	130	140	150	155	695
1991 Sewer Ref. 1991 Sewer Ref.	May	5.20%						20	20	•••			20 20
1991 Sewer Ref.	May May	5.40%								20	20		20 20
1991 Sewer Ref. 1992 School	May Feb.	5.75% 6.00%									80	20 90	20 170
							-15	286	302	323	344	359	1,629
			1998	99	2000	01	02	03	04	05	06	07	Total
1969 Hospital 1973 Dispensary	Nov. July	7.1% 6%	19 45	20 50	2000		<u>vr</u>	<u>03</u>	<u><u><u></u></u></u>	00	<u></u>	07	39
1979 School	Mar.	6-1/2%	35	30									95 65
1990 Hospital 1990 Hospital	April April	8.30% 6.55%	165	180									165 180
1990 Hospital 1990 Hospital	April April	6.40% 6.50%			190	200							190 200
1990 Hospital 1990 Hospital	April April	6.55% 6.60%					215	230					215 230
1990 Hospital 1990 Hospital	April April	6.65% 6.70%						200	245	265			245
1990 Hospital	Apr11	6.80%								205	280		265 280
1990 Hospital 1991 Sewer Ref.	April May	6.90% 5.90%	25									300	300 25
1991 Sewer Ref. 1991 Sewer Ref.	May May	6.00% 6.15%		30	30								30 30
1991 Sewer Ref. 1991 Sewer Ref.	May May	6.25% 6.35%				35	145						35 145
1991 Sewer Ref. 1991 Sewer Ref.	May May	6.40%						155	165				155 165
1991 Sewer Ref. 1991 Sewer Ref.	May May	6.60% 6.70%							105	210			210
1991 Sewer Ref. 1992 School	May	6.75%									220	220	220 220
1992 School	Feb. Feb.	6.00% 6.10%	100	110	150	160							100 420
1992 School 1992 School	Feb. Feb.	6.20% 6.25%				• •	. 170	180	195		:	1.1	170 375
1992 School 1992 School	Feb. Feb.	6.30% 6.40%								205	220	235	205 455
			389	420	370	395 ===	530	565	605	680		755	5,429
			2008	09	<u>10</u>	<u>11</u>	·		_	-			Total
1990 Hospital 1990 Hospital	April April	7.00% 6.90%	325	345							-		325 345
1990 Hospital 1991 Sewer Ref.	April May	6.80% 6.80%	195		365								365
1991 Sewer Ref. 1991 Sewer Ref.	May	6.85%	193	210	000	225							195 210
1992 School	May Feb.	6.90% 6.50%		<u>155</u>	220								455 405
				710	585 ===								2,300

Bond Maturities

Grand Total

\$ 9,358

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The 1969 Hospital Bonds maturing on and after 11-1-1980 are callable on or after 11-1-1979. The 1979 School Bonds are callable on and after March 1, 1989. The 1990 Hospital Bonds maturing on and after 4-1-2002 are callable on or after 4-1-2001. The 1992 School Bonds are callable on or after 2-1-2001.

Gas, Water, Electric, and Sewer Department

Statement of Revenue and Expenses for the Year Ending June 30, 1992:

<u>Revenues</u> Operating Revenues	<u>Gas</u> \$1,820,070	<u>Water</u> \$985,492	<u>Sewer</u> <u>\$1,101,097</u>	Electric \$12,955,542
Operating Revenue Deductions: Operating Expenses Depreciation Tax Equivalent	\$1,160,555 38,149 0 <u>\$1,198,704</u>	\$738,680 92,841 0 <u>\$831,521</u>	\$ 611,004 203,154 <u>\$814,158</u>	\$12,115,114 566,070 272,000 \$12,953,184
Other Income	621,366 7,863 \$ 629,229	153,971 11,372 \$165,343	286,939 13,812 \$ <u>300,751</u>	2,358 72,188 \$74,546
Other Expenses: Interest on Long-Term Debt Amortization of Debt Expenses	6,779 844 \$7,623	25,838 3,185 <b>\$ 29,023</b>	222,501 10,717 \$233,218	45,927 569 \$ 46,496
Net Income (Expenses)	\$ 621,606	\$136,320	\$ 67,533	\$ 28,050
Retained Earnings Beginning	932,472	1,050,299	662,072	<u>10,113,633</u>
Retained Earnings Ending	\$1,554,078	\$1,186,619	\$ 729,605	\$10,141,683
Book Value of Utility Plant in Service	\$1,529,548	\$2,119,331	\$8,423,554	\$9,022,491

Electric Department Revenue Bonds September 30, 1992

\$1,500,000 Electric Revenue Bonds - Dated April 1, 1978

1978 Elec. Revenue
90,000 100,000 105,000 110,000 115,000 120,000 \$ 640,000

1/ 5.6%, 1981-1992; 5.5%, 1993-94; 5.8%, 1995; 6%, 1997-1998



#### FINANCIAL STATEMENT

CITY OF MARYVILLE TENNESSEE (BLOUNT COUNTY)

September 30, 1992

(FIELD WORK DONE October 6, 1992)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. <u>RATIO</u>	1992 ASSESSED VALUE	ACTUAL VALUE BASED ON 100% A <u>PPRAISED RATIO</u>	
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$93,194,320 101,210,925 54,315,668 399,300		
Total Locally Assessed Property		\$ 249,120,213	\$823,990,722	
State Assessed Real and Personal Public Utility	•	6,784,294	13,014,184	
TOTALS		\$ 255,904,507	\$837,004,906	

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$13,322.81 Actual \$43,575.86 Per Capita: Total Bonded Debt \$559.92 Net Debt \$637.58 Ratios to Actual Value: Total Debt 1.28% Net Debt 1.46% Ratios to Assessed Value: Total Debt 4.20% Net Debt 4.79% Population: 1970, 13,808; 1980,17,480; 1990, 19,208; 1992, 19,208 Total Direct Bonded Debt \$10,755,000

Less:Water & Sewer Bonds Paid by Trust<br/>Public Improvement Bonds Paid by<br/>Blount County445,000Net Direct Bonded Debt466,180-911,180Net Direct Bonded Debt\$ 9,843,820Add: Unfunded Debt2,402,754Net Direct Debt\$ 12,246,574

This statement does not include debts of other political subdivisions having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.





### Property Tax Record (Fiscal Year Ends June 30th):

_				Tax Collecti	ons to	Total
Tax	Assessed	Tax	Taxes	End of		Collections
Year	Valuation	Rate	Levied	Fiscal Year	6-30-1992	Fiscal Year
1987	151,963,209	2.01	3,054,460	96.3%	99.4%	98.5%
1988	154,927,601	2.01	3.114.045	96.1%	99.2%	98.5%
1989	164,627,879	2.26	3,720,588	97.7%	99.0%	100.6%
1990	195,295,950	2.26	4,413,687	96.5%	98.3%	98.5%
1991	241.347.184	2.30	5,550,983	96.0%	96.0%	98.8%
1992	255,904,507	2.30	5,885,804		IN PROCESS	

Note: The effective date of the latest reappraisal program was 1987. Under the provisions of Public Chapter 495 of the 1989 Tennessee General Assembly real property values have been indexed to market value for the 1991 tax year based on sales ratio studies and other acceptable information.

### Debt Trend for Four Years:

	<u>9-30-1989</u>	<u>9-30-1990</u>	<u>9-30-1991</u>	<u>9-30-1992</u>
Gross Bonded Debt	\$23,000,000	\$22,035,000	\$12,540,000	\$10,755,000
Net Bonded Debt Net Unfunded Debt	11,920,000 <u>1,723,454</u>		10,082,568 	9,843,820 2,402,754
Total Net Debt	\$13,643,454	\$13,077,482	<b>\$12,694,405</b>	<b>\$12,246,574</b>
Unfunded Debt: Capital Outlay Not TMBF Note (54.05% Blount County For Park Bond Issue	City: 45.95% Water	)	214,034 1,375,985 1,445,000	
	\$3,035,019			
To be paid from U	ility Revenues		632,265	
Net Unfunded Debt			<u>\$2,402,754</u>	±

Revenue Debt: Not included in the above statement are \$5,495,000 Water and Sewer Revenue Bonds and \$2,600,000 Electric Bonds paid from revenues of the respective utilities.

### Overlapping Debt:

City of Maryville City's Portion of	<u>Gross</u> 10,755,000	Net 12,246,574	Per Capita <u>Net Debt</u> 637.58
County Debt	10,161,818	8,010,754	417.05
Totals	<u>\$20,916,818</u>	\$ <u>20,257,328</u>	\$ <u>1.054.63</u>

Ratios: - Net overlapping Debt to 1992 Assessed Value \_7.92%

Comparison of Tax Rates for Six Years, 1987-1992: All Funds and Purposes Statement of Income and Expenditures for the Year Ending June 30, 1992 - Water and Sewer: \$3,700,230 798,735 \$4,498,965 Sales Other Total Operating Revenue Operating Revenue Deductions: 3,008,971 556,017 265,530 \$3,830,518 Operating Expenses Depreciation and Amortization Taxes and Equivalents Total Operating Revenue Deductions Net Operating Income \$ 668,447 Other Income 149,546 Gross Income 817,993 \$ Income Deductions: Interest and Debt Expense -398,816 Net Income 419,177 \$ Early Extinguishment of Debt (Loss) 0 **Retained Beginning** 8,162,331 Retained Ending \$8,581,508 

Net Value of Plant in Service at 6-30-1992 - \$34,658,931

### Statement of Fund Balances:

	6-30-1989	6-30-1990	6-30-1991	6-30-1992	
General Fund	<b>\$1,400,589</b>	\$1,715,465	\$2,671,606	\$2,726,159	
Special Revenue Funds	1,603,033	1,184,245	1.026.914	1.043.129	
Debt Service Funds	1,021 298	1,206,903	1,293,710	1.388.110	

Statement of Operating Revenue and Expenditures for the Year Ending June 30, 1992:

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Revenue: Property Taxes Penalties Power Board - In Lieu of Taxes Water and Sewer in Lieu Tax Housing Authority - In Lieu Tax Local Sales Tax Business Tax Fines and Costs City Beer Tax Schools - Miscellaneous Interest TVA - In Lieu Tax Franchise Tax - South Central Bell Cable TV Other Total Local Revenue	\$5,474,095 79,813 370,195 165,866 25,125 3,245,023 197,900 258,698 342,145 1,269,578 275,470 97,426 16,725 42,176 469,479 \$12,329,714
State Aid: Beer Tax Income Tax Sales Tax Streets and Transportation Gasoline Tax Schools Excise Tax Other Total State Aid	$\begin{array}{r} 9,243\\ 132,810\\ 782,513\\ 51,100\\ 500,042\\ 5,246,250\\ 36,356\\ 64,241\\ \$6,822,555\end{array}$
<u>Federal Aid:</u> Schools	<u>\$    597,063</u>
County Aid: For Schools Total Operating Revenue	<u>\$4,246,078</u> \$23,995,410
Expenditures General Government Public Works Police Fire Department Department of Education Recreation Debt Service - Bond and Interest Library Municipal Building School Cafeteria Miscellaneous Total Expenses	\$1,277,981 2,889,171 1,426,370 1,163,994 13,228,593 273,752 2,465,528 120,747 93,993 692,268 354,205 \$23,986,602

#### Water & Sewer Revenue Bonds September 30, 1992

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\$7,850,000 Water & Sewer Revenue Refunding Bonds Series 1985. Dated November 1, 1985. Mature January 1st. MBIA insured. \$4,995,000 Water & Sewer Revenue Refunding Bonds Series 1991. Dated June 1, 1991. Proceeds of this issue refunded the 1994 through 2000 maturities of the 1985 issue which will be called for redemption on Jan. 1, 1992.

1000	Water & Sewer Revenue Refunding <u>1985 - January</u>		Revenue 1991 -	& Sewer Refunding January
1993	525,000	7.40%	30,000	5.00%
			595,000	5.20%
			630,000	5.30%
			665,000	5.40%
			700,000	5.60%
			740,000	5.80%
			780,000	5.90%
			830,000	6.00%
	<b>\$</b> 525,000		\$4,970,000	
	62252222222			

The 1985 Refunding Bonds maturing on or after 1-1-1992 are callable on or after 1-1-1991. The 1991 Refunding Bonds maturing on or after 1-1-1996 are callable on or after

1-1-1995.

### General Information on City of Maryville

Maryville, the county seat of Blount County is located about 15 miles south of Knoxville. The city operates under the commission form of government and was incorporated on May 20, 1907.

Maryville, lies in a good agricultural section where large quantities of milk and dairy products are produced for local and surrounding markets. The major crops include all kinds of grains, tobacco, and strawberries. Truck farming is carried on as well as sheep and cattle raising.

Industries located in the City of Maryville are as follows:

No. Employees	Product Produced
250	Auto safety restraints
65	Custom Millwork
100	Mens & Womens Jeans
68	Newspaper Publishing
65	Mirrors, Glass for Furniture
60	Upholstered Furniture
850	Mens Corduroy Jeans
389 -	Tournament Ski Boats, Boat Trailers
850	Starters, Alternators
300	Automobile Weather Seals
100	Military Clothing
	Maryville 250 65 100 68 65 60 850 389 850 389 850 300

Maryville's combined deposits are \$425,244,000, as of December 31, 1991. Also located at Maryville is the Maryville College with an enrollment of about 716 students.

Transportation facilities are provided by the Seaboard Systems Railroad and by the two U.S. Highways.

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Amount Issued	Issue	Date Issued	Rate	Oustanding 9-30-1992	Annual Interest
9,400,000	Gen. Oblig. Refund (60% School, 40% Streets)	12-1-1986			
			5.25%	1,180,000	61,950
			5.40%	1,305,000	70,470
			5.60%	1,280,000	71,680
1,925,000	Public Improvement Bonds	/ 6-3-1988	5.70%	3,795,000	216,315
			6.40%	225,000	14,440
			6.50%	210,000	13,650
			6.60%	195,000	12,870
			6.75%	185,000	12,488
			6.90% 7%	170,000 160,000	11,730
			7.15%	150,000	11,200 10,725
			7.30%	135,000	9,855
1,600,000	General Obligation	4-1-1989		100,000	3,000
			6.55%	315,000	20,633
			6.60%	175,000	11,550
			6.625%	185,000	12,256
		-	6.65%	200,000	13,300
***			6.70%	445,000	29,815
\$12,925,000		(Avg.)	<u>5.87%</u> :	10,310,000	\$604,927
1,500,000	Water and Sewer <u>2</u> /	7-1-1971			
			5.3%	110,000	5,830
\$ 1,500,000			<u>5.4%</u> 5.38%	<u>335,000</u> <u>\$445,000</u>	<u>18,090</u> \$23,920
\$14,425,000		(Avg.)	5.85%	\$10,755,000	\$628,847
					*****

### Summary of Bonded Indebtedness September 30, 1992

1/ 32.60% of this issue is to be paid by Blount County. These are compound interest bonds.

 $\underline{2}$  / Refunded until maturity by 1985 Water and Sewer Revenue issue shown elsewhere.

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	Purposes for Which Public Improvement Waterworks and Sewe Refunding (Lower In Bonds Maturing Bonds Paid at Matur Bonds Refunded at M Bonds Refunded Bonds Issued (New)	r terest) <u>-30-1929 to 9-</u> ity	2, <u>7,</u> \$10, <u>30-1992:</u> 17, 17, 17,	750,000 445,000 560,000 755,000 231,000 231,000 50,000 788,000 265,000						
				of Bonded Ind tember 30, 1		ess				
	1971 Water & Sewer 1971 Water & Sewer 1986 G.O. Refunding 1986 G.O. Refunding 1986 G.O. Refunding 1988 Improv. Bonds 1988 Improv. Bonds 1988 Improv. Bonds 1989 Gen. Oblig. 1989 Gen. Oblig.	Jan. Jan. Jan. Jan. April April April April	5.3% 5.25% 5.40% 5.40% 6.50% 6.50% 6.60% 6.60%					94 110 1305 210 165 1790		Total 110 220 1180 1305 1280 225 210 195 315 175 5,215
•	1971 Water & Sewer 1986 G.O. Refunding 1988 Improv. Bonds 1988 Improv. Bonds 1988 Improv. Bonds 1988 Improv. Bonds 1988 Improv. Bonds 1989 Gen. Oblig. 1989 Gen. Oblig.	Jan. Jan. April April April April April April April	5.4% 5.70 6.75% 6.90% 7% 7.15% 7.30% 6.625% 6.65% 6.70%	1996         97           115         1235           185         170           185         200           1745         1605	<u>98</u> 1300 160 <u>215</u> 1675	<u>99</u> 150 230 380	2000 135		3	otal 115 ,795 185 170 160 150 135 185 200 445 ,540

11

Grand Total \$10,755

The 1971 Water and Sewer Bonds are callable on or after 1-1-1982. The 1986 Refunding Bonds maturing on or after 1-1-1992 are callable on or after 1-1-1991. The 1988 Public Improvement Bonds maturing on or after 4-1-1996 are callable on or after 4-1-1995. The 1989 General Obligation Bonds maturing on or after 4-1-1994 are callable on or after 4-1-1993.

> Electric Revenue Bonds September 30, 1992

\$3,400,000 Electric System Revenue Bonds. Dated April 1, 1989.

	April 1989 Electric Revenue	
Year 1993 1994 1995 1996 1997 1998 1999 \$2	Amount 300,000 320,000 345,000 370,000 395,000 420,000 450,000	Int. Rate 6.60% 6.60% 6.60% 6.70% 6.70% 6.75%

The 1989 Electric Revenue Bonds maturing on and after April 1, 1994 are callable on or after April 1, 1993.

### FINANCIAL STATEMENT

CITY OF EAST RIDGE, TENNESSEE (HAMILTON COUNTY)

JUNE 30, 1992

(Field Work Done December 10, 1992)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

State Assessed Real and Personal Public Utility TOTALS		<u>3,798,857</u> \$173,439,421	<u>7,438,238</u> \$592,778,428
Total Locally Assessed Property		\$169,640,564	\$585,340,190
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Farms Personal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 25%	\$ 75,020,758 88,463,000 6,156,806 0 0	
	ASSM'T. <u>RATIO</u>	1992 ASSESSED VALUE	ACTUAL VALUE BASED ON 96% APPRAISAL RATIO

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed \$8,219.49 Actual \$28,092.43

Per Capita: Total Bonded Debt \$170.61 Net Debt \$369.41

Ratios to Actual Value: Total Debt 0.61% Net Debt 1.31%

Ratios to Assessed Value: Total Debt 2.08% Net Debt 4.49%

Population: 1970, 21,799; 1980, 21,236; 1990, 21,101; 1992, 21,101

 Total Direct Bonded Debt
 \$3,600,000

 Less:
 \_\_\_\_\_0

 Net Direct Bonded Debt
 \$3,600,000

 Add: Unfunded Debt
 \_\_\_\_\_4,195,000

 Net Direct Debt
 \$7,795,000

This statement does not include debts of other political subdivisions having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.



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### 2. City of East Ridge

### Property Tax Record (Fiscal Year Ends June 30th):

_				Tax Collections to		Total
Tax	Assessed	Tax	Taxes	End of		Collections
Year	Valuation	Rate	Levied	Fiscal Year	6-30-1992	Fiscal
1987	128,085,076	.70	896,525	95.5%	99.9%	99.1%
1988	131,017,987	.70	917.125	95.5%	99.9%	100.7%
1989	172,846,695	.75	1,296,350	94.0%	98.5%	96.6%
1990	174.369.391	1.02	1.778.567	92.9%	97.4%	96.4%
1991	173,260,617	1.02	1,767,258	92.4%	92.4%	97.3%
1992	173,439,421	1.02	1,769,082		IN PROCESS	

Note: The effective date of the latest reappraisal program was 1989.

### Debt Trend for Four Years:

	<u>6-30-1989</u>	6-30-1990	6-30-1991	<u>6-30-1992</u>
Gross Bonded Debt	\$4,385,000	\$4,140,000	\$3,880,000	\$3,600,000
Net Bonded Debt Net Unfunded Debt	4,253,204 0 \$4,253,204	4,004,986 0 \$4,004,986	3,880,000 0 \$3,880,000	3,600,000 4,195,000 \$7,795,000
<u>Unfunded Debt:</u> TMBF-Multi Purpose Bldg.		\$4,195,000		
Overlapping Debt:	Gross	Net		Capita
City of East Ridge City's Portion of County Debt	\$3,600,000	\$7,7 <u>95,</u> 000	<u>Net Debt</u> \$369.41	
	4,669,560 \$8,269,560	4,271,131 \$12,066,131	202 \$571 ====	

Ratios: - Net Overlapping Debt to 1992 Assessed Value

6.96%

3. City of East Ridge

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### Statement of Fund Balances

	6-30-1989	6-30-1990	6-30-1991	6-30-1992
General	1,510,786	1,599,088	1,907,359	2,277,881
Special Revenue	660,601	476,627	376,395	267.823
Debt Service	283,971	290,289	274,695	245,410

### Statement of Operating Revenue and Expenditures for the Year Ending June 30, 1992:

\*=========

Revenue: Property Taxes City Beer Tax Local Sales Tax Business Tax Interest Earned Fines and Costs Permits Hotel/Motel Tax Cable TV Other Total Local Revenue	\$1,732,818 416,082 1,357,640 125,714 101,175 165,128 36,064 95,923 88,120 54,125 \$4,172,789
State Aid: Sales Tax Beer Tax Street and Transportation Gasoline Tax Income Tax Mixed Drink Tax Excise Tax TVA in Lieu Other Total State Aid	859,632 10,154 56,136 549,322 157,825 7,320 30,627 119,209 52,023 \$1,842,248
Total Revenues	\$6,015,037
Expenditures: Administrative Public Safety Recreation Debt Service Maintenance and Utilities Streets Capital Outlay Public Welfare	\$ 646,954 1,732,231 194,650 586,588 333,651 1,051,527 157,750 1,079,021 \$5,782,372

4. City of East Ridge

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Summary	of Bonded	Indebtedness
-	June 30,	1992

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Amount Issued 1,400,000	Issue Sewer	Date <u>Issued</u> 3-1-1973	Int. <u>Rate</u>	Outstanding <u>6-30-1992</u>	Annual Interest
			5.9%	100,000	5,900
4,000,000	Public Improvement	1-1-1989	9.50%	195,000	18,525
			6.50%	665,000	43,225
			6.60%	530,000	34,980
			6.70%	610,000	40,870
			6.80%	335,000	22,780
			6.90%	360,000	24,840
5,400,000			7.00%	805,000	<u> </u>
5,400,000			6.87%	\$ <del>3,600,000</del>	\$247,470
			*****		#=#¥###

Bond Maturities June 30, 1992 (Thousands of Dollars)

Issue 1973 Sewer 1989 Pub. Improv.	Int. Rate 5% 9.5%	Month <u>Maturity</u> March Jan.		·					1993 100 195 295	Total 100 195 295
1989 Pub. Improv.	6.50%	Jan.	<u>1994</u> 205	95 220	96 240	<u>97</u>	<u>98</u>	<u>99</u>	2000	665
1989 Pub. Improv. 1989 Pub. Improv.	6.60% 6.70%	Jan. Jan.	205	220	240	255 255	275 275	295 295	$\frac{315}{315}$	530 610 1,805
			===	822	***	*==	===	* = =	===	<u> </u>
1989 Pub. Improv.	6.80%	Jan.	<u>2001</u> 335	<u>02</u>	<u>03</u>	<u>04</u>				225
1989 Pub. Improv.	6.90%	Jan.	330	360						335 360
1989 Pub. Improv.	7.00%	Jan.	335	360	<u>390</u> 390	415 415				805 1,500
			855	***	805					
							G	rand	Total	\$3,600 =====

#### Callable Features

The 1973 Sewer Bonds maturing on or after 2-1-1984 are callable on or after 3-1-1983. The 1989 Public Improvement Bonds maturing on or after 1-1-2000 are callable on or after 1-1-1999. CITY OF BTOWAH, TENNESSEE (HCHINN COUNTY)

SEPTEMBER 30, 1993

(FIELD WORK DONE OCTOBER 5, 1993)

This report has been compiled from the records of and from information furnished by the government officials and other acceptable sources. However, its correctness cannot be guaranteed since it is not the result of an audit. Reproduction or use by anyone selling fiscal reports of any material presented herein is forbidden.

	ASSM'T. RATIO	1993 ASSESSED VALUE	ACTUAL VALUE BASED ON 1003 APPRAISAL RATIO
TAXABLE PROPERTY: Locally Assessed Real Property: Industrial and Commercial Residences and Parms Fersonal Tangible Property Locally Assessed Public Utility Agriculture, Open Space Land Act	40% 25% 30% 55% 25%	\$7,336,680 11,611,225 1,220,745 29,250	
Total Locally Assessed Prop State Assessed Real and Personal Public Utility	erty	\$20,197,900	\$69,043,953 3,789,237
TOTALS		\$21,913,627	\$72,833,190

NOTE: Public utility assessments shown here are equalized assessments certified by the Tennessee Public Service Commission after adjustment for the results of sales ratio studies. Assessments shown here may be substantially affected by the results of appeals currently in process.

Per Capita Value Taxable Property: Assessed	\$5,744.07	Actual \$19,091.27	
Per Capita: fotal Bonded Debt \$368.28	Net Debt	\$276.54	
Ratios to Actual Value: Fotal Debt 1.93%	Net Debt	1.451	
Ratios to Assessed Value: Total Debt 6.41%	Net Debt	4.81%	
Population: 1970, 3,736; 1980, 3,758; 1990, 3,	,815; 1993	3,815	
fotal Direct Bonded Debt		\$1,405,000	
Less: Water & Sewer Bonds	1,100,000		
		\$1,100,000	
Net Direct Bonded Debt		\$305,000	
Add. Unfunded Debt		\$750,000	
rect Debt		\$1,055,000	

This statement does not include debts of other political subdivision having power to tax property within the above-named unit.

Debt Record: There is no record of a default on bond principal or interest from information available.

### 2. City of Btowah

## Property fax Record (Fiscal Year Ends June 30th):

Tax Collections to Total						
Fax Assessed Fax Year Valuation Rate	Taxes Levied	Bnd of Piscal Year	6-30-1993	Collections Piscal Year		
1988         18,808,376         2.25           1989         19,045,874         2.25           1990         19,082,313         2.25           1991         19,209,489         2.25           1992         21,628,820         2.02           1993         21,913,627         2.02	$\begin{array}{r} 423,187\\ 428,531\\ 429,352\\ 432,214\\ 436,902\\ 442,655\end{array}$	91.5 93.8 91.5 93.9 94.5 94.5	99.8 99.7 99.6 96.8 94.5 IN PROCESS	98.7% 99.9% 97.3% 101.6% 98.9%		
Note: The effective date of						
Debt Trend for Four Years:	9-30-1990	9-30-1991	9-30-1992	9-30-1993		
Gross Bonded Debt		\$1,750,000				
Net Bonded Debt Net Unfunded Debt	365,000 1,044,000	345,000 1,010,575 \$1,355,575	325,000 965,000	305,000 750,000		
	\$1,409,000	\$1,355,575	\$1,290,000	\$1,055,000		
Net Unfunded Debt:						
Sewer Note - State of Tenn Capital Outlay Notes W & S Bond Anticipation Note:		13,710 750,000 65,560 \$829,270				
To be paid from Utility Reve	nues	(79,270)				
		\$750,000				
Revenue Debt: Not included Revenue Revenue	in the foregoi: Bonds, payable	ng debt statem solely from r	ent are \$75,0 evenues of th	00 Blectric e Blectric Syste	1.	
Overlapping Debt:	· · · · · · · · · · · · · · · · · · ·					
	Gross	Net	Per Capita Net Debt		·.	
City of Etowah City Portion of County Debt	\$1,405,000 \$926,385	\$1,055,000 \$670,936	\$276.54 \$175.87			
	\$2,331,385	\$1,725,936	\$452.41			
Ratios: Net Overlapping Deb	t to 1993 Asse	ssed Value	7.883			
Comparison of County Fax Rat	es for Six Yea	rs: 1988 - 199	3			
1988	1989	1990	1991	1992	1993	
\$2.25	\$2.25	\$2.25	\$2.25	\$2.02	\$2.02	
Taxes Payable: Property tax	es collected b	eginning 1st o	f August - wi	thout penalty to	November 1st.	
Statement of Fund Balances:		6-20-1001	7 AA 4444	6 34 1444		

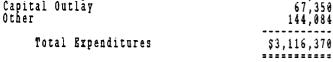
	6-30-1990	6-30-1991	6-30-1992	6-30-1993
General Fund	\$694,873	\$226,689	\$174,831	\$135,968
Special Revenue Funds	50,231	29,827	118,771	109,625



ity of Etowah ent of Operating Revenue and Expenditures for the Year Ended June 30, 1993: Analysis of Revenue: --------------\$432,394 12,425 Property Taxes Penalties In Lieu Tax: Power 100,631 26,500 48,922 36,724 11,225 Water Gas ŦŸĀ Housing Authority Business Tax\_ 20,725 251,766 83,556 29,026 Local Sales Tax Wholesale Beer Tax Pines 234,499 50,000 11,606 Service Charges Gas Utility Cable TV Other 88,136 . . . . . . . . . . . . . \$1,438,135 -----State Aid: \$163,933 95,827 708,797 64,618 20,459 Sales Tax Gasoline Tax Schools Grant Other .......... \$1,053,634 **Fotal State Aid** --------al Aid: . . . . . . . . Schools \$189,593 -----County Revenue: -----Schools \$361,729 -----Total Revenue \$3,043,091 ........... **Expenditures** -----\$639,241 394,299 92,249 General Government Public Works Recreation 1,353,807 425,340 67,350 144,084 Education Public Safety

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### 4. City of Etowah

Statement of Revenue and Expenses for the Year Ending June 30, 1993: Water & Sewer Dept.:

	Water	Sewer
Operating Revenues	\$838,362	\$403,508
Operating Expenses Depreciation In Lieu Tax	\$642,156 124,571 49,213	\$291,259 64,618 12,510
Total Operating Expenses	\$815,940	\$368,387
Total Operating Income	\$22,422	\$35,121
Other Income	\$27,943	\$38,920
Gross Income	\$50,365	\$74,041
Income Deductions: Interest on Long-Term Debt	\$15,156	\$67,548
Net Income	\$35,209	\$6,493
Retained Barnings, Beginning	\$1,061,284	\$304,857
Retained Barnings, Bnd of Year	\$1,096,493	\$311,350
Value of Plant in Service 6-30-1993 -	\$1,765,019	\$3,120,507
Number of Customers: Sewer - Water -	1,717 3,363	

Statement of Revenue and Expenses for the Year Ending June 30, 1993: Electric Dept.:

Operating Revenues	\$7,297,133
Operating Expenses Taxes & Equivalents Depreciation	\$6,843,109 \$161,652 \$127,639
Total Operating Expenses	\$7,132,400
Total Operating Income	\$164,733
Other Income	\$36,424
Gross Income	\$201,157
Income Deductions: Interest on Long-Term Debt	\$11,102
Net Income	\$190,055
Retained Barnings, Beginning	\$2,946,133
Retained Barnings, End of Year	\$3,136,188
Value of Plant in Service 6-30-1993 -	\$3,000,982
Number of Customers: Blectric - 4,598	

#### 5. City of Btowah

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#### General Information on City of Btowah

Etowah is located ten miles southeast of Athens, the county seat of McMinn County and midway between Knozville and Chattanooga, at a distance of about 65 miles from each city. The town operates under a commission form of government.

Industries located within Btowah are as follows:

Industry	No. Employees	Product Produced
ADH Kanufacturing Btowab Manufacturing Co. J.M. Huber Corp. Morgan Manufacturing Co., Inc. Schuller International	125 165 152 350 250	Ladies' Robes & Housecoats, Shorts Men's Industrial Uniforms Silica Pigment, Zeolex Sportswear, Jackets Piberglass Roofing Mats, Chopped Piber Glass

Bank deposits in the town at June 30, 199% totalled \$75,554,000.

Transportation facilities are furnished by the CSX Railroad. State Highway \$30 and U.S. Highway \$411 traverse the town and is one of the main highways beteen Chattanooga and Knoxville.



Summary	٥f	Bonded	Ind	ebtedness
-	Sept	ember	30,	1993

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Amount Issued	Issue	Date Issued	Int. Rate	Outstanding 9-30-1993	Annual Interest
2,200,000 1,000,000	Water & Sewer Refunding Water & Sewer	07-01-1965 04-01-1988	$\begin{array}{c} 4 \\ .10\\ 6 \\ .50\\ 6 \\ .50\\ 6 \\ .80\\ 5 \\ .90\\ 7 \\ .00\\ 7 \\ .00\\ 7 \\ .20\\ 7 \\ .40\\ 7 \\ .50\\ 7 \\ .70\\ 7 \\ .70\\ 7 \\ .70\\ 7 \\ .70\\ \end{array}$	$\begin{array}{c} 2 & 6 & 0 & , & 6 & 0 & 0 \\ 7 & 0 & , & 6 & 0 & 0 \\ 3 & 5 & , & 6 & 0 & 0 \\ 4 & 0 & , & 0 & 0 & 0 \\ 4 & 5 & , & 0 & 0 & 0 \\ 4 & 5 & , & 0 & 0 & 0 \\ 5 & 0 & , & 0 & 0 & 0 \\ 5 & 5 & , & 0 & 0 & 0 \\ 5 & 5 & , & 0 & 0 & 0 \\ 6 & 0 & , & 0 & 0 & 0 \\ 1 & 3 & 5 & , & 0 & 0 & 0 \\ 1 & 3 & 5 & , & 0 & 0 & 0 \\ 1 & 3 & 5 & , & 0 & 0 & 0 \\ 8 & 5 & , & 0 & 0 & 0 \\ 8 & 5 & , & 0 & 0 & 0 \end{array}$	10,660 4,550 2,310 2,680 3,060 3,105 3,500 3,960 4,440 10,125 5,700 6,545
365,000	Gen. Obligation Refunding	05-01-1990	7.75 6.80 6.90 7.00 7.10 7.20 7.25 7.30 7.35 5	90,000 20,000 25,000 25,000 30,000 45,000 45,000 45,000	5,700 6,545 6,975 1,360 1,725 1,750 2,130 5,040 3,263 3,285 3,308
\$3,565,000			6.65%	\$1,405,000	\$93,375

### The 1965 Water and Sewer Refunding maturing on or after 7-1-1979 are callable on or after 7-1-1978, subject to special premium rates.

#### Utility Revenue Bonds September 30, 1993

Amount	Issue	Date	Int.	Outstanding
Issued		Issued	Rate	9-30-1993
\$350,000	Elec. System Rev. Ser. C	07-01-1975	7.70%	\$75,000

Year Maturing	Ser	1975 C - July
1994 1995	7.70% 7.70%	35,000 40,000
		\$75,000

City of Btowah

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Bond Maturities September 30, 1993 (THOUSANDS OF DOLLARS)

					1994	95	96	97	98	99	Total
1988 W 1988 W 1988 W 1988 W	ater & Sewer ater & Sewer ater & Sewer	July July July July July July	4.10 6.50 6.60 6.70 6.80 6.90 6.90 6.80		130 35 20	130 35	35	40	45	45	260 70 35 40 45 45
1990 G( 1990 G( 1990 G(	O Refunding O Refunding	May May May May May	6.90% 7.00% 7.10% 7.20%			25	25	30	30	40	20 25 25 30 70
				2 2 3 3	185 ====	190 ====	60 ====	70 ====	75 ====	85 ====	665
				2000	1	2	3	4	5	6	Total
1988 Wa 1988 Wa 1988 Wa	ater & Sewer ater & Sewer ater & Sewer ater & Sewer ater & Sewer	July July July July July July	7.00% 7.10% 7.20% 7.40% 7.50%	50	5 5	55	60				50 55 55 60
1988 Wa 1990 G(	ater & Sewer O Refunding	July Hay May May	7.60% 7.25% 7.30% 7.35%	45	45	45		65		75	50 55 60 135 45 45 45
				95	100	100	60 ====	65 ====	70	75	565
				2007	8						Total
1988 Wa 1988 Wa	ater & Sewer ater & Sewer	July July	7.70% 7.75%	85	90						85 90
				85	90 ====		·				175
					·	•	G	rand To	tal		\$1,405

# TVA'S RESPONSE TO QUESTION 32 WBN - TAC NOS. M88691 & M88692

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### 916153658000

#### TENNESSEE VALLEY AUTHORITY Tax – Equivalent Payments To Designated Entities Fiscal Year 1992

Entity	Redistributed From State	Impact Funds	Direct From TVA	Total From TVA	Total Revenue From All Sources	Percent of TVA Total Payment	Percent of TVA Impact Payment
BRADLEY	\$362,521	\$201,486	\$30,181	\$594,188	\$59,403,000	1.00027	0,34000
Charleston	\$3,312	\$1,785	\$0	\$5,097	\$280,000	1.82036	0.64000
Cleveland	\$155,311	\$83,287	\$0	\$238,598	\$83,108,000	0.28709	0.10000
HAMILTON	\$1,308,715	\$164,835	\$24,839	\$1,498,389	\$211,994,000	0.70681	0.08000
Chattanooga	\$816,351	\$88,016	\$0	\$904,367	\$534,789,000	0.16911	0.02000 0.07000
Collegedale	\$25,604	\$2,914	\$0	\$28,518	\$4,324,000	0.65953	0.16000
East Ridge	\$107,028	\$12,181	\$0	\$119,209	\$7,439,000	3.92542	0.40000
Lakesite	\$4,159	\$473	\$0 \$0	\$4,632 \$10,739	\$118,000 \$2,061,000	0.52106	0,05000
Lookout Mt	\$9,642 \$62,499	\$1,097 \$7,113	\$0 \$0	\$69,612	\$3,411,000	2.04081	0.21000
Red Bank	\$2,029	\$231	\$0 \$0	\$2,260	\$173,000	1.30636	0.13000
Ridgeside	\$35,678	\$4,061	\$0	\$39,739	\$4,189,000	0.94865	0,10000
Signal Mountain	\$35,070 \$41,795	\$4,757	\$0 \$0	\$46,552	\$2,085,000	2.23271	0.23000
SoddyDaisy Walden	\$7.725	\$879	ŝõ	\$8,604	\$451,000	1.90776	0,19000
LOUDON	\$542,186	\$210,540	\$21,256	\$773,982	\$22,380,000	3,45836	0,94000
Greenback	\$3,292	\$4,372	\$0	\$7,664	\$125,000	6,13120	3,50000
Lenoir City	\$32,703	\$41,407	\$0	\$74,110	\$67,292,000	0.11013	0.06000
Loudon	\$23,693	\$27,120	\$0	\$50,813	\$26,140,000	0.19439	0,10000
Philadelphia	\$2,348	\$3,119	\$0	\$5,467	\$53,000	10.31509	5,88000
MCMINN	\$360,385	\$198,153	\$39,266	\$597,804	\$48,938,000	1.22155	0.40000
Athens	\$61,477	\$56,534	\$0	\$118,011	\$46,840,000	0.25194	0.12000
Calhoun	\$2,800	\$2,581	\$0	\$5,381	\$275,000	1.95673	0.94000
Englewood	\$9,362	\$7,532	\$0	\$16,894	\$829,000	2.03788	0,91000
Etowah	\$19,350	\$17,836	\$0	\$37,186	\$14,104,000	0.26366	0.13000
Niota	\$5,699	\$3,923	\$0	\$9,622	\$466,000	2.06481	0.84000
MEIGS	\$296,027	\$245,042	\$3,713	\$544,782	\$7,770,000	7.01135 6.18378	3.15000 5.30000
Decatur	\$6,903	\$41,516	\$0	\$48,419	\$783,000 \$22,119,000	4.13011	0.98000
MONROE	\$666,232 \$15,384	\$217,765 \$21,626	\$29,543 \$0	\$913,540 \$37,010	\$2,698,000	1.37176	0.80000
Madisonville	\$26,173	\$36,122	\$Ŭ	\$62,295	\$16,969,000	0.36711	0.21000
Sweetwater Tellico Plains	\$4,395	\$6,125	\$0	\$10,520	\$762,000	1.38058	0.80000
Vonore	\$3,500	\$4,920	\$0	\$8,420	\$217.000	3.88018	2.27000
RHEA	\$466,358	\$206,067	\$6,349	\$678,774	\$32,800,000	2.06943	0.63000
Dayton	\$32,594	\$50,137	\$0	\$82,731	\$16,648,000	0.49694	0.30000
Gravsville	\$3,292	\$11,741	šõ	\$15,033	\$275,000	5.46655	4,27000
Spring City	\$12,524	\$18,614	ŠÕ	\$31,138	\$1,617,000	1,92566	1,15000
ROANE	\$675,233	\$199,218	\$20,787	\$895,238	\$45,164,000	1,98219	0.44000
Harriman	\$39,107	\$30,030	\$0	\$69,137	\$41,083,000	0.16829	0.07000
Kingston	\$25,908	\$19,202	\$0	\$45,110	\$2,919,000	1,54539	0.66000
Oak Ridge	\$141,804	\$10,575	\$0	\$152,379	\$62,970,000	0.24199	0.02000
Oliver Springs	\$17,413	\$4,130	\$0	\$21,543	\$1,660,000	1.29777	0.25000
Rockwood	\$27,126	\$23,403	\$0	\$50,529	\$21,674,000	0.23313	0.11000
Total	\$6,465,637	\$2,292,465	\$175,934	\$8,934,036	\$1,419,395,000	86.88638	37.95000

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#### TENNESSEE VALLEY AUTHORITY Tax—Equivalent Payments To Designated Cities/a Fiscal Year 1892

City	Redistributed From State	impaot Funds	Direct From TVA	Total From TVA	Total Revenue From All Sources	Percent of TVA Total Payment	Percent of TVA Impact Payment
Benton	\$5,032	\$0	\$0	\$5,032	\$444,000	1,13333	0.00000
Clinton	\$47,637	\$0	\$0	\$47,637	\$44,083,000	0.10806	0.00000
Copperhill	\$1,836	\$0 \$0	\$0	\$1,836	\$422,000	0.43507	0.00000
Crossville	\$35,150	\$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$35,150	\$7,394,000	0.47539	0.00000
Dunlap	\$18,947	\$0	· \$0	\$18,947	\$2,784,000	0.68057	0,00000
Knoxville	\$875,037	\$0	\$0	\$875,037	\$486,234,000	0,17996	0.00000
Lake City	\$11,486	\$0 \$0 \$0	\$0	\$11,486	\$1,420,000	0.80887	0.00000
Maryville	\$97,426	\$0	\$0	\$97,426	\$57,215,000	0.17028	0.00000
Oakdale	\$1,359	\$0	\$0	\$1,359	\$481,000	0.28254	0.00000
Pikeville	\$8,983	\$0	<u> </u>	\$8,983	\$1,301,000	0,69047	0.00000
Total	\$1,102,893	\$0	\$O	\$1,102,893	\$601,778,000	4.96454	0.00000
Grand Total	\$8,813,227	\$2,303,040	\$175,934	\$11,292,201	\$2,685,921,000	97.05745	37.97000

a. These cities are not located within the immediate georgraphical area of the Watte Bar construction project; therefore, they do not receive impact funds.

TOTAL P.02

#### ENCLOSURE 1

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### <u>Watts Ear Environmental Review</u> <u>Request for Additional Information</u>

#### Terrestrial/Aquatic Ecology

1. Provide a map of all transmission lines associated with the Watts Bar Nuclear Plant (WBN).

TVA's Response

TVA system maps of the relevant areas and individual line vicinity maps or design drawings are being provided (separate cover).

- 2. Provide information on the transmission lines associated with WBN, including: line size, and corridor widths and lengths.
- 3. Provide a breakdown (percentages) of land use within each transmission line corridor.

TVA's Response 2 & 3

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Line	<u>Length</u>	Width*	Land Use <u>Adjacent to ROW</u>
Watts Bar - Volunteer 500-kV	90 mi.	175 ft. (64 mi.) 150 ft. (26 mi.)	43% Agriculture** 42% Forested 13% Urban 0% Ind./Com. 2% Other ***
Watts Bar - Roane 500-kV	39.5 mi.	175 ft. (4.5 mi.) 150 ft. (35 mi.)	35% Agriculture 62% Forested 0% Urban 1% Ind. Com. 2% Other
Bull Run - Sequoyah 500-kV loop to Watts Bar			
(Watts Bar - Seguoyah 500-kV #1) (Watts Bar - BuIl Run 500-kV)	5.5 mi. 5.5 mi.	300 ft. (2 adjoining lines)	48% Agriculture 50% Forested 0% Urban 1% Ind./Com. 1% Other
Watts Bar - Sequoyah 500-kV #2	40.5 mi.		46% Agriculture 52% Forested 0% Urban 1% Ind./Com.
Watts Bar Nuclear -			1% Other
Watts Bar Hydro 161-kV #1	2.0 mi.	No defined width	100% Ind./Com.****
Watts Bar Nuclear - Watts Bar Hydro 161-kV #2	1.5 mi.	No defined width	100% Ind./Com.****

\*May be less where Line adjoins existing transmission line. \*\*Includes cropland and pasture. \*\*\*Includes water, barren land, transportation facilities et al. \*\*\*\*Total line length on TVA reservation. 4. Provide a basis for concluding the transmission lines will have an insignificant impact on bird populations.

#### TVA's Response

This response addresses three sources of operational transmission line impacts on bird populations - habitat changes resulting from transmission line corridor maintenance, effects of electromagnetic fields (EMF), and mortality from collisions with transmission lines. The effects of transmission line maintenance have been studied within the Watts Bar Nuclear (WBN) Plant area (e.g., Kroodema 1982) and elsewhere. No quantitative studies of electromagnetic fields or bird collisions have been conducted within the WBN area. Numerous studies, summarized in NRC (1991), have failed to show significant EMF impacts of bird populations.

Transmission line corridor maintenance is typically performed by mowing or herbicide application on a 3- or 4-year cycle. Both types of maintenance eliminate living vegetation over a few centimeters in height and reduce the food and cover available to the local bird population (NRC 1991). As regrowth of vegetation occurs, the local bird population increases and becomes dominated by species inhabiting shrubs and woodland edges (Kroodema 1982). Although the changes in bird habitats due to cyclic maintenance impact local bird populations, these impacts are not regionally significant because of the staggered maintenance cycles of different transmission lines. Toxic effects of properly applied herbicides on birds have not been identified as significant (NRC 1991).

TVA has no quantitative data describing bird mortality due to collisions with WBN transmission lines. Since the completion of line construction in the 1970s, no incidences of unusual bird strikes (i.e., more than an occasional single bird) have been reported to TVA.

Several reports, summarized in NRC (1991), state that heavier birds of low maneuverability, such as waterfowl and cranes, account for most bird strike mortality. The location of the WBN transmission lines in relation to important waterfowl areas was described in TVA (1977) (copy of pertinent section [page 2-2, Question Number 2.3] submitted under separate cover). As noted in the 1977 report, WBN lines avoid the areas receiving the heaviest waterfowl use. Although populations of migratory and wintering waterfowl have decreased (as is the case throughout the region), their flight patterns have not noticeably changed since 1977. A resident population of Canada geese, which ranges throughout much of the region, has recently become established. Since 1977, increasing numbers of migratory and wintering sandhill cranes have regularly used the lower Hiwassee River and adjacent Tennessee River areas of Chickamauga Reservoir. These cranes rarely range upstream of Candies Creek (river mile 12.5) on the Hiwassee River or upstream of Washington Ferry (river mile 518) on the Tennessee River. Since 1977, the population of great blue herons nesting in the WBN region has also greatly increased and a few heron nesting colonies are close to transmission lines.

Based on the lack of reported bird strike mortality and the population trends of vulnerable species such as waterfowl, cranes and herons, TVA concludes that bird strikes to WBN transmission lines are having an insignificant impact on area bird populations.

#### Literature Cited

- R. L. Kroodema, Bird Community Ecology On Power-line Corridors In East Tennessee, Biol. Conserv. 23:79-94, 1982
- Nuclear Regulatory Commission, Generic Environmental Impact Statement For License Renewal of Nuclear Plants, NUREG-1437, Vol. 1, U.S. Nuclear Regulatory Commission, 1991
- Tennessee Valley Authority, Environmental Information, Supplement No. 1, Responses To NRC Questions For Operating License State Environmental Review, Watts Bar Nuclear Plant Units 1 and 2, Tennessee Valley Authority, 1977
- 5. Using the National Heritage program data base, provide a list of Federal and State protected species existing along the transmission line corridors, on the WBN site, and in the section of Tennessee river within the vicinity of the site.

#### <u>TVA's Response</u>

Submitted under separate cover is a summary of recent records of Federal and Tennessee endangered, threatened, and active candidate species reported from the 10-county area including the WBN Site and associated transmission lines. Because this 10-county area includes much more than the WBN project vicinity, entries in the table indicate whether each species is known to occur on the WBN Site, in the adjacent reach of the Tennessee River, or near one or more of the transmission lines.

6. Clarify whether the spider-lily (<u>Hymenocallis occidentialis</u>) actually occurs on the WBN site or along the transmission line corridors.

#### <u>TVA's Response</u>

Field inspections conducted by a TVA botanist in September 1978 and again in September 1994 have failed to locate any individual or population of spiderlily (<u>Hymenocallis occidentalis</u>) on the WBN Site. TVA knows of no locations for the species along any of the WBN transmission line corridors. The species is not currently federally or state listed and is not under consideration for listing by either the U.S. Fish and Wildlife Service, Office of Endangered Species or the Tennessee Department of Environment and Conservation, Ecological Services Division. Because it is not state or federally listed and because it has never been listed by either agency in the past, TVA has no locality information in the TVA Regional Natural Heritage Project data base.

7. Provide your basis for concluding that there are no candidate or protected plant species, other than those previously identified, along the transmission line corridors, or on the WBN site.

#### TVA's Response

There have been no candidate or protected plant species found on the WBN Site as confirmed by field inspection in September 1994. Upon revisiting a known location for <u>Panax guinguefolius</u> (ginseng), found on the WBN Site in 1978, this population could not be found. This locality information was not published because of the threat of the population being harvested due to its high commercial value. Because the habitat remains unchanged, onsite observations suggest that this population was harvested. This once observed population no longer exists and no other suitable habitat is known to occur.

The WBN transmission line corridors were reviewed and compared to protected plant locality information using data gathered and stored in the TVA Regional Natural Heritage Project data base. Of the thirty-five (35) species identified in the ten county region, only eight were reported within 0.8 kilometer (0.5 mile) of the lines. A total of eleven populations of the following species were considered in this evaluation: Aureolaria patula (False-foxglove), Cimicifuga rubifolia (Bugbane), Diervilla lonicera (Bush honeysuckle), Diervilla sessilifolia var. rivularis (bush honeysuckle), Hydrastis canadenis (Goldenseal), Delphinium exaltatum (Tall larkspur), Solidago ptarmicoides (Goldenrod), and Tomanthera auriculata (Auriculate False foxglove). Of these eight species, only the last three could exist in the open, cleared, full-sun habitats found on transmission line corridor rights-of-way (ROW). The other five occur in forested habitats. The three species in question require natural barrens or prairie habitats, which are extremely uncommon in the ten county area. Sites where the known populations exist represent essentially all of the suitable habitat in the area likely supporting populations of these species. TVA knows of no populations of any of these three species on WBN transmission line corridor ROW.

8. Provide a description of the management program for any listed species found along the transmission line corridors and on the WBN Site.

#### TVA's Response

TVA has no management programs for listed terrestrial animal or plant species which are specific to the WBN Site or transmission line corridors. As stated in response to question 7, there are no known listed species on WBN ROW.

TVA does, however, have management programs for several listed species in the Tennessee Valley. Bald eagle nest sites and roost areas are protected from disturbance and trees are maintained along shorelines receiving frequent eagle use. Nest platforms for ospreys have been erected on several reservoirs, and disturbance of ospreys nesting on transmission line towers is avoided where possible. Several gray bat caves on TVA property have been protected by construction of fences and gates and their bat populations are regularly monitored. TVA also conducts interpretive programs to raise public appreciation of endangered bats.

9. Provide a description of the maintenance program for the transmission line corridors. This description should include methods and frequencies for vegetation control (herbicides used and mechanical control, and application rates for herbicides). This information should cover any planned changes to the maintenance program.

#### TVA's Response

The maintenance program for the transmission line corridors of the lines connecting Watts Bar Nuclear Plant to the transmission grid is governed by land use on the corridor, vegetation species mix and growth rates, as well as the actual terrain conditions along the corridors. In 1987, the ROWs were first recleared. Mechanical reclearing was the method used on most of the segments needing reclearing because of vegetation height or density. By 1990, reclearing was again necessary on the same segments and on a limited amount of additional ROW along the corridors as more vegetation reached a dangerous height or density became a problem for access. Some of the ROW had herbicide treatment in rougher terrain. In 1994/1995 segments may be recleared with the use of the herbicides Accord or Accord/Arsenal mix. These will be applied according to the label as basal treatment or foliage application. Reclearing will depend on seasonal weather conditions, manpower, budget, and vegetation conditions currently being evaluated. Most of the reclearing zones will be mechanically recleared.

The impacts of herbicides proposed have been addressed in a number of environmental reviews including the U.S. Forest Service Vegetation Management EISs for the Southeast. TVA was a partner in those evaluations and EIS preparations and reviews. There are no current plans to change how the ROWs are maintained.

10. Please provide a basis that the conclusions reached in the 1972 FES associated with the potential for increase in localized fogging due to the operation of the natural draft cooling towers remain valid.

#### TVA's Response

There has been no change in the design or operation plans for the cooling systems at the Watts Bar Nuclear Plant. This is documented in section 3.2.2 of the TVA additional Environmental Information document enclosed with the August 5, 1994, letter to the NRC. Support for the 1972 FES conclusions is provided in NUREG-1437, Volume 1, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants," particularly on page 4-24. Watts Bar Units 1 and 2 are specifically included in the statement of scope on page ES-2.

11. Please provide a basis for concluding that the chemical cleaning ponds and the runoff holdup pond do not or will not significantly effect terrestrial wildlife on the WBN site.

#### TVA's Response

The physical characteristics of the two chemical cleaning ponds and the runoff holding pond are described in the August 1994 Additional Environmental Information report, Section 2.3.2. The ponds are frequently visited by several wildlife species, including white-tailed deer and nonmigratory Canada geese. Canada geese successfully reproduce in the pond area. Fish and other aquatic organisms are also present in the ponds. No bioassays of wildlife species using the ponds have been conducted. Collection and analysis of pollutant levels in individual animals from the vicinity of the ponds would not be meaningful because of the lack of information on the animals' residency in the pond area.

Water quality test results suggest the ponds are not toxic to terrestrial wildlife. Toxicity biomonitoring results for aquatic species, as required by the NPDES permit, are presented for the outfall from the runoff holding pond in Table 4 of the August 1994 report. The most recent of these tests showed no toxicity. Priority pollutants in the two chemical cleaning ponds were analyzed during 1988-1989 and the analysis results are provided under separate cover. None of the concentrations listed in the analysis results exceed lethal doses for wildlife species as published in readily available reports (Hill et al.

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1975, Schafer 1972, Schafer et al. 1983, Schafer and Bowles 1985). These reports, however, do not give toxicity levels for all of the pollutants tested.

#### Literature Cited

- E. F. Hill, R. G. Heath, J. W. Spann, et al., Lethal Dietary Toxicities of Environmental Pollutants To Birds, U.S. Fish and Wildlife Service, Spec. Sci. Rep. Wildl., No. 191, 1975
- E. W. Schafer, The Acute Oral Toxicity of 369 Pesticidal, Pharmaceutical, and Other Chemicals To Wild Birds, Toxicol. Appl. Pharma, 21:315-330, 1972
- E. W. Schafer, Jr., W. A. Bowles, Jr., and J. Hurlbut, The Acute Oral Toxicity, Repellency, and Hazard Potential of 998 Chemicals To One Or More Species of Wild and Domestic Birds, Arch. Environ. Contam. Toxicol, 12:355-382, 1983
- E. W. Schafer, Jr., and W. A. Bowles, Jr., Acute Oral Toxicity and Repellency of 933 Chemicals To House and Deer Mice, Arch. Environ. Contam. Toxicol, 14:111-129, 1985
- 12. Provide a basis for concluding that cooling tower operations will not cause incidental health effects resulting from bio-organisms.

#### TVA's Response

Reference was made during the September NRC audit to the pathogenic amoeba <u>Naegleria fowleri</u> as a possible health risk from cooling tower operation. A discussion with Dr. Emily Kumans of the Parasitology Division of the Centers for Disease Control in Atlanta revealed that <u>N. Fowleri</u> grows in warm standing or slowly moving water and can cause a very serious but extremely rare disease in humans called primary amoebic meningoencephalitis (PAME). Dr. Kumans noted that it requires large doses of cyst-contaminated water entering the nasal mucosa area for infection to occur. A few cases have been reported in swimmers from Texas and the Carolinas the past few years, but Dr. Kumans is not aware that the disease has ever been caused by aerosol cysts from power plant cooling towers or any other source.

Another possibility of such incidental health effects is related to the bacterium that causes legionellosis, or Legionnaire's Disease. The Electric Power Research Institute (EPRI) has done studies to estimate the concentration of <u>Legionnella</u> in cooling tower drift based on the actual concentrations found in intake cooling water (J. Mattice, pers. comm.). Concentrations were calculated to be several orders of magnitude lower than those necessary to provide levels of exposure known to cause disease. The only time <u>Legionella</u> was ever found to actually be present in aerosols in the vicinity of condensers or cooling tower basins was when they were in the process of being cleaned. Based on that observation, certain precautionary measures such as respirators might be considered prudent for workers involved in such cleaning operations. In any case, there has never been a case of Legionnaire's Disease traced to cooling towers in the United States.

Based on the above information, we conclude that the dangers of incidental health effects from the operation of the WBN cooling towers are minimal.

13. Provide a basis for concluding that there will not be an increase in aquatic nuisance organisms as a result of plant operation.

#### TVA's Response

Potential nuisance aquatic organisms that exist in the vicinity of WBN are listed below along with a discussion of the potential for increases due to plant operation.

<u>Aquatic Macrophytes</u> - Several species of introduced aquatic macrophytes exist in Chickamauga Reservoir, primarily Eurasian watermilfoil (<u>Myriophyllum</u> <u>spicatum</u>) and spinyleaf naiad (<u>Najas minor</u>). Populations of both species have expanded and contracted over the past twenty-five years, primarily in response to flow conditions. <u>Hydrilla verticellata</u> appeared briefly in Chickamauga Reservoir during the late eighties, but has not been seen in recent years. Even when macrophyte coverage was at its peak, levels that might be termed nuisances occurred only in relatively shallow overbank areas of the reservoir. Watts Bar Nuclear Plant is located in the riverine tailwater area of Chickamauga where suitable overbank habitat is rare, and macrophytes never approached nuisance levels even during peak density years.

Sequoyah Nuclear Plant (SQN) is located on Chickamauga Reservoir about 45 miles downstream from WBN. It normally operates with an open mode cooling system having a maximum heated water discharge of 2500 cfs. In contrast, cooling tower blowdown from WBN's closed cycle cooling system will be only 85 cfs for two unit operation. Even though the SQN discharge is into an area of better macrophyte habitat than will be the case at WBN, a careful analysis (Scott, 1993) failed to show any correlation between SQN operation and patterns of macrophyte growth in Chickamauga. There does not appear to be any basis for suspecting that WBN operation will effect macrophyte growth in Chickamauga Reservoir.

<u>Blue-Green Algae</u> - Increased temperatures and/or levels of fertility can cause conditions conducive to the development of nuisance "blooms" of blue-green algae in lakes and reservoirs. Preoperational monitoring has shown that virtually all the phytoplankton in the WBN region of Chickamauga Reservoir originates upstream in the forebay of Watts Bar Reservoir and reaches Chickamauga via dam passage. Blue-green algae is rarely the major component of the phytoplankton community in the vicinity of WBN. Phytoplankton growth is limited in the well-mixed riverine habitat of the tailwater area where WBN is located, and phytoplankton populations normally decrease in a downstream direction until more lacustrine conditions appear 25 to 30 miles below WBN. Levels of nutrients and waste heat in the WBN discharge are low and will be undetectable well before lacustrine habitat is encountered.

Operational monitoring at Sequoyah, where much greater amounts of waste heat are discharged into habitat more conducive to phytoplankton growth, showed no significant changes in numbers or dominance patterns of algal groups when compared to preoperational data. There is no basis for concluding that such changes will occur as a result of WBN operation.

<u>Mollusks</u> - The introduced Asiatic clam, <u>Corbicula fluminea</u> occurs throughout Chickamauga Reservoir. Certain water users, including WBN, have implemented routine control measures to prevent biofouling by <u>Corbicula</u>. Recently, the zebra mussel, <u>Dreissena polymorpha</u>, has also been introduced into the Tennessee River. It has been found in very small numbers in Watts Bar Reservoir and in the lock at Watts Bar Dam upstream of WBN. This mollusk attaches to submerged surfaces in large numbers and represents a more serious biofouling threat than <u>Corbicula</u> to WBN and other water users.

None of the factors associated with the operation of WBN are known to affect populations of <u>Corbicula</u> or <u>Dreissena</u>. No increases in these or other nuisance organisms are expected to result from plant operation.

#### <u>Reference</u>

E. M. Scott, Jr., The Effects of Aquatic Macrophytes on Fish Populations of Chickamauga Reservoir Coves, 1970-1990, TVA/WM--93/24, Tennessee Valley Authority, Water Management, Norris, TN., 1993. (Already on WBN NRC Docket).

14. Provide the most recent discharge monitoring report (DMR).

#### TVA's Response

April, May, and June 1994 DMR to be provided under separate cover.

#### <u>Radiological</u>

15. Provide the location of the low-level radioactive waste site that will be used, quantities of waste to be shipped, and frequency of shipments.

#### TVA's Response

The Chem-Nuclear disposal facility near Barnwell, South Carolina, is currently used by TVA nuclear facilities for the disposal of low-level radwaste. This facility is scheduled to close on December 31, 1995. Shipments made before that date from Watts Bar would go to the Barnwell facility. The replacement facility for Barnwell will be located in Wake County, North Carolina. Although the original start date for the North Carolina facility was January 1, 1996, the current schedule for that facility calls for it to open sometime after June 1997. This will require Watts Bar to store low-level radwaste onsite for at least 18 months and perhaps longer, depending on when the State of North Carolina completes its review of the license application and issues a license for the new facility. Watts Bar is evaluating the location and cost of an onsite storage location to handle up to three to four years of waste generation.

Based on the volume of low-level radwaste generated by Sequoyah Nuclear Plant, it is expected that the following volumes of waste will be shipped on an annual basis:

<u>Waste Type</u>	<u>Volume Shipped, cu ft</u>	Frequency Shipments/Yr.
Ion-exchange Resin/Filters	580	4 to 6
Dry Active Waste (To offsite processor)	20,000	Less than 20 (See Note 1)
Dry Active Waste (From offsite processor)	1,400	Less than 35 (See Note 2)
Irradiated components	< 100	Less than 1



Note 1: Shipped in 20-foot Sea-vans at 1040 cubic feet each. Shipments could decease by half if 40-foot containers are used.

- Note 2: Shipped by the waste processor with other generator's waste in multi-container shipments with a few cubic feet in some of the containers, averaging 41 cubic feet per shipment. If all waste in the shipment was Watts Bar's, the entire annual volume could be shipped in 1 or 2 shipments.
- 16. Provide additional information on the new mobile waste demineralizer system with respect to the following issues: ultimate disposition of the resin waste, expectations for additional processing, potential for operator exposure from the waste and dose to the public from its transportation.

#### TVA's Response

Resin waste from the mobile waste demineralizer will be sent to a licensed disposal facility for ultimate disposal. Until the new North Carolina disposal site is opened, this material may be stored onsite at Watts Bar. Current plans are to construct a concrete pad or building at Watts Bar to provide the storage of high-integrity containers inside concrete vaults for resins from the mobile demineralizer. The storage area is planned to be located a short distance from the area where the resin will be packaged.

The mobile demineralizer will be used to remove radioactive ions from water in the plant using ion-exchange resin and other media. The spent resin will be collected in a storage tank in the Radwaste Packaging area. When sufficient volume of resin is collected, the resin will be sluiced to a high integrity container inside an NRC-licensed shipping cask located in the Railroad Bay. The resin will be dewatered inside these containers to meet disposal site criteria. No other processing of the resin is planned.

The mobile demineralizer will be located in the Radwaste Packaging area. Shielding and distance will be used to reduce the potential for radiation exposure to operators and others who might be in the area. Experience with identical equipment at TVA nuclear plants and other nuclear plants has shown that radiation exposure to operators is low and well within that expected from similar plant radwaste management systems. Shipping casks used to transport the resin will be of steel or steel-lead construction to provide shielding during packaging of the material and transport to the disposal facility or storage facility. Dose rates will be within Department of Transportation limits, and calculated doses to the public will be a small percentage of natural background. The annual doses to the public will be smaller than those given in the FES since the volume of waste produced and the number of shipments made will be smaller than anticipated in the FES.

17. Provide an evaluation of the potential for accidents resulting from the use of the demineralizer system and the resin waste.

#### TVA's Response

Calculation WBNTSR-017 "Offsite Dose Due to the Failure of the Spent Resin Storage Tank" determined the offsite dose was less than 500 mrem (actual calculation numbers: 1.43 mrem LPZ and 2.84 mrem EAB). The calculation bounds any other accident involving spent resins. Also, accidents associated with the transfer of resins in the railroad bay are minimized due to the use of a double hose system. Prior to removal of a double hose, surveys must be performed to ensure that no radioactive material is advertently spilled during disconnection.

18. Provide additional information on the categorization of de-watered resins, i.e., which of the wet or dry waste streams are they considered within? If dry, are they considered as part of the off-site vendor provided incineration?

#### TVA's Response

Dewatered resins are considered "wet" waste in the FES in the category of ion exchange resin. The two principal sources of ion-exchange resin are CVCS resin and Rad DI resin (from the mobile demineralizer). The "wet" waste category consists of ion-exchange resins (all of which will be shipped dewatered), sludges, filters, and evaporator concentrates (if generated). Resin incineration is currently not practiced by TVA, although that service has been recently offered to TVA by one of our contractors.

19. Provide an analysis of the shift from burial for dry waste to dry waste incineration, specifically in regards to its effect on the environment, if any, and on the transportation issues, both from Watts Bar Nuclear Plant to the incineration facility and from the incineration facility to the ultimate waste disposal site.

#### TVA's Response

Based on Sequoyah experience, shifting from onsite compaction of dry waste to offsite incineration results in less volume of low-level waste for disposal. The onsite compaction method originally planned for Watts Bar normally produces a volume reduction factor of 3. Incineration of waste produces a volume reduction factor of about 100 (1000 cubic feet of incinerable waste results in 10 cubic feet of ash for disposal). Non-incinerable waste (such as metals) is sent for offsite super-compaction (at higher compaction pressure) with a volume reduction of 5 to 8. Overall, a volume reduction of about 14 has been obtained for the combined dry waste types at Sequoyah. Therefore, where the onsite compaction would have resulted in about 6666 cubic feet of waste being sent to the disposal facility, the use of offsite incineration and super-compaction would result in about 1400 cubic feet (a factor of 4.8).

The 6666 cubic feet would be shipped directly to the disposal facility (about 450 miles). The unprocessed waste is shipped about 50 miles from Watts Bar to the waste processor in Oak Ridge, Tennessee. There it is processed (incinerated and/or compacted) to about 1400 cubic feet, which is shipped about 450 miles to the disposal facility. The number of shipments in either case is small so as to not result in measurable transportation impacts (increases in traffic accidents). The number of miles traveled is reduced by a factor of 1.8 by the use of offsite processing. This would also reduce the already low level of radiation exposure to the public during the transportation of the waste for disposal. The waste processor incinerates under State of Tennessee regulations and release limitations are specified in their license.

20. Provide a discussion and conceptual design of on-site Low-Level Waste storage areas, including contingency plans if regional compacts are not available as soon as projected. This should include the possibility of off-site compacted and/or incinerated waste being returned to the WBN for storage (expected volumes, radionuclide content and occupational exposure are to be included).

#### <u>TVA's Response</u>

See Response to Question #15. Based on Sequoyah experience, the following volumes of waste are expected to be generated and stored by WBN on an annual basis:

<u>Waste Type</u>	Volume Generated, ft	Volume To Be Stored, ft	Number of <u>Containers</u>
Ion-exchange Resin/Filters	580	580	5
Dry Active Waste	20,000	1,400	11
Irradiated components	< 100	< 100	In Fuel pool

If offsite disposal capability is available, resin/filter waste is planned to be shipped directly to the disposal facility not long after sufficient volume has been accumulated in onsite storage tanks. Dry waste will be sent to the offsite waste processor for volume reduction by incineration, super-compaction, and other methods. If onsite storage is required, the current plan is to construct an onsite concrete pad or building near the area of the cooling towers. This storage area is planned to be 50 feet wide and 200 feet long. Sufficient area will be available to store about 4 or more years of resin/filters and volume-reduced dry waste. The area will be fenced with a locking gate and located as near to the Auxiliary Building Railroad Bay as possible.

Although not currently planned by TVA, resin incineration has recently been offered by offsite waste processors for nuclear plant resins. Dewatered resin will be packaged onsite in high-integrity containers which will be placed inside concrete onsite storage containers. The concrete containers will provide shielding and security for the resin containers. Incinerator ash, metal-melt ingots, and super-compacted materials will be accepted back from the waste processor and stored in the metal boxes used by the waste processor for shipment. These boxes can be double-stacked as required to optimize storage space. The area fence will be used to provide additional security for containers and will be used to reduce the potential radiation dose to values at or less than 10 CFR 20 unrestricted area limits. When disposal space becomes available, this material will be transported to the disposal facility for disposal.

For waste processed by an offsite vendor, radionuclide content is expected to be roughly the same as the content of the waste before processing. Based on Sequoyah experience, total annual resin activity will be about 1800 curies and dry waste will contain 5 to 7 curies. Most of the activity will be Co-58, Cr-51, Fe-55, Co-60, Nb-95, Ni-63, Zr-95, Cs-134, Cs-137, and Mn-54.

Occupational radiation doses during storage, monitoring, and retrieval of the waste are expected to be a small percentage of the total occupational dose to site workers who handle and work around radioactive materials each day. Occupational doses will be minimized by the use of shielding, distance, and reduced stay time around the material. The amount of material in storage will be minimized by onsite waste minimization programs and the use of offsite volume reduction techniques.

21. Provide a technical basis for concluding that the current meteorological data base (1974-1988) used for determining dispersion values included in the August 5, 1994, RAI response is appropriate. The technical basis should include a comparison of the meteorological data base used to calculate the current dispersion values with an updated version of the data base which includes the most recent meteorological data (1988-1993).

#### TVA's Response

A comparison of the meteorological data base used to calculate the current dispersion values in the WBN FSAR with an updated version of the data base (1974-1993) has been completed. Table 2.3-52 of the FSAR provides a summary of the joint percentage frequencies of wind speed by stability class for the 1974-1988 data base. TVA is providing, under separate cover, a similar table for the 1974-1993 WBN data base. The data bases are quite consistent in the stability class distribution. The joint recoverability percentage has increased from 93.4 to 93.8 percent from the 15-year to 20-year data base.

Table 2.3-13 of the FSAR provides a summary of the joint percentage frequencies of wind speed by wind direction for the 1974-1988 data base. TVA is providing, under separate cover, a similar table for the 1974-1993 WBN data base. Wind direction patterns are very similar between the data bases and overall wind speed frequencies are quite consistent. However, an increase in the frequency of calm winds (values less than 0.6 mi/h) is seen from about 1.6 percent for the 1974-1988 period to about 3 percent for the 1974-1993 period. Consistent with the increase in calms is a decrease in the average wind speed from about 4.2 mi/h for the 1974-1988 period to 4.1 mi/h for the 1974-1993 period.

The WBN data base was examined to determine if the wind speed changes were local to the WBN Site. The Chattanooga National Weather Service (NWS) data shows a decrease in average wind speed from 5.7 mi/h to 5.6 mi/h from the 15-year to 20-year data periods. The Knoxville NWS data also shows a decrease (from 6.5 mi/h to 6.2 mi/h) from the 15-year to 20year data bases. These changes occurred even though the Chattanooga and Knoxville NWS wind speed measurement heights were raised from about 20 feet to about 30 feet in 1987 and 1986, respectively. Since the wind speed normally increases with height, raising of the measurement heights would have been expected to show an increase in average wind speeds.

In addition, little change in exposure that could have affected the wind speeds has occurred in the vicinity of the WBN meteorological station in recent years. Most of the plant superstructures were completed by the late 1970s. The WBN meteorological data collection methodology and equipment were also examined to determine if they could account for the changes. No evidence was found to account for this trend. Therefore, indications are that the region containing WBN has experienced a trend of lower wind speeds.

Based on this trend and consideration that lower wind speeds typically increase dispersion values, TVA has decided to update the 1974-1988 data base in the FSAR to the 1974-1993 data period. The 20-year period is

judged to be more appropriate to represent dispersion conditions in the vicinity of WBN.

A preliminary analysis of the impact of using the 1974-1993 meteorological data base on short-term (accident) and long-term (routine) dispersion values in sections 2.3.4 and 2.3.5, respectively, of the FSAR has been performed. Identical methodology and measurement heights to that described in the FSAR were used in this analysis with one exception. For the short-term calculations, the assignment of wind directions under calm conditions has been revised to be consistent with Regulatory Guide 1.145, section 1.1. Previously, the wind direction recorded during the calm condition was used in the calculation. In this analysis, however, the distribution of wind directions for noncalm wind speed less than 3.5 mi/hr was used to assign wind directions.

This change in methodology, coupled with the updated data base, caused the short-term dispersion values in this preliminary analysis to stay essentially the same or to decrease slightly. This indicates that the accident dose estimates currently in the FSAR are slightly conservative compared to what would result with the updated data base. Therefore, conclusions from the current FSAR analyses are still valid.

For the long-term dispersion values, use of the updated data base resulted in an increase in the dispersion values calculated. The average increase for the 16 sectors was about 13 percent, while the increase of the highest sector was about 6 percent. The increase in dispersion values will result in a similar increase in routine dose estimates. However, based on this preliminary analysis, the increase is not significant enough to alter conclusions in the current FSAR analysis. Dispersion values and dose estimates in Chapter 11 of the FSAR and in the WBN Offsite Dose Calculation Manual will be revised to reflect the updated data base.

22. Provide assurance that the dispersion values in FSAR Chapter 11 are calculated using Regulatory Guide 1.111 methodology. Compare FSAR Chapter 11 dispersion values to those in the 1978 FES and explain any changes identified.

#### TVA's Response

The FSAR Chapter 11 dispersion values are discussed in section 11.3.9 "Atmospheric Dilution," and are included in Table 11.3-10. These values agree with those in the WBN Offsite Dose Calculation Manual (ODCM), Revision 3, in Table 7.3 and both use the same methodology. This methodology is consistent with Regulatory Guide 1.111 as discussed in Section 7.9 of the ODCM.

The following table compares site boundary dispersion values for routine releases from the current FSAR Chapter 11 (with 15 years of meteorological data), from the original FSAR (with 2 years of data), and from the 1978 NRC FES (with 2 years of data).

FSAR	<u>(15-yr)</u>	FSAR	<u>(2-yr)</u>	FES	<u>(2-yr)</u>	RELEASE
<u>x/0</u> (s/m <sup>3</sup> )	Sector	<u>x/O</u> (s/m <sup>3</sup> )	<u>Sector</u>	<u>χ/O</u> (s/m³)	<u>Sector</u>	
1.03 x 10 <sup>-5</sup>	SE	5.2 x 10 <sup>-6</sup>	SE	2.7 x 10 <sup>-5</sup>	SSE	Turbine
NA		1.1 x 10 <sup>-6</sup>	NNE	7.8 x 10 <sup>-6</sup>	SSE	Reactor
NA		2.4 x 10 <sup>-6</sup>	NNE	2.0 x 10 <sup>-5</sup>	SSE	Auxiliary
NA		NA		5.0 x 10 <sup>-5</sup>	SSE	Waste Gas Decay Tank

Comparison of  $\chi/Q$  Values for the WBN FSAR and FES

The NRC FES analysis is discussed in section 2.4.4 of the FES and the dispersion values listed in Table 5.3 of the FES. TVA provided the twoyear data base and the NRC calculated the dispersion values. Section 2.4.4 discussion indicates that the temperature difference between 91 and 10 meters was used for stability class determination and that winds at the 10-meter level were used to adjust the wind speed at the release height. It also indicates that a split-level approach was used. No indication is provided on whether terrain adjustment factors were used.

The FSAR 2-year analysis assumed that Turbine Building releases were ground level and that Reactor and Auxiliary Building releases were split as described in Regulatory Guide 1.111. For the ground level portion of the split releases, 46- and 10-meter temperatures and 10-meter winds were used. For the elevated portion, 91- and 10-meter temperatures and 46meter winds were used. The 46-meter wind speeds were interpolated between the 91- and 10-meter levels. No terrain adjustment factors were applied.

The FSAR 15-year analysis assumed all releases were entrained in the building wake, therefore, were treated as ground level. It assumed the releases were continuous. The temperature difference between 46 and 10 meters was used for stability class determination and 10-meter winds were used. Terrain adjustment factors were applied.

The change in the FSAR methodology from the 2-year to 15-year analysis would be expected to increase the calculated dispersion values. This is due to the addition of terrain adjustment factors and the switch to all ground-level releases, resulting in lower wind speeds being used. The decision to treat all releases as ground level was based on Regulatory Guide 1.111 criteria that releases below the height of adjacent buildings be treated as ground level. This is the case for all releases at WBN. The FSAR values in the preceding table show that the expected trend was the case. For the ground-level release case, the value for the 2-year analysis increased from 5.2 x  $10^{-6}$  to  $1.03 \times 10^{-5}$  for the 15-year analysis.

The relationship between the FSAR dispersion values and the NRC FES value is not known because the specific methodology used to calculate the FES values is not stated.

#### Socioeconomic

23. Update the population "rose" surrounding the Watts Bar plant and provide a gridded population table. The data should be available in the FSAR, but will have to be imposed on an area map. Provide any population data available since the 1990 Census of Population in the form of special censuses or estimates for cities and counties in the general vicinity of the plant. This would include any settlement within the population "rose" in the FSAR, but also includes any other communities having significant numbers of commuters to the plant site.

#### TVA's Response

The population "rose" data is available in Section 2.1.3 of the FSAR. The population data since 1990 is being provided under separate cover.

24. The numbers having to do with various forms of tax payments and tax - equivalent payments require further clarification. It is not clear how this has changed since the 1978 FES. Provide additional recent information on the tax base in order to determine the significance of these payments.

#### TVA's Response

Information provided under separate cover

25. Provide information on the impact of the construction work force on the surrounding communities' services and infrastructure. Provide information on the impact operations employment may mean to these communities in the face of declining construction employment. The emphasis should be on the housing market and the local communities' ability to pay off any accumulated bonded indebtedness for schools, water systems, etc. with a smaller post-construction population.

#### TVA's Response

The information on the impact of the construction work force on the surrounding communities' services and infrastructure is being provided under separate cover (WBNP Construction and Operation Employee Survey Results and Mitigation Summary, July 30, 1982, and April 30, 1984).

Phasing out of construction of Unit 1 is unlikely to have a significant effect on any aspect of community life for the communities housing Watts Bar Nuclear Plant construction workers. Typical aspects of community life that are considered include the housing market, bonded indebtedness, property tax base, property tax rate, school systems, and social structure. There are two basic reasons for this.

First and most important is the diffusion of the construction employees among over 50 communities within a fifty to sixty mile radius of the site. In 1990, the population of this labor shed was over 1,000,000 people with a labor force of about 550,000. Employment is projected to drop from about 4,900 in December 1992 to about 1,800 in the summer of 1995, a loss of 3,100 jobs. While some outmigration will occur from the communities in the immediate vicinity of the plant, the dynamics of a large regional labor force and the extended period over which the layoffs will occur makes it likely that those who prefer to remain in their current location will be able to find new jobs.

Further, the reality of the labor shed consideration is that construction employees have an acceptable commuting range of about 50 miles. Therefore, the employees on the edge of the Watts Bar commuting range would have another 50 miles to go in the opposite direction from Watts Bar on a job search. Assuming that the distribution of population and labor force for the second 50 miles is the same as the first 50 miles, there would be a population of about 4,000,000 and a labor force of 2,200,000 in the whole 100-mile radius area.

Second, the revenue impact due to outmigration will be limited primarily to sales taxes. Property tax revenue will be unaffected because the houses and apartments will remain on the tax rolls and owners will continue to pay property tax. Outmigration from the areas in the immediate vicinity of the plant may temporarily depress the local housing market. Currently, according to local real estate brokers, the housing market is a "sellers market" with houses moving off the market at about 95 percent of the asking price and within the initial term of the sales agreement. Employment in mid-1994 was about 4000, down from 4900 in December 1992. The strength of the housing market suggests that any depression of the housing market likely would be shallow and brief so that there would not be any erosion to the property tax base by reducing assessed values.

Other revenues potentially affected by outmigration would be associated with utilities---electricity, water, and sewer. The diffuse settlement pattern of the employees makes it unlikely that any one utility system would experience a significant reduction in revenue. The pattern also makes it unlikely that any utility has made an expansion solely to accommodate plant construction workers.

26. Provide data on the impacts of plant operations on recreation and recreation facilities. This may be related to the various water quality and fisheries issues covered in some of the review documents requested in question 33.

#### TVA's Response

Recreation use immediately below Watts Bar consists primarily of moderate levels of bank and boat fishing. Fishing berms have been developed on both the right and left banks below the dam and receive substantial use. In addition, a TVA boat ramp on the left bank below the dam (approximate river mile 528.71) provides convenient access for tailwater boat fishing. The recreation use patterns below Watts Bar Dam are similar to those which occur below TVA's other mainstream dams.

Watts Bar tailwater recreation facilities and most associated recreational activities occur well upstream of the plant site and TVA expects that plant operation would have no impacts on recreation.

27. Provide a 50-mile site map with 50 mile circle (50 mile radius) around WBN site.

#### TVA's Response

Previously provided under separate cover.

- 28. Provide 1980 and 1990 census population information for towns and counties receiving Watts Bar impact funds or listed as residencies of construction workers in the 1984 workers survey.
- 29. Provide 1992 estimated populations for the counties in the seven-county impact area.

#### TVA's Response 28 & 29

To be provided under separate cover.

30. Provide Tennessee Association of Business financial statements for the counties and cities receiving impact funds or listed as residencies of construction workers in the 1984 workers survey.

#### TVA's Response

To be provided under separate cover.

31. Provide the most recent copy of the Tennessee Economic Outlook.

#### TVA's Response

To be provided under separate cover.

32. Provide data from State auditor report(s) showing total revenues for cities receiving Watts Bar impact funds or listed as residencies of construction workers in the 1984 workers survey.

#### TVA's Response

Information provided under separate cover.

- 33. Provide the following documents:
  - a. Economic Update- An Overview of Economic Forecast for the Region and Nation 1994.
  - b. Economic forecast Summary-1994
  - c. Economic Outlook- Economic Development TVA-1994
  - d. TVA River Neighbors-Information for Tennessee River System Users, TVA Resource Group, January 1994
  - e. TVA Reservoir, System operation and planning review
  - f. Fiscal Year 1995 Business Plan, TVA Resource Group
  - g. Quality Manual and 100-Day Plan, TVA, Rev 0, 3/4/94 or latest revision

#### TVA's Response

Items a, b, d, e, f, and g to be provided under separate cover. Item c has not been released to date.

34. Provide text of Tennessee regulations governing phase-out of impact payments for WBN.

#### TVA's Response

To be provided under separate cover.

- 35. Only to the extent data is available, provide the following information (using the 1990 census) for the counties, and cities receiving Watts Bar impact funds or listed as residencies of construction workers in the 1984 workers survey:
  - a. Ethnic breakdown of population
  - b. Median household income
  - c. Percent poverty households or persons
  - d. Distribution of income

#### TVA's Response

To be provided under separate cover.

# TVA'S RESPONSE TO QUESTION 34 WBN - TAC NOS. M88691 & M88692

DAH JUL 1 4 1987

Spancer - white COUNTY

PUBLIC CHAPTER NO. 186

HOUSE BILL NO. 97

D Shelby \_By-Rhinehart

1,

Substituted for: Senate Bill No. 172 (P) Robert T Rochelle, Lebanon.

By Cooper, Burks, Rochelle (D) Towny Burk-S, Marterry

AN ACT to amend Tennessee Code Annotated, Section 67-9-102 (b).

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF TENNESSEE:

SECTION 1. Tennessee Code Annotated, Section 67-9-102 (b), is amended by adding the following new language:

Such payments to impacted areas shall be made during the period of construction activity and, based on the last year of entitlement according to Section 67-9-101(a)(3), for a period of three (3) full fiscal years after completion or cessation of such construction activity. Provided, however, such payments shall be phased out over the three (3) year period by decreasing the payment made in the last year of activity by an additional twenty-five percent (25%) each year, being seventy-five percent (75%) during the first year after the last year of entitlement, fifty percent (50%) during the second year after the last year of entitlement, and twenty-five percent (25%) during the third year after the last year of entitlement. Any remaining funds apportioned by Section 67-9-101(a)(3) in any fiscal year, not to exceed ten percent (10%) of the total of such impact funds, shall be allocated by the comptroller of the treasury to the University of Tennessee for use in operating the County Technical Assistance Service in its Institute for Public Service. Such funds shall be used for studies and research in county government, publications, education, consultative and field services to counties in problems relating to fiscal administration, and collection, economic development. accounting, tax assessment environmental concerns, conservation, improvements and public works, and in any and all matters relating to county governments. If, in any fiscal year, the total amount of funds allocated is less than the total amount of funds available, 3 %any remaining funds shall be distributed in the same manner as the funds in subsection (a) of this section.

SECTION 2. This Act shall take effect upon becoming a law, the public welfare requiring it.

#### 97 HOUSE BILL NO. \_

PASSED: \_\_\_\_April 2, 1987

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SPEAKER OF THE HOUSE OF REPRESENTATIVES

SPEAKER OF THE SENATE

APPROVED this \_\_\_\_\_\_\_\_ day of \_\_\_\_\_\_ 1987

Muherte

**ÓVERNOR** 

# TVA'S RESPONSE TO QUESTION 35a, b, c, d WBN - TAC NOS. M88691 & M88692

List of Counties for NRC Data Request
Anderson
Bledsoe
Blount
Bradley
Cumberland
Hamilton
Кпох
Loudon
McMinn
Meigs
Monroe
Morgan
Polk
Rhea
Roane
Sequatchie

### Table 5. Race and Hispanic Origin: 1990

[For definitions of terms and meanings of symbols, see text]

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County	Anderson County	Bedford County Benton Co	Biedsoe Unty County	Blount County	Bradley County	Campbell County	Cannon County	Carroll County	Carter County
RACE									
All persons	68 250	30 411 14		85 969	73 712	35 079	10 467	27 514	51 505
White	2 743		345 375	82 503 2 783	70 132 2 900	34 727 130	10 236 186	24 303 3 138	50 763 456
American Indian, Eskimo, or Aleut	238	36 34	23 42 22 42	195	200 191	175	15 15	35	91 89
Eskirno Aleut Asian or Pacific Islander		2	1	2	63	-	-	-	· ]
Asion - Asion	541	147 	31 3 31 3	409 404	232 226	41 38	14 14	10	144 135
Filipino Japanese	44	6 14	18 1	. 40 32	23 30	12 10	-1 -1	1	
Asion Indian	- 103	63 32	8 – 1 –	179	13 89	3	ĭ	3	40 9 - 11
Korean Vietnamese	22	8 1	1 1	52 28	38	. 3	1	· 2	16
Cambodian	1 5	<u> </u>		· _	ĩ	· -	-		-
Laotian	- 8	3	E 11	1	<u>-</u>	-	3		19
Other Asian Bangladeshi		15	2 -	21	13		2	<u>-</u>	17
Burmese	-	· <u>-</u>		5		-		-	
Malayan Okinawan	-   -	·	1	_	-	-	-	-	° -
Pakistani Sri Lankan		1 2		2	ī		-		· -
Pacific Islander	- 17	12	1 ·	14	11	-	-2	-	10
Samoan	- 5	2	. <u>-</u>	` 2	- 6	3	· -	-	9 3
Other Pacific Islander	- 1	2		2	ī	2	· 2	-	
Tahitian	-   _ '	-	,		-	-	: -	_	-
Northern Mariana Islander Palauan		-		-	· -	-	· _	-	-
All other Pacific Islander				-	-	-	· _		· _
Other race	82	63	16 7	. 79	248	- 6	16	28	51
HISPANIC ORIGIN									•
Ail persons Hispanic origin (of any race)	68 250	30 411 14 5		85 969	73 712	35 079	10 467	27 514	51 505
Mexican	100	91	72 38 47 15	368 146	712 277	117	39 24	125	191 69
Cuban		5	7 5 2 2	38	145 18	3	5	. 9	. 27
Other Hispanic Not of Hispanic origin	- 128 67 869	76 30 239 - 14 4	16 16 52 9631	85 601	272 73 000	· 54 34 962	9. 10 428	33 27 389	86 51 314
RACE AND HISPANIC ORIGIN					/0.000	J-4 702	10 426	27 307	51 314
All persons		30 411 14 5	4 9 669	85 969	73 712	35 079	10 467	27 514	<i>*</i> 1 <i>*</i> 0 <i>*</i>
Hispanic origin	005		09 9 242 59 29	. 82 503 296	70 132 428	34 727 106	10 236	24 303	<b>51 505</b> 50 763
Not of Hispanic origin		27 005 14 0 3 068 34	50 9 213	82 207 2 783	69 704 2 900	34 621 130	21 10 215	- 24 214	126 50 637
Hispanic origin Not of Hispanic origin	0 700	12 3 056 34	- 2	2 780 2 780	2 700 29 2 871	-	186	3 138	456 1
Hispanic origin	243		3 42	195	200	130 175	/ 184 15	3 129 35	455 91 ·
Asian or Pacific Islander	236 547	34 2 147 3	3 42	. 190	191	175	15	34	91
Hispanic origin Not of Hispanic origin Other race Hispanic and	10 537	6	- <u>-</u> 1 3	.409 4 405	232 10	41	14	10	144 19
	82 59	63 1	6 7 3 7	403 79 60	222 248	35 6	14	9 28	125 51
Not of Hispanic origin	23		3 –	19.	236	5	16	25 3	45
PERCENT DISTRIBUTION BY RACE						•			*
All persons White Bock	100.0 94.7	100.0 100. 89.1 97.		100.0	100.0	100.0	100.0	100.0	100.0
American Indian Fekima an Alaut	4.0	10.1 2.		96.0 3.2 2	95.1 3.9	99.0 .4	97.8 1.8	88.3 11.4	98.6 .9
Asian or Pacific Islander	.3	.1	2 .4	.2	.3	.5		.1	
Pacific Islander Other race	.8	.5	2 -	.5	.3 .3	· .i		· · <u> </u>	· .3 .3
			า เ		.3	· 7.			.1
PERCENT DISTRIBUTION BY HISPANIC ORIGIN			•						
All persons Hispanic origin (of any race) Mexican	100.0	100.0 100.	0 100.0	100.0	100.0	100.0	100.0	100.0	. 100 0
Tuerto Picco	6	.6 ,3		.4	1.0		4	.5	100.0
Other Hispania	-	÷	<u>i</u>	-	2	-			· .1
a spone origin	.2 99.4	.2 99.4 99.		2 99.6	- 4 99.0	.2 99.7	.1 99.6	· .] ,	.2
CENT WHITE, NOT OF HISPANIC ORIGIN					77.0	77./	9.46	99.5	99.6
All persons	100.0	100.0 100.0	100.0	100.0				and the second s	
Not of Hispanic origin	94.7 94.2	89.1 97.1 88.8 96.7	95.6	100.0 96.0	100.0 95.1	100.0 99.0	100.0 97.8	100.0 88.3	100.0 98.6
			73.3	95.6	94.6	98.7	97.6	88.0	98.3
234		• • •			· · · ·				

GENERAL POPULATION CHARACTERISTICS

# Table 5. Race and Hispanic Origin: 1990—Con. [For definitions of terms and meanings of symbols, see text]

County	Cheatham		Claiborne					-		
		Chester County	County	Clay County	Cocke County	Coffee County	Crockett County	Cumberland County	Davidson County	Decatur Course
RACE			· · · ·	• • •		•				
All persons	27 140	12 819	26 137	7 238	29 141	40 339	13 378	. 94 794	r10 704	1948 2010
DIUCK	26 460	· 11 355 1 412	25 701 250	7 103	28 398 613	38 459	11 097	<b>34 736</b> 34 475	510 784 381 740	10 472
American Indian, Eskimo, or Aleut American Indian	84	20 19	56	· 11	. 78	1 493 84	2 252	42 137	119 273	417
Aleut	3	, í	-	<u><u> </u></u>	78	83	9	137	1 144	4
Asian or Pacific Islander Asian	36	22	112	3	31	251	·	49	7 7 081	
Chinese Filipino	· 29	22 7	· 107 2	3	29	248	7	45	6 977	- 21 20
Japanese	5	. 4	9 60	2	6	. 22	1	12	968 451	
Asian Indian Korean	10	2	. 17 10		5	29 79	. 2		606 1 199	
Combodian	2	ĭ	1	·	· <u>6</u>	19 13	1	4	893 420	
Laotion	_	· . ,I	· -	· -	-	-	_	. N - E	322	
Thoi Other Asion	$\mathbf{v} = \sqrt{1}$	- 1	6		· · _		· · · <del>-</del>	. 3	1 492	2
buildidesti		· · 1			Ž	6	2	2	143 472	
Burmese Indonesian	1.	·		· - ·		· <del>4</del>			· 39 4	
Okinawan	-		<u> </u>	·	-		· _	-	43	
Sri Lankan		-	· _	· _	·	· <u>-</u>	· -	· _	<u>1</u> 78	
Pacific Islander'	5	<u>,</u>	21 E.	· · · ·	2			· · - ·	16	·
Hawaiian Samoan	7 3	-	5	· <u>-</u>	. 2	3	2	4	289 104	. 1
Guamanian	2	-	1.		i -	-	<u>-</u>	· · <u>·</u>	70 9	b b
Other Pacific Islander Tongan	2	-	4	-	-	3		· <u>3</u>	18	
Northern Mariana Islander	· -		· -	· -	· · -		-	-	-	بر
Fijian	-	· · -	· · -	· · · · · · · · · · · · · · · · · · ·	-		-	• -	-	-
All other Pacific Islander Other race	2		- 4	Ξ	· _		-	-	!	-
HISPANIC ORIGIN	26	10	18	5	21	52	្រា	33	1 528	ที่
				•				۰.	· · · ·	
All persons Hispanic origin (of any race)	27 140 139	12 819	26 137	7 238	29 141	40 339	13 378	34 736	510 784	10 472
Puerto Ricon	61	27	83 33	27 14	144 62	261 133	49 23	124 60	4 775 2 155	49
Other Hispanic	13	- 3	- 1 <u>1</u>	3	11	26	์ไ	20	529	33., 1.
Not of Hispanic origin	62 27 001	12 766	39 26 054	10 7 211	63 28 997	81 40 078	25 13 329	37	347 1 744	15
RACE AND HISPANIC ORIGIN					20 777	40 078	13 329	34 612	506 009	10 423
All persons	27 140	12 819	26 137	7	·		• •	· · ·		2
Hispanic origin	26 460 116	11 355	25 701	7 238 7 103	<b>29 141</b> 28 398	40 339 38 459	13 378 11 097	<b>34 736</b> 34 475	510 784 381 740	10 472 10 000
Black	26 344	11 334	60 25 641	20 7083 `	120 28 278	202 38 257	33 11 064	91 34 384	2 815 378 925	39
Not of Hispanic origin	534 2	1 412	250 2	/ 116	613	1,493	2 252	42	119 273	9 961 417
	532 84	1 386 20	248 56	116 ,	612 78	1 492	2 250	42	460 118 813	417
Hisponic origin Not of Hisponic origin Asian or Pacific Islander	80	20	54		<u>1</u>	3	<b>9</b>	137 1	1 162	23, 
Hispanic origin	36	22	112	. 3	31	81 251	. 9	136 49	1 089 7 081	23 21
Other race	34	21	108	· 1	3 28	· 6 245	5	3 46	165	21.4 21.4
Hispanic origin Not of Hispanic origin	26 15 11	10 5 5	18 17	. 5 . 5	21 19	52 49	ື 11 9	33 29	1 528	11 10 A
PERCENT DISTRIBUTION BY RACE					2	3	2	4	266	1 <sub>¥</sub>
All persons	100.0	100.0			. •				al a succession	5
Black	97.5 2.0	88.6	100.0 98.3	100.0 98.1	100.0 97.5	100.0 95.3	100.0 82.9	100.0 99.2	100.0 74.7	100.0 95.5
American Indian, Eskimo, or Aleut	.3	11.0 .2	1.0	1.6 .2	2.1	3.7 .2	16.8	]	23.4	4.0
Asian or Pacific Islander Asian	.3 .1	.2	.2 .4	.2	.3 .1	.2	į	.4	.2	2
Pacific Islander Other race	· .1	· .2	.4	-	i i	.6		1	1.4 1.4	2 .2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN	.1	.1	.1	.1	.1	ī	.ī	· .ī	.3	.1
All persons					·.					÷.
Dispanic origin (of any race)	100.0 5	100.0 .4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Puerto Rican	.2	.2		.2	.5	.6 .3	.4 .2	.4	.9	.5 .3
Other Hispanic	.2	.2	-	, – <del>,</del>	2			<u>.</u>	.1	
the of hispanic origin	99.5	99.6	99.7	.1 99.6	.2 99.5	.2 99.4	.2 99.6	.1 99.6	.3 99.1	.1 99.5
PERCENT WHITE, NOT OF HISPANIC ORIGIN	1								• • •	
All persons										
***************************************	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Not of Hispanic origin	100.0 97.5 97.1	100.0 88.6 88.4	100.0 98.3 98.1	100.0 98.1 97.9	100.0 97.5 97.0	100.0 95.3 94.8	100.0 82.9 82.7	100.0 99.2 99.0	100.0 74.7 74.2	100.0 95.5 95.1

GENERAL POPULATION CHARACTERISTICS

# Table 5. Race and Hispanic Origin: 1990—Con. [For definitions of terms and meanings of symbols, see text]

County	Grundy County	Hamblen County	Hamilton County	Hancock County	Hardeman County	Hardin County	Hawkins County	Haywood County	Henderson County	Henry County
RACE			ده، النبية بالمحمد م		ne -					
All persons White	<b>13 362</b> 13 294	50 480 47 891	285 536 227 413	6 739 6 596	<b>23 377</b> 14 536	<b>22 633</b> 21 539	<b>44 565</b> 43 664	<b>19 437</b> 9 676	<b>21 844</b> 19 982	<b>27 888</b> 24 955
Black	. 19	2 323	54 477	122	8 748	997	. 741	. 9 651	1816 -	2 813
American Indian, Eskimo, or Aleut American Indian	28	85 84	585 574	- 18 - 18	20 19	34 34	78 77	24 22	20 20	50
EskimoAleut		í ĩ	4		1	-	· · · ·	2 .	2 <b>.</b>	-
Asian or Pacific Islander	6	128	2 479	ī ·	62	37	59	19	19	
Asian Chinese	. 6	121 17	2 442 469	1.	62	30	59	- 17	18	52 7
Filipino		· 11 ·	288	-	15	4	3	7	9	- 10
JapaneseAsian Indian	·	22 . 16	150 696 -	· ī	1 24	4 10	14	-	Ξ.	10
Korean	3	26	311	. 7	. î	1	14	2 `	.4	17
Vietnamese Cambodian	· · · -	15	164	· 2		· /	· · <u>-</u> ·	_;	ī	· . I
Hmong Laotian	· · -		67	-	10 .	-	. · <del>-</del>	<del>.</del>	-	
Thai	· · · <u>·</u>	· 1.	46		2	2	· 7 .			ī
Other Asian Bangladeshi	· - ·	9	103	-	. –	: 1	- <b>- 4</b>	3	4	, 7
Burmese		-	. 6	-		_	1 I I		<u> </u>	l i El
Indonesian Malayan	-	-2	5	· -	- 11 <u>-</u> 1		-	·		· · ·
Okinawan	· -	-	_	-		_ ·· _ ·		Ξ	; <del>-</del>	
PakistaniSri Lankan	i - I	2	30 3	-	· -	``··· <b>_</b> ···		-	-	· _
All other Asian	- '	5	50	· · •	· · -	ī	4	· . 3	4	7
Pacific Islander Hawaiian	-	7	37			7	· -	2	1	2
- Samoan	-	-	4	-	· - ·	<u>.</u>	· · _ ·	-	<u> </u>	-
Guamanian Other Pacific Islander	·	- 1	27	-	· _	-	, <u> </u>	-	Ξ.	. 2
Tongan	-	-		-	· <u> </u>	-	_	· -	-	
Tahitian Northern Mariana Islander	-	· 2	<u> </u>	-	-		-		· _	· · ·
Palavan	. –	-	-	-		. <b>-</b>	-	•	·· -	·
Fijian All other Pacific Islander	-	6	- 6		-	_	-	-	-	· · _
Other race	15	53	582	2	11	26	23	67	7	16
HISPANIC ORIGIN										
All persons	13 362 68	50 480 175	285 536	6 739 35	23 377 175	22 633 87	44 565 134	19 437 156	21 844 100	· 27 888 110
Mexicon	36	75	598	22	36	35	48	113	72	51
Puerto Rican	6	27 12	287 150	-	20	14	8	. 2	4	· 4
Other Hispanic	25	61	· 911	13	118	37	74	40	16	54
Not of Hispanic origin	13 294	50 305	283 590	6 704	23 202	22 546	44 431	19 281	21 744	27 778
RACE AND HISPANIC ORIGIN			· ·							•
All persons	19 9/0	FO 400								
White	13 362 13 294	50 480 47 891	285 536 227 413	6 739 6 596	23 377 14 536	22 633 21 539	44 565 43 664	19 437 9 676	21 844 19 982	27 888 24 955
Hispanic origin	51 13 243	121	1 174	32	137	52	112	55	74	93
Black	13 243	47 770 2 323	226 239 54 477	6 564 122	14 399	21 487 997	43 552 741	9 621 9 651	- 19 908 1 816	24 862
Hispanic origin Not of Hispanic origin	1	10 2 313	174 54 303	3 119	24 8 724	10 987	1 740	31 9 620	17 1 799	1 2 812
American Indian, Eskimo, or Aleut	28	2 313	54 303	18	20	34	. 78	9 620	20	
Hispanic origin Not of Hispanic origin	27	2 83	19 566	18	3	34	1 77	24	20	50
Asian or Pochc Islander	6	128	2 479	18	62	37	- 59	19.	19	. 54
Hispanic origin Not of Hispanic origin	- 6	2 126	63 2 416	· _	3 59	3 34	3 56	6 13	3	3 51.
Other race	15	- 53	582	2	11	34 26	50 23 17	67	· 16 7	16 13
Hispanic origin Not of Hispanic origin	15	40 13	516 66	. 2	· 8 3	22 4	17 6	· 64 3	- 6	· 13 · 3 ·
PERCENT DISTRIBUTION BY RACE					·	-				
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.5	94.9	79.6	97.9	62.2	95.2	. 98.0	49.8	91.5	. 89.5
Black American Indian, Eskimo, or Aleut	.1 .2	4.6 .2	. 19.1 .2	1.8	37.4	4.4	1.7 .2	49.7 1	8.3	10.1
American Indian	.2	.2	.2	.3	.i	.2	.2	:i ·		.2 .2 .2 .2
Asian or Pocific Islander Asian	=	.3 .2	.9	-	3 3	.2 .1	.1	.1	.1 .	.2
Pacific Islander Other race	.1	-	<b>-</b> ·	. –	-	· _ ·	-	-	· · -	
PERCENT DISTRIBUTION BY HISPANIC ORIGIN		.1	.2	-	-	.1	.1	.3	-	
	100.0		100 -		•••					
Ali persons Hispanic origin (of any race)	100.0	100.0 .3	100.0	100.0 .5	100.0 .7	100.0 .4	100.0 .3	100.0 .8	100.0 .5	100.0 .4
Mexican	.3		.2	.3	.2	.2	· .1	.6		.4 .2
Puerto Rican		.1	.1	. <u>-</u>	.1	.1	·	· -		· · ·
Other Hispanic	.2	.1	· .3	.2	.5	.2	.2 ,	.2	.1	.2
Not of Hispanic origin	99.5	99.7	99.3	99.5	99.3	99.6	99.7	99.2	99.5	99.6
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
										100.0
White	. 99.5	94.9	79.6	97.9	62.2	95.2	98.0	49.8	91.5	89.5
										89.5 89.1

GENERAL POPULATION CHARACTERISTICS

[For definitions of terms and meanings of symbols, see text]

おうごうワームスアフラーアー・エーファー・・・・ファー・マー・マー・・・・・

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CS

Act         Carry         Carry         Carry         Carry         Lake Carry	Habba         Habba <th< th=""><th>· · ·</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>	· · ·										
Act         Image: Second	All parama         10         2 mm         0 mm	County							Koox County	lake County		
Bar         15         8.20         6.20         9.20         15         9.20         16         20         17         20         16         20         17         20         16         20         17         20         16         20         16         20         17         17         18         20         16         20         17         18         20         17         18         20         17         18         20         17         18         20         17         18         20         17         18         20         17         18         20         17         18         20         18         20         18         20         18         20         18         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20	Is black         Is black         Solid	RACE							, KINA COUNTY		County	County
And         Is         B         A         200         10         9         200         10         9         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         10         200         200         200         200         200         200         200         200         200         200         200         200         200         200         200         200         200         200         200         200         200	Image: Barling and Part of Part				,					•		
Barbon Status         Barbon S	ninder, zerhanden ander versternen versterne	white	16 754 15 831		15 795 15 175		33 016 31 037					
Chemistry         39         12         20         19         34         13         77         2         13           Ander Merk         See         10         30         12         20         13         14         30         37         13         30           Ander Merk         See         10         30         10         30         10         30         10         30         10         30         10         30         10         30         10         30         10         30         10         30         10         30         10         10         30         10         10         30         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         1	Nome         Page         Page <th< td=""><td>American Indian, Eskimo, or Aleut</td><td></td><td>268</td><td>· 551</td><td>7</td><td>930</td><td></td><td></td><td></td><td></td><td></td></th<>	American Indian, Eskimo, or Aleut		268	· 551	7	930					
And Autor Indi. Name         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I	Area         1         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	American Indian					75			. 4	ü 127	59
All provides         B         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S <t< td=""><td>Prime         Image         <th< td=""><td>Aleut</td><td>1</td><td>-</td><td>-</td><td></td><td>/5</td><td>· 13</td><td></td><td>4</td><td>126</td><td>56</td></th<></td></t<>	Prime         Image         Image <th< td=""><td>Aleut</td><td>1</td><td>-</td><td>-</td><td></td><td>/5</td><td>· 13</td><td></td><td>4</td><td>126</td><td>56</td></th<>	Aleut	1	-	-		/5	· 13		4	126	56
B         4         2         16         3         17         2         2         17           Max           Max         Max         Max         Max         Max         Max         Max         Max         Max         Max           Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max         Max <td>B         4         20         16         54         12         5 &amp; 52         5         12         5 &amp; 52         5         13         7         14         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15</td> <td>Asian of Pacific Islander</td> <td>. 8</td> <td>5</td> <td>32</td> <td></td> <td>41</td> <td>1</td> <td></td> <td>Ē</td> <td>1</td> <td>3</td>	B         4         20         16         54         12         5 & 52         5         12         5 & 52         5         13         7         14         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         7         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15	Asian of Pacific Islander	. 8	5	32		41	1		Ē	1	3
Piper         1         1         2         2         4         1         2         1         4         2         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1 <th1< th="">         1         <th1< th=""> <th1< th=""></th1<></th1<></th1<>	Barel         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I <td>Asian</td> <td>. 8</td> <td>4</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Asian	. 8	4								
Aben Mare         1         2         2         9         1         3         4         222         1         -           Central         -         -         -         2         1         1         -         -         2         1         1         -         -         2         1         1         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	in Index         2         2         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         4         3         3         4         3         3         4         4         3         4         3         4         3         3         4         3         3         4         3         3         4         3         3         4         3         3         4         3         3         4         3         3         4         3         3         4         3         3         4         3         3         4         3         3         3         3         3         3         3         3         3         3         3         3         3         3<	rilipino	ī	ī	8	-	4	· ]	972	. <u>-</u>	4	5
S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S	S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S         S	Japanese	2	2	4	-	4	4		1	1	8
Bargen         -         1         3         -         3         1         1         3         -         3         1         1         3         -         3         1         1         3         -         3         1         1         3         1         1         3         1         1         3         1         1         3         1         1         3         1         1         3         1         1         3         1         1         3         1         1         3         1         1         3         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1 <td>Image: Image: /td> <td>Korean</td> <td>5</td> <td>·</td> <td>. 9</td> <td></td> <td>7</td> <td>-</td> <td>969</td> <td>i</td> <td>: 3</td> <td>28</td>	Image:	Korean	5	·	. 9		7	-	969	i	: 3	28
Image:	mail         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	viernamese	· -	1	3	· _	3	5 1		_	3	14
Image: Construction         Image: Construction <thimage: construction<="" th="">         Image: Construction</thimage:>	Ammenia         Image of the function of the f	nmong	-	-	· -	-	2	-	19	-	_	-
Definition         Image: Constraint of the second sec	Barden         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <td>Laotian</td> <td>-</td> <td>_</td> <td>-</td> <td>-</td> <td>-</td> <td>· -</td> <td></td> <td><u> </u></td> <td>-</td> <td>-</td>	Laotian	-	_	-	-	-	· -		<u> </u>	-	-
Bit Section         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <th< td=""><td>ambalan ambalan ambala</td><td>Uther Asian</td><td>-</td><td>-</td><td>-</td><td>Ē</td><td>4</td><td>-</td><td>35</td><td>· · <u>-</u></td><td>_</td><td>-</td></th<>	ambalan ambala	Uther Asian	-	-	-	Ē	4	-	35	· · <u>-</u>	_	-
Minimum         Image: Construction of a state state of a state of a state of a state state of a state of a sta	All production         Image of the second seco	Bangladeshi	· _		-		2	-		-	2,	3
Constraint         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Construint         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -		-	-	-	-	ī	-	1	-	-	-
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Other Magonic	Hispanic         12         2         13         12         -         4         1         142         -         -         28           ND HISPANIC ORIGIN         All person         16         6487         7         15         732         9         259         32         916         13         74         7         122         31         35         158           ND HISPANIC ORIGIN         16         744         7         012         23         13         15         9         9         297         33         016         13         764         335         749         7         120         23         44         10         10         9         24         44         10         10         9         14         13         764         335         749         7         120         13         44         60         13         746         30         421         12         13         13         64         13         746         335         749         7         14         12         14         13         746         41         14         12         14         14         12         12         13         14         16	Cuban		8	3	· 1 <u>2</u>				18		
And of magnet crigin       16.687       6.977       15.732       9.259       32.916       13.734       333.662       7       102       23.313       33         RACE AND HISPANIC ORIGIN       16.687       6.977       15.732       9.259       32.916       13.734       333.662       7       102       23.313       33         RACE AND HISPANIC ORIGIN       15.781       7.018       15.795       9.247       31.957       13.663       301.421       5.418       16.07       7.939       23.491       33       33       7.92       23.491       33       33       7.92       23.913       33       16.01       19.977       13.643       301.421       5.418       16.07       7.939       23.491       33       33       7.92       23.913       33       33       10.01       19.977       13.643       301.421       5.418       16.07       7.932       23.916       13.743       330.957       13.643       330.957       10.05       10.01       19.977       13.643       330.957       10.637       10.01       19.977       13.443       330.957       10.637       10.14       7.353       33.97       10.647       10.777       14.777       14.7777       14.7777       14.7777       14	ND HISPANIC ORIGIN         16 687         6 977         15 732         9 259         32 916         13 734         333 662         7 102         23 313         35 158           All person         16 687         6 977         15 732         9 259         32 916         13 734         333 662         7 102         23 313         35 158           All person         15 831         6 724         15 11 12         9 247         31 046         13 764         335 749         7 129         23 491         33 4666           Hisponic origin         15 781         6 701         15 123         9 217         31 662         13 643         301 421         5 418         16 007         34 666           Hisponic origin         6 751         15 731         6 701         15 123         9 217         31 662         13 644         301 421         5 402         1007         7 534         422         12 15         4 12         7 50         4 127         50         4 127         50         4 127         50         4 127         50         4 127         50         4 127         50         4 127         50         4 127         50         4 127         50         4 127         50         4 127         50         4 127	Uther Hispanic		3 15		26	6	1	142		<del>_</del> · .	28
All persons         16 754         7 018         15 755         9 297         31 016         13 746         335 749         7 129         23 401         35 765           Hagonic origin         15 631         6 725         15 175         9 247         31 937         13 648         301 221         5 168         16 007         33           Mack         15 781         6 701         15 123         9 212         31 862         15 644         300 040         5 408         15 914         34           Mod of Hisponic origin         659         224         511         7         9 24         120         142         7 30         61 29 603         1702         7 302         1202         134         7 33         16         15 974         320         14         7 32         24         120         14         7 33         16         120 7 333         120         14         7 33         120         14         14         327         2         127         127         127         127         120         14         123         127         120         14         123         127         120         124         120         127         33         127         120         127         120	All person       16 754       7 018       13 795       9 207       33 016       13 746       333 749       7 129       23 491       35 303         in origin       15 831       6 725       15 175       9 247       31 937       13 668       301 421       5 418       16 093       34 621         is origin       15 783       6 700       15 123       9 212       31 862       13 644       300 040       5 408       15 914       24 34 423         is origin       16 783       244       51 723       9 212       31 862       13 644       300 040       5 408       15 914       24 34 423         is origin       16 784       7 018       120 753       14 7 73       7 303       462         is origin       24       -       -       -       -       2 -       12 -       7 20       42       12 -       50       462       12 -       7 20       43 327       2 20       7 33       462       12 -       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 20       7 2	voi of hispanic origin	16 687			9 259		13 734		7 102		
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Impartment         50         24         152         253         07         75         15         65         01         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         16         16         16         16         16         17         16         16         16         17         16         16         17         16         17         16         17         16         17         16         17         16         17         16         17         16         17         16         17         16         17         16         17         16         17         17         16         17         17         16         17         17         16         17         17         16	So         24         52         73         53         64         54         6000         34         648           ic origin         15         78         912         31         862         13         644         300         64         300         500         5702         73         34         642           ic origin         15         781         6701         73         64         129         603         5702         733         44         545           ic origin         24         530         7         926         61         29         483         1688         7         250         442           ic origin         2         4         2         7         74         417         750         420         7         50         442         7250         442         7250         442         7250         442         7250         442         7250         442         7250         442         7250         442         7250         452         725         727         44         727         59         750         757         14         777         4         127         59         750         757         33         72	wine										35 303
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apparting and approximation origin       2       4       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2       -2 <td>Constrain         2         4         2         1         2         4         127         59           a origin         8         5         32         19         41         14         3 207         2         2         0         73         4         127         59           a origin         8         5         32         19         41         14         3 207         2         0         73           a origin         8         4         32         19         40         14         3 203         8         480         3         32         23         12         -         2         2         12         -         2         2         33         12         -         2         2         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         34         66.0         96.2         96.7         99.3         89.8         76.0         66.1         96.2</td> <td></td> <td></td> <td>264</td> <td></td> <td>7</td> <td></td> <td>61</td> <td></td> <td></td> <td></td> <td>482</td>	Constrain         2         4         2         1         2         4         127         59           a origin         8         5         32         19         41         14         3 207         2         2         0         73         4         127         59           a origin         8         5         32         19         41         14         3 207         2         0         73           a origin         8         4         32         19         40         14         3 203         8         480         3         32         23         12         -         2         2         12         -         2         2         33         12         -         2         2         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         32         23         33         34         66.0         96.2         96.7         99.3         89.8         76.0         66.1         96.2			264		7		61				482
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All or inspone origin	mispanic origin       mispanic origin <th< td=""><td>Hispanic origin</td><td>- -</td><td>5 1</td><td>32</td><td>19</td><td>41</td><td>14</td><td>3 327</td><td>2</td><td></td><td></td></th<>	Hispanic origin	- -	5 1	32	19	41	14	3 327	2		
Importer origin	14       8       10       3       33       9       601       3       34       23         1       2       -       1       2       13       1       121       -       2       2         All persons       -       1       2       13       1       121       -       2       2         Indion, Skimo, or Aleut       -       51       3.8       3.5       9       96.7       99.3       89.8       76.0       68.1       98.2         on Indian       -       2       2       2       2       2       1       3       3.2       23         an Indian       -       2       2       2       2       1       3       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       1	Other race		4		19		14			20	
100.0 r misponic origin	mispanic origin       2       -       1       2       1       2       3       32       23         f DiSTRIBUTION BY RACE         All persons       94.5       95.8       96.1       99.5       96.7       99.3       69.8       76.0       68.1       98.2         nonlation, Eskimo, or Aleut       2       2       2       2       2       2       2       2       3       1       1.4         nonlation       2       2       2       2       2       2       1       2       2       3       1       1.4         Pacific Islander       -       1       2       2       2       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1 <td>nispanic origin</td> <td>14</td> <td>8</td> <td></td> <td></td> <td>33</td> <td>9</td> <td>601</td> <td>. 3</td> <td>34</td> <td>. 23</td>	nispanic origin	14	8			33	9	601	. 3	34	. 23
All persons       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0	All persons       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0	•		·				8 1		. 3	32 2	23
Inter	Milen     Solution     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0	All persons	100.0	100 -		· · ·					. N. 1. 19 19 19	a Nysi
dot	Indian, Eskimo, or Aleut       5.1       3.8       3.5       1       2.8       4       8.8       23.9       31.1       1.4         2       2       2       2       2       2       1       2       1       2       2       2       2       1       2       1       2       2       2       2       1       2       1       2       1       2       2       2       1       2       1       3       1       1.4       2       2       2       1       1       1       5       2       2       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1 <t< td=""><td>/hite</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>100.0</td></t<>	/hite										100.0
American Indian       2       2       2       2       2       2       1       5         sion or Pacific Islander       -       1       2       2       2       2       1       5         Pacific Islander       -       1       2       2       1       1       0       -       1         Pacific Islander       -       1       2       2       1       1       0       -       1         Pacific Islander       -       1       2       2       1       1       1       0       -       1         Pacific Islander       -       1       2       2       1       1       1       0       -       1         Pacific Islander       -       1       2       2       1       1       1       0       -       1         Inter race       -       1       -       1       1       1       1       2       2       1       1       1       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0	an Indian       2       2       2       2       2       2       2       1       3       3       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       1       2       2       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1	merican Indian, Eskimo, or Alaut	5.1		3.5	.1		99.3				98.2
All on rotatile islander       -       1       2       2       1       1       1       1       -       1       -       1       -       1       -       1       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       0       -       1       1       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       0 </td <td>Islander       1       2       2       1       1       1       2       2       1       1       1       2       2       1       1       1       2       2       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       1       2       2       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1&lt;</td> <td></td> <td></td> <td>.2</td> <td>.2</td> <td>: .2</td> <td>.2</td> <td>.1</td> <td>.2</td> <td>23.7</td> <td>.5</td> <td> 1.4</td>	Islander       1       2       2       1       1       1       2       2       1       1       1       2       2       1       1       1       2       2       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       2       2       1       1       1       1       1       2       2       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1<			.2	.2	: .2	.2	.1	.2	23.7	.5	1.4
Profine islander	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	and of rocific Islander	-	.1	.2		.2	.1	.2	.]	.5	.2
All persons       1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1	1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1	rycitic Islander	/	· .1	.2		· .i	i i		·. <u> </u>	· .1	.2
All persons       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0	All persons       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0	the face	1		.1	.ī	.ī	.ī	· · · · -	· –	.1	·
sponic origin (of any race)       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0 <t< td=""><td>rigin (of ony race)       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0&lt;</td><td>· · · · · · · · · · · · · · · · · · ·</td><td></td><td>• • •</td><td></td><td>• 1</td><td></td><td></td><td>· · ·</td><td>e et a</td><td>• •</td><td></td></t<>	rigin (of ony race)       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0<	· · · · · · · · · · · · · · · · · · ·		• • •		• 1			· · ·	e et a	• •	
Nuero Ricon       .1       .2       .2       .1       .1       .2       .3       .4       .8         Cuban       .1       .2       .2       .1       .1       .2       .3       .4         Cuban       .1       .1       .1       .1       .1       .2       .2       .3       .4         Cuban       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1	Nicon       1       2       2       1       1       2       2       3       4       4         ispanic $                                                                                             -$	Spanic origin (of any race)			100.0		100.0	100.0	100.0	100.0	100 0	100.0
Cubon         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <td>Image: Spanic Inspanic Ins</td> <td></td> <td>4 .1</td> <td></td> <td>.4</td> <td></td> <td></td> <td>2</td> <td></td> <td>.4</td> <td></td> <td>.4</td>	Image: Spanic Inspanic Ins		4 .1		.4			2		.4		.4
All persons         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0	Insponie origin         1         1         3         1         2         1           yonic origin         99.6         99.4         99.6         99.6         99.7         99.8         99.4         99.6         99.2         99.6           WHITE, NOT OF HISPANIC ORIGIN         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0	Cuban	· - ·		.4	, <u>-</u> -	.1	.2	.2	.3	4	.2
All persons         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0	ponic origin         99.6         99.4         99.6         99.6         99.7         99.8         99.4         99.6         99.6         99.7         99.8         99.4         99.6         99.6         99.6         99.7         99.8         99.4         99.6         99.6         99.6         99.7         99.8         99.4         99.6         99.2         99.6         99.6         99.6         99.7         99.8         99.4         99.6         99.2         99.6         99.6         99.7         99.8         99.4         99.6         99.2         99.6         99.6         99.6         99.7         99.8         99.4         99.6         99.2         99.6         99.6         99.2         99.6         99.6         99.4         99.6         99.4         99.6         99.2         99.6         99.6         99.4         99.6         99.4         99.6         99.2         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6         99.6		- 2	- -	.1	·	· <del>-</del>	-	· <u>·</u> ·	_ ·		· .ī
All persons         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0	WHITE, NOT OF HISPANIC ORIGIN         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0 <t< td=""><td>i of hispanic orgin</td><td></td><td></td><td></td><td>.3 99.6</td><td>.1 99.7</td><td>.1 99.8</td><td>.3 99.4</td><td>.1 99.6</td><td></td><td></td></t<>	i of hispanic orgin				.3 99.6	.1 99.7	.1 99.8	.3 99.4	.1 99.6		
Ail persons         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0	Aul persons         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0	الاستجاري ما المستوم المتنام المراجعة المالية	· · · · · · · · · · · · · · · · · · ·		· ·	· · · · · · · · · · · · · · · · · · ·						
Not of Hispanic origin 94.5 95.8 96.1 99.5 96.7 99.3 80.8 76.0 40.1	Hispanic origin 94.5 95.8 96.1 99.5 96.7 99.3 89.8 76.0 68.1 98.2 95.5 95.7 60.1 99.5 96.7 99.3 89.8 76.0 68.1 98.2	Nie		100.0		100.0	100.0	100.0	300.0	100.0	100.0	100.0
74.2 911 957 001 077 100 00.7 9	75.9 77.9 99.1 89.4 75.9 67.7 97.9	Not of Hispanic origin		95.8 95.5		99.5	96.7	99.3	89.8	76.0	68.1	98.2

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[For definitions of terms and meanings of symbols, see text]

	.,									
Inty	Lewis County	Lincoln County	Loudon County	McMinn County	McNairy County A	Nacon County	Madison	arion County	Marshali County	Moury County
RACE						-	-;;;+		• 	
	9 247	28 157	31 255	42 383	22 422	15 906	77 982	24 860	21 539	54 812
All persons	9 082	25 583	30 732	40 085	20 918	15 810	53 423 24 170	23 749 1 035	19 536 1 909	45 868 8 607
Black American Indian, Eskimo, or Aleut	119 26	2 422 38	400 · 52	2 051 96	1 432	44 35	. 66	36	24	. 79
American Indian	26	35	51	94	20	34	64	35 1	24	. 79
Eskimo Aleut		3	-	1.		.1	. 1		53	157
Asian or Pacific Islander Asian	7 5	64 60	50 50	· 121 · 115	40 39	10	253 250	32 32	51	153
Chinese	-	6	. 3	2	14	5	51 29	3	2 · 13	16 22
Filipino Japanese	·	. 4	15	26	1.	·; I	38	4	· 17	. 27
Asian Indian	5	27	9 6	32 35	9	, <u> </u>	52 23	13 8	10 2	46 15
Korean Vietnamese	-	· · · -			· 2	<u> </u>	30	· -	· <del>.</del>	. 6,
Cambodian Hmong	1: I	-	-		-	_	2	· <u>-</u> · .	· -	
Laotian	-	-	-	. –		· -	· _ 2			3
Thai Other Asian		8	3 10	5	3	· _	23	3	6	18
Bangladeshi	-	-	-	·	-	-	4	-		
Burmese Indonesian	-	-	-	-	_	-	1 -	-		2
Malayan Okinawan	-	-	-	-	-	-	3 -	2	-	. –
Pakistani		-	. 7	·	· -	-		· _	-	· _
Sri LankanAll other Asian	[ · · · · ]	8	3	4	3	· -	15	ī	. 6	14
Pacific Islander Hawaiian	2	4	-	. 5	1	-	3		1	4
Samoan	-	i. i	-	4	-	-	-	-		-
Guamanian Other Pacific Islander		-	-	-		-		-	-	-
Tongan	· -		-	-	-	-	-	-	-	-
Tahitian Northern Mariana Islander		-	· -	-	-	· _	-	-	-	-
Palavan Filian	-	-	-	· •	. –	-	-	-	-	n I.
All other Pacific Islander	-	-				-	-	-	17.	101
Other race	13	50	21	30	11	7	70	8	17.	101
HISPANIC ORIGIN	1				· · ·					÷ .
All persons	9 247	28 157	31 255	42 383	22 422	15 906 39	77 982 376	24 860 85	21 539 92	54 812 323
exican	54	· 137 74	83 36	174 65	95 49	39 19	. 129	32	52	185
erto Rican				14 11	8	4	48	· 4	9 4	32 11
Other Hispanic	19	47	25	84	38	14	192	47	27	95
Not of Hispanic origin	9 193	28 020	31 172	42 209	· 22 327	15 867	77 606	24 775 .	21 447	54 489
RACE AND HISPANIC ORIGIN										•
All persons	9 247	28 157	31 255	42 383	22 422	15 906	77 982 52 422	24 860 23 749	21 539 19 536	54 812 45 868
White Hispanic origin	9 082	25 583 84	30 732 64	40 085 136	20 918	15 810 32	53 423 204	71	74	206
Not of Hispanic origin	9 035	25 499	30 668	39 949	20 836	15 778	53 219 24 170	23 678 1 035	19 462 1 909	45 662 8 607
Black Hispanic origin	-	2 422	400	2 051	1 432	44	105	6	3	10
Not of Hispanic originAmerican Indian, Eskimo, or Aleut	119	2 414 38	. 400 52	2 041 96	1 430 21	44 35	24 065 66	1 029	· 1906 24	8 597 79
Hispanic origin	2	-		1	· _	1	- 2	-	24	. 70
Not of Hispanic originAsian or Pacific Islander	24	- 38	52 50	95 121	21 40	34 10	64 253	· 36 32	24 53	157
Hispanic origin		1	1.1	1	40	10	8 245	1 31	. 53	. 153
Not of Hispanic origin Other race	.   13	63 50	49 21 18	120 30	- 11	7	-70	8	· 17	101
Hispanic origin Not of Hispanic origin	. 5	44 6	18 3	26 4	· 11	6 1	57 13	7 1	· 15 2	94 7
PERCENT DISTRIBUTION BY RACE			5				•			
· · · · · · · · · · · · · · · · · · ·	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
All persons White	. 98.2	90.9	98.3	94.6	93.3	99.4	68.5	95.5	90.7	83.7
Black American Indian, Eskimo, or Aleut	. 1.3	8.6	1.3	4.8 .2	6.4 .1	.3 .2	31.0	4.2	8.9 .1	15.7 .1
American Indian	3	j. j	.2	.2 .3	ij	.2	1	1	1	.1
Asian or Pacific IslanderAsian		.2 .2	.2 .2	.3 .3	.2 .2	]	.3		2	.3 .3
Pacific Islander Other race	. –	2		.1	-	· _	ī	-	ī	
PERCENT DISTRIBUTION BY HISPANIC ORIGIN		.2		. 1			••			
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
All persons Hispanic origin (of any race)	. 100.0	.5	100.0 .3	100.0 .4	100.0 .4	.2	.5	.3	4	.6
Mexican Puerto Rican	.   .3	.3		.2	.2	.1	.2 .1	.1	.2	· .1
Cuban	.  -	<b>-</b>		-	-	-	-	Ē	-	.2
Other Hispanic			.1 99.7	·.2 99.6	.2 99.6	.1 99.8	.2 99.5	.2 99.7	.1 99.6	.2 99.4
LENT WHITE, NOT OF HISPANIC ORIGIN								•.		
	. 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
All persons	. 98.2	90.9	98.3	94.6	93.3	99.4	68.5	95.5	90.7	83.7
Not of Hispanic origin	.   97.7	90.6	98.1	94.3	92.9	99.2	68.2	95.2	90.4	. 83.3

GENERAL POPULATION CHARACTERISTICS

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[For definitions of terms and meanings of symbols, see text]

	County			•						
		Meigs County	Monroe County	Montgomery County	Moore County	Morgan County	Obion County	Overton County	Perry County	Pickett County
	ACE	,								
	All persons Vhite	8 033 7 884	30 541 29 561	100 498 79 118	4 721 4 536	17 300 16 957	<b>31 717</b> 28 324	17 636 17 582	6 612 6 470	4 548 4 542
	Marican Indian, Eskimo, or Aleut	118	833 48	· 17 872 394	174	265 46	3 256	30 10	. 119	
<u> </u>	American Indian	28	47	385	8 8	46	47	10	š	. 4
مىڭ ئې بولسې	EskimoAleut		· 1	. 9	-		-	·		-
	isian or Pacific Islander	2	71	1 831	2	25	48	4	ž	2
<u>8</u> -	Asian Chinese	2	. 70	1.625	. 2	18	46	1	6	. 2
' t	Filipino		3	187		. 9	· 7	. ī	-	_
	JapaneseAsian Indian		40 10	164	-	2	2 14	-	6	
	Korean	1	7	893	·		- 10	=		2
	VietnameseCambodian	· 1	2	·· 59		Ξ	2	· _	_	-
e la compañía de la c	Hmong	-	-	-	· _	. –	_	-	-	· _
•	Laotian Thai		-	8 <sup>.</sup> 31	1	- 2	5	· _	-	-
	Other Asian	-	ī	141	i	5	5	_	· · ·	. –
• • •	Bangladeshi Burmese	-	-	4	-	-	-			-
	Indonesian	13 I I				-	1		-	_
	Malayan Okinawan		-	1	-	-	-	-	. –	-
-	Pakistani	I I	. <u> </u>	8	· _	· -	-	· -	-	_
	Sri LankanAll other Asian	-	<u>,</u>	110	-	Ē	-	-	-	. –
	Pacific Islander	1 · _	•	. 118 206	<u>'</u>	57	4	3	1	1 - L <b>-</b> L
	HawaiianSamoon		_	87	-	ì	_	3	- 1	. –
	Guamanian	· · -	ī	34 81	-	5	-2	_	-	-
	Other Pacific Islander		-	4	. –	-	-	-	-	-
	Tongan Tahitian	-	-	-	-			-	-	-
	Northern Mariana Islander		-	1		-	-	-	-	
	Palauan Fijian	·	-	1	·	· _	-	_	-	· _
	All other Pacific Islander	· -	<u>-</u>	2	·	_	· -	_		, · - ,
. (	ther race	1	28	1 283	· 1	. 7	42	10	. 8	• –.
I	IISPANIC ORIGIN						* ·			
	All persons	8 033	30 541	100 498	4 721	17 300	31 717	17 636	6 612	4 548
	lispanic origin (of any race)	17	123 68	3 228 1 155	20 12	60	138	73 26	36	13
	Puerto Rican	1	13	1 059	- 12	24	74 6	20	21	
	Cuban Other Hispanic			79	· · · -	-	_	5		1
•	lot of Hispanic origin	10 8:016	42 30 418	935 97 270	4 701	29 17 240	58 31 579	41 17 563	15 6 576	4 535
	ACE AND HISPANIC ORIGIN									
	All persons	8 033	30 541	100 498	4 721	17 300	31 717	17 636	6 612	4 548
۱	Vhite	7 884	29 561	79 118	4 536	16 957	28 324	17 582	6 470	4 542
	Hispanic origin Not of Hispanic origin	7 868	93 29 468	1 613 77 505	18 4 518	50 16 907	· 83 28 241	63 17 519	28 6 442	. 13 4 529
E	lock	118	833	17 872	4 518	265	3 256	30	119	4 J27 -
	Hispanic origin Not of Hispanic origin	118	2 · 831	292 17 580	174	2 263	. 18 . 3 238	30	119	. –
1	merican Indian, Eskimo, or Aleut	28	48	394	8	46	3 236	. 10	. 8	4
	Hispanic origin Not of Hispanic origin	28	· 1 47	. 24 . 370	1	1 • 45	- 47	10		-
4	isian or Pacific Islander	20	71.	1 831	. 2	25	48	· 4	7	2
	Hispanic origin Not of Hispanic origin		1 70	103	-	1	1 47		-	2
c	Ther race	î.	28	1 283	· 1	24 7	47	10	8	-
	Hispanic origin Not of Hispanic origin	1	26	1 196 87	1	6	36	" 10 	8	-
i	ERCENT DISTRIBUTION BY RACE			· · ·		•				- •.
	All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
N N	White	98.1	96.8	. 78.7	96.1	98.0	89.3	99.7	97.9	99.9
Ă	lock merican Indian, Eskimo, or Aleut	1.5	2.7	17.8	3.7	1.5	10.3	.2	· 1.8	-
	American Indian		.2	.4	2	3	i	i	.:	1
	sian or Pacific Islander Asian	-	.2	1.8 1.6			.2	· · · -		· · ·
	Pacific Islander	-	_ · ·	.2	. –	-			· -	
_			.i.,	1.3	-	-	.1	.1	.1	·
1	ERCENT DISTRIBUTION BY HISPANIC ORIGIN					· .:		÷. •		• w •
ŀ	All persons ispanic origin (of any race)	100.0	100.0 4	100.0 3.2	100.0	100.0	100.0	100.0	100.0	100.0
	Mexican	.1	.4	3.2 1.1	.4 .3	.3 .1		.4	.3	.3
	Puerto Rican Cuban		· –	1.1	·. –	· _	-	· –	-	
	Other Hispanic	1	.1	.1	.2	.2		.2		1
	of of Hispanic origin	99.8	99.6	96.8	99.6	99.7	99.6	99.6	99.5	
	RCENT WHITE, NOT OF HISPANIC ORIGIN			'. · · /.					لانبره للعبرين	- شير شير ش
	All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Y	All persons /hite Not of Hisponic origin	<b>100.0</b> 98.1 97.9	96.8	100.0 78.7 77.1	<b>100.0</b> 96.1 95.7	<b>100.0</b> 98.0 97.7	100.0 89.3 89.0	<b>100.0</b> 99.7 99.3	• <b>100.0</b> 97.9 97.4	1 <b>00.0</b> 99.9 99.6

[For definitions of terms and meanings of symbols, see text]

unty	Polk County	Putnam County	Rhea County	Roane County	Robertson County	Rutherford County	Scott County	Sequatchie County	Sevier County
RACE		·		aan ya kuni Marinaan		، <u>، او محمد م</u>			
Ail persons	13 643	51 373 49 878	24 344 23 571	<b>47 227</b> 45 444	41 494 36 802	118 570 105 740	18 358 18 263	8 863 8 851	51 043 50 462 5
White Block	13 571 25	49 878 873 79	23 571 581 62	1 456	4 555	10 678	5	2	216
American Indian, Eskimo, or Aleut American Indian Eskimo	25	79	62	93	62	231		. <u>4</u>	129 1
Aleut	42	457	53	191	43	1 706	13	5	203
Asian Asian Chinese	35	455 122	49	181 41	41	1 688	12	4. 1	194 26
Filipino Japanese	2	28 25	8. 6	38 28	3 10	45 259	4	: -	58 32
Asian Indian	3	138 50	3	30 26	8 18	190 75	2 3	=	46 13
Vietnamese Cambodian	-	. 40	6	5		18 2	·		۳ ا درود در د <del>-</del> ا درود د
HmongLaotian	=	4				844		-	
Thai Other Asian		9 39	3 6	2 11	1	51 115			14
Bongladeshi Burmese	-		_ `	4 -	· · · <b>-</b>	-	· · · · · · · · · · · · · · · · · · ·	· · · · · ·	
Indonesian	· · · ·	· 7 9	I ·	2	-	. 2	s, 1 <b></b>		3
Okinawan Pakistani		7		· _	·	8	·	·	a - E -
Sri Lonkon All other Asian		1	6		1	101	· · · · · · · · · · · · · · · · · · ·	1	9
Pacific Islander Hawaiian	7	2	4	10	1	18	<u>i</u>	i	ź
Samoan Guamanian	7 -		-	3		6		-	2
Other Pacific Islander Tongan		-		· . 1	: _	· <u>-</u>		-	-
Tahitian Northern Mariana Islander			-		-	· 1	: <u>-</u>	- <u>-</u> -	
Palavan Fijian		· _	-	-	·	-	· · · ·	-	-
All other Pacific Islander Other race	. 5	86	77	41	31	212	10	1	. 32
HISPANIC ORIGIN					•			- 11 - 11	
All persons	13 643	51 373	24 344	47 227	41 494	118 570	18 358 38	8 863 25	51 043 237
nanic origin (of any race)	25	294 97	132	212 80	173 93	926 368	25	13	101 18
erto Rican	2	27 26	12 8	37	16	108 33 417	11	12	16 102
Other Hispanic Not of Hispanic origin		144 51 079	22 24 212	90 47 015	57 41 321	117 644	18 320	8 838	50 806
RACE AND HISPANIC ORIGIN							•		
All persons		51 373	24 344	47 227	41 494 36 802	118 570 105 740	18 358 18 263	8 863 8 851	51 043 50 462
White	31	49 878 218	23 571	45 444 170	130	601 105 139	18 283 29 18 234	24 8 827	196 50 266
Not of Hispanic originBlackBlack	-	49 660 873	· 23 517 581	45 274 1 456	36 672 4 555 19	10 678	10 234	2	216
Hispanic origin Not of Hispanic origin	- 1	873 79	578	1 456	4 536	10 602 234	5 67	2	215 130
American Indian, Eskimo, or Aleut	-	79	02 8 54	95	4	21 213	67		2 128
Not of Hispanic originAsian or Pacific Islander Hispanic origin	42	457 3	53	: 191 5	- 43	1 706	13	5	203 10
Not of Hispanic origin Other race	42	454	52 77	186 41	42 31	1 641	11 10	5 1	193 32 28
Hispanic origin		73	66	37	19 12	163 49	73	1	- 28 4
PERCENT DISTRIBUTION BY RACE				•					
	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
All persons White Black	99.5	97.1 1.7	96.8	96.2 3.1	88.7 11.0	89.2 9.0	99.5	99.9	98.9 .4
American Indian, Eskimo, or Aleut	2	.2 .2	.3	.2 .2	.2	.2	4	· _	.3 .3
Asian or Pacific IslanderAsian	3	9	.2	.4 .4		1.4 1.4		1	.4 .4
Pacific Islander Other race	.] .i	.2	.3	.1	.1	.2		· ·	.ī
PERCENT DISTRIBUTION BY HISPANIC ORIGIN		-	· · ·	. **					
· .	. 100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
All persons Hispanic origin (of any race) Mexican	3	.6 .2	.5.	.4	.4 .2	.8 .3	.2	.3	.5 .2
Puerto Ricon		1	-	1	-	.1		· · · · · · · · · · · · · · · · · · ·	- 2 2 - 1
Other Hispanic	1	.3 99.4	.1 99.5	.2 99.6	99.6		.1 99.8	.1 · 99.7	.2 99.5
IT WHITE, NOT OF HISPANIC ORIGIN			۰.			2	•	*	•
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White Not of Hispanic origin	. 99.5	97.1	96.8 96.6	96.2 95.9	88.7 88.4	89.2 88.7	99.5 99.3	99.9 99.6	98.9 98.5
nor of moponic origin	77.4	,0.7	70.0	10.7	50.4				

GENERAL POPULATION CHARACTERISTICS

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# Table 6. Race and Hispanic Origin: 1990

initions of terms and meanings of symbols, see text)

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ace and [In Selected States] County Subdivision [1,000 or More Persons]	Adamsville town	Alamo town	Alcoa city	Algood town	Arlington town	Ashland City town	Athens city	Atwood town	Banner Hill CDP	Bartlett town
All persons	<b>1 745</b> 1 718 19	<b>2 426</b> 1 982 439	6 400 5 053 1 307	<b>2 399</b> 2 264 120 10	<b>1 541</b> 1 002 534	<b>2 552</b> 2 384 156 8	12 054 10 825 1 136 18	<b>1 066</b> 887 178 1	<b>1 717</b> 1 715	26 989 26 022 653 23 23
American Indian, Eskimo, or Aleon	4	1	54	10	i 		18	·	, _ , _	257
Aleut	- 4	4	24	3	4	3	61 60	-	· 2	244 71
Kaion	4	3	23		-		5	<b>I</b>	-	38
	4	· -	2 10	3	ī	ī	23	-	1	14 52
Arian Indian	-	·		-	ī	_	18 11	·	. <del>-</del>	32 13
Koreon	· -	-	1	-		2	- -			
Cambodian		-	-	-	-	· _	-	-	· - ·	3
Lootion	-	-	- 5	-		-	-	-	ī	15
Thai Other Asian	1 -	2	-		. 2	-	· -	-	·	4
Bangladeshi	·	-	-	-	• •		-	· _	-	1
* Independent	<u> </u>	·	-	-	. î	-	-	-	· -	
Malayan Okinawan	-	-		-		-		-	· _	4
Pakistani	-	-	-	· -	1		2	-	1	13
All other Asian	-	2	ī	-		-	1	· I	-	13
Hawaiian		1	1	-		-	-		-	4 2
Samoon Guamanian	· )	-	-	-		-		-	-	-
Other Pacific Islander Tongan	- 1	-	-	-		-	-		<del>-</del>	-
Tahitian	· I –	-	-	-			-	: -	-	-
Northern Mariana IslanderPalauan	.  -	-	-			-	-		-	-
FijianAll other Pacific Islander	-   -	· <u>-</u>	n		2	· ī	14	- -	-	34
)ther race	-   · -			-	•					
PANIC ORIGIN	1 745	2 426	6 400	) 239	19 1 541			1 066	1 717	26 989 190
All persons Hispanic origin (of any race)	5	. 7	3		6 1 5 -	18	2	7 . 2	2	81 19
Mexican Puerto Rican	- 1		:	2		2		3 – 7 –		5
CubanCubanCubanCubanCuban	- 1 7	3	14	4 1		13			1 714	26 799
Not of Hispanic	1 740	ý 2 419	6 36	5 238	33 1 540	) 2 34				
RACE AND HISPANIC ORIGIN		- • • •	6 40	0 23	99 1 541	2 552	12 05		1 717	<b>26 989</b> 26 022
All persons White	- 1 <b>74</b> 171		5 05	3 2 2	64 1 002			25 887 14 3	3	156
Hispanic origin	-	5 4 3 1978	2 5 02	8 22		2 367	10 78		1 712	25 866 653
Not of Hispanic originBlack	1			7 1: -	20 53			3 -	-	6 647
Hispanic origin Not of Hispanic origin		9 439	1 30		20 53 10	4 150 1 1	6 113 B 1	18 1/8	-	23
American Indian, Eskimo, or Aleut Hispanic origin		4 .		-	-	- 1	- R	18 .1		22
Not of Hispanic origin	1	4 1 4 4	. 2	5 24	10 3	4	3 (	61 -	. 2	257 2
Asian or Pacific Islander Hispanic origin	1	- 3 A 1			3	4	3	60 -		255 
Not of Hispanic origin Other race				11 10	2	-		14 - 12 -	-	34 25 9
Hispanic origin Not of Hispanic origin			-	1	-		-	2 -	-	
PERCENT DISTRIBUTION BY RACE		•	. ·	: •						) 100.0
All persons	100 98			.0 9	<b>0.0 100</b> 4.4 65	.0 93	4 89	0.0 100.0 9.8 83.2 9.4 16.	2 99.9	96.4 - 2.4
WhiteBlock		.1 18.			5.0 34 .4	.7 6. .1	.3	,, 10. .] ·		
American Indian, Eskimo, or Aleut		.2 .2 .2		.i	.4	.1	.3	.1	-	' 1 1.0 1 .9
Asian or Pacific Islander		.2 .	í	.4	;i <sup>,</sup>	.3	.1	.5		
Pacific Islander		-	-	.2	.1	-		.1	-	1
Other race PERCENT DISTRIBUTION BY HISPANIC ORIGIN					· · · · ·				• •	
	10	0.0 100	.0 10	0.0 10	00.0 100	0.0 100	.0 10	0.0 100. .5	0 100. 3	2 .7
All persons Hispanic origin (of any race)		.3	.3	.5	.7 .2	-	.i	.2	2 .	1 .3 1
Mexican		-	-	-	<b>-</b>	-	<u>.</u> .	.1	- - -	- 1
Cuban Other Hispanic				.2	.5	.1	.5	.2 19.5 · · ···· 99	.1	.8
Not of Hispanic origin	9	9.7 99	.7 , 9	9.5	99.3 2 99	1.7 7.				
Percent white, NOT OF HISPANIC ORIGIN	<b>y</b>	· · ·	·····			0.0 10	0.0 10	00.0 100		
PERCENT WHITE, NOT OF HISPANIC ORIGIN		· · ·	.0 10 .7 7	10.0 1 19.0	1 <b>00.0 10</b> 94.4 6	<b>0.0 10</b> 5.0 9	0.0 1( 3.4 {	00.0 100 89.8 83 89.4 82	.2 . 99	9 96.4

GENERAL POPULATION CHARACTERISTICS

[For definitions of terms and meanings of symbols, see text]

And [in Selected Strine] Control (in Selected Strine) Control (in	[For definitions of ferms and meanings of symbols, see lexi]							·			
A serie         2 455         15 456         4 454         72 4 544         8 72         2 564         15 477         10 54         4 72           Minor finds, form of data         2 43         3 1 325         72         11 337         72         11 337         12 32         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327 </th <th>onty Subdivision [1,000 or</th> <th>Central CDP</th> <th></th> <th></th> <th>Clarksville city</th> <th>Cleveland city</th> <th>Clinton town</th> <th></th> <th>Collierville town Coll</th> <th></th> <th>onial Heights CDP</th>	onty Subdivision [1,000 or	Central CDP			Clarksville city	Cleveland city	Clinton town		Collierville town Coll		onial Heights CDP
A serie         2 455         15 456         4 454         72 4 544         8 72         2 564         15 477         10 54         4 72           Minor finds, form of data         2 43         3 1 325         72         11 337         72         11 337         12 32         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327         13 327 </td <td>RACE</td> <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td> =</td> <td></td> <td></td>	RACE			•					=		
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Bade         Deck         Deck <thdeck< th="">         Deck         Deck         <thd< td=""><td>White</td><td></td><td>99 057</td><td>4 722</td><td>56 588</td><td>27 790</td><td>8 629</td><td>4 612</td><td>12 724</td><td></td><td>55</td></thd<></thdeck<>	White		99 057	4 722	56 588	27 790	8 629	4 612	12 724		55
Ander Mein         4         37         40         0         2         1         1           Adder Mein         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         2         1         1         1         2         1         1         1         1         1         2         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1	American Indian, Eskimo, or Aleut		329	6	319	81	40	10	24	-	11
Ame         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	American Indian			5		77 ו	40	10	24	-	-
Alter for Nome         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I         I	Aleut	1 -	6	1	-	3	-	121	55		
There         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <td>Asian</td> <td></td> <td>1 463</td> <td>22</td> <td>1 461</td> <td>142</td> <td>-</td> <td>112</td> <td>- 52</td> <td>-</td> <td>35</td>	Asian		1 463	22	1 461	142	-	112	- 52	-	35
main         -         dia         -         dia         -         -         dia         -         -         dia         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <t< td=""><td>Chinese</td><td>· · ·</td><td>299</td><td></td><td></td><td></td><td>ī</td><td></td><td>2</td><td>-</td><td>3</td></t<>	Chinese	· · ·	299				ī		2	-	3
Parameter         1         3         7         2         1         4         10         -         -         3           Waterset         -         10         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Japanese	-	80	ī	140	4	ż	- 1		-	1
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Levis         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <td>Hmong</td> <td>1 ·</td> <td>· –</td> <td>-</td> <td>· -</td> <td>-</td> <td>-</td> <td><u> </u></td> <td>-</td> <td>· _</td> <td>-</td>	Hmong	1 ·	· –	-	· -	-	-	<u> </u>	-	· _	-
Come Ales       1       58       3       109       11       2       5       2       -       2         Bardwords       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       - <td>Laotian</td> <td></td> <td>22</td> <td>5</td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td><u>.</u>.</td>	Laotian		22	5			-	-		-	<u>.</u> .
Bit Series         Image: Seri	Other Asian	1		3		. 11	2	5	2	-	-
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si bints       1       2       1       2       1       2       1       2       1       2       1       1       2       1       1       1       2       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1<	Okinawan	-	<u>.</u>	-	1	- 1	-		· =	-	· _
All corr Adva         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         <	Sri Lankan	· · ·	. 3	-		· -	-	-	-	-	` <del>-</del>
Heinelin         -         1         -         76         -         -         3         2         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	All other Asian	-	29 15	3	184	9 1	-	2 9	23	-	-
Construint	Hawaiion	-		-	- 76	-	-	3	. 2	-	_`
Offer Facil: Linker			3 1	Ξ		ī		-	-		-
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Autome Machine Machine                                                                                                           <	Tahitian	-	-	-	-	-	,   –	-	-	-	-
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Other Profile Historie         4         264         5         1 161         163         8         193         20         -         5           HISPANIC ODIGIN         All person         -         2 433         152 464         4 854         75 644         30 354         8 972         5 646         14 427         1 014         6 716           All person         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	Fijion	-		-	-	-	-	- 7	-	-	-
Num and	All other Pacific Islander	1	264	5	1 1 166	163	8	134	20	-	5
All person         2 433         152 444         4 884         75 484         30 344         8 972         5 088         14 427         1 014         6 76           Colon         -         100         144         37         144         37         144         37         144         37         -         100           Colon         -         120         2         988         119         -         13         -         -         13           Colon         -         120         2         988         119         -         4         37         -         13           Mol of Hispon orgin         -         120         2         988         100 4         678         -         13           ACC AND HISPANC ORIGIN         -         1245         12444         4 824         72 484         20 354         8 972         5 044         14 427         1014         6 786           ACC AND HISPANC ORIGIN         -         133         71 453         72 446         8 972         5 044         14 427         1014         6 618           Not of Hispanc origin         -         133         71         15 772         2 79         204         101 <td< td=""><td>•</td><td>4</td><td>-v-+</td><td><b>ر</b></td><td></td><td>,</td><td>-</td><td></td><td></td><td></td><td></td></td<>	•	4	-v-+	<b>ر</b>		,	-				
All press         All solution         All solution <td>HISPANIC ORIGIN</td> <td>1</td> <td></td> <td>. ·</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td>	HISPANIC ORIGIN	1		. ·						1	
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Hispanic origin         1         568         9         1         433         242         40         99         859         1         014         6         686           Nor of Hispanic origin         1         5         13         12         77         13         77         13         77         248         8         69         11         146         -         55           Block         Crigin         -         -         1         13         12         77         13         77         13         77         288         100         1599         -         55           Mispanic origin         -         -         1         303         78         13         12         23         -         1         -         1         33         1         -         1         -         13         13         13         13         13         13         13         17         -         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13 <td>White</td> <td>2 623</td> <td>99 057</td> <td></td> <td>56 588</td> <td>27 790</td> <td>8 629</td> <td>4 612</td> <td>12 724</td> <td></td> <td>6 610</td>	White	2 623	99 057		56 588	27 790	8 629	4 612	12 724		6 610
Nor of respond: origin         2 622         70         200         77         200         77         200         77         200         77         200         77         200         77         200         77         200         77         200         77         200         77         200         77         200         77         200         77         77         200         77         77         200         77         77         200         77         77         200         78         77         77         200         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78         78	Hispanic origin	1	568	9	1 435	242			12 639	1 014	6 588
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Asian or Pacific Islander       1       1       1478       22       1       64       121       53       -       33         Not of Hisponic origin       -       1       1       1478       22       17       5       -       15       -       35         Not of Hisponic origin       -       1       1443       20       1548       138       6       114       56       -       35         Percent origin       -       1       1443       20       1548       138       6       114       56       -       35         Not of Hisponic origin       -       -       -       77       6       -       3       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	Hispanic originNot of Hispanic origin				299				23		
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Not of Hisponic origin       -       54       -       79       6       -       3       3       -       -         PERCENT DISTRIBUTION BY RACE         All persons       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100	Other race	. 4	264	5	1 087	163 157		131	. 17	· _	. 5
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Asion $                                                                                                        -$ <t< td=""><td>Asian or Pacific Islander</td><td>- 1 -</td><td>1.0</td><td></td><td>2.2</td><td>.5</td><td>.!</td><td>2.2</td><td></td><td>Ξ</td><td>.5 .5</td></t<>	Asian or Pacific Islander	- 1 -	1.0		2.2	.5	.!	2.2		Ξ	.5 .5
PERCENT DISTRIBUTION BY HISPANIC ORIGIN         All persons         Hispanic origin (of any race)         2       6       4       3.9       1.4       6       4.9       8       -       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       99.6       99.4       99.6       96.1       98.6       99.4       95.1       99.2       100.0       99.6       96.4       96.6       96.1       96.0       96.0       96.0       96.0       96.0       96.4       96.6       96.4       96.6       96.4       96.6       96.4       9	Pacific Islander			-	.2		· -	.2	-	-	· -
All persons       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0			.2	.1	1.5	.5	.1	2.7	.1	-	.1
All persons       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0	PERCENT DISTRIBUTION BY HISPANIC ORIGIN		•				•				
Hispanic origin (of any race)       2       .6       .4       3.9       1.4       .6       .4.9       .8       -       .4         Mexican       -       .2       2       1.4       .5       .4       .3       .4       -       .1         Puerto Rican       -       -       1       -       1.3       .4       .1       1.3       .1       -       .1         Cubon       -       -       -       1       -       -       .3       .1       -       .1       .1       .1       -       .1       .1       -       .1       .1       .1       -       .1       .1       -       .1       .1       -       .1       .1       .1       -       .1       .1       -       .1       .1       .1       -       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1       .1 <td></td> <td>100.0</td> <td>100.0</td> <td>100.0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100.0</td> <td></td>		100.0	100.0	100.0						100.0	
Mexican       -       1       -       -       1         Puerto Rican       -       -       1.3       -       -       1         Cubon       -       -       1.3       -       -       1         Ler Hisponic       -       -       1       -       -       1       -       -       1         2       -       3       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       -       -       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1 <td< td=""><td>Hispanic origin (of any race)</td><td>2</td><td>.6</td><td></td><td>3.9</td><td>1.4</td><td></td><td>4.9</td><td></td><td>· <u>-</u></td><td>.4</td></td<>	Hispanic origin (of any race)	2	.6		3.9	1.4		4.9		· <u>-</u>	.4
Outron	Mexican	-		.2			4 1	1.3	.1	- - · ·	
All persons         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0	uban	-1 -	-	-	.1	-	-	.3	.1	-	.2
All persons         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0	er Hispanic	2					.1 99.4			100.0	
All persons 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.		77.0									
White	CENT WHITE, NOT OF HISPANIC ORIGIN										
	White	- 99.5		97.7 97.5	75.0 73.1	91.6 90.8	96.2 95.7				
	······································	, , , J	V								

GENERAL POPULATION CHARACTERISTICS

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definitions of terms and meanings of symbols, see text]

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ace and [In Selected States] County Subdivision [1,000 or										
More Persons]	Columbia city	Cookeville city	Covington city	Cowan city	Cross Plains city	Crossville city	Crump city	Dandridge town	Dayton city	Decatur town
A						`				
All persons	28 583	21 744	7 487	1 738	1 025	6 930	2 028	1 540	5 671	1 361
Nhite	22 451 5 888	20 660 623	4 307 3 145	1 520 208	962	6 868	ī 999 • 17	1 416	5 269 350	1 346 13
Block American Indian, Eskimo, or Aleut	52	30 30	10 10	1	1	31 31	6	1	10	2
American Indian	· 52		-	-	-	-	-	· · -	-	-
Aleut Isian or Pocific Islander	109	383	. 19	7	-	19 15	5	5	23 23	-
Asian Chinese	109 15	381 113	19	-	· -	- 6	·	1	. 4	· -
Filipino	14 21	18 15	3			, î	<u>.</u>		· · 3	-
Asian Indian Korean	<b>39</b> 11	128	4.	. <del>-</del>	-	1		-		
Vietnamese Cambodian	. –	27	-	-	·	· -	·	-	. 6	-
Hmong Laotian	· -	- 4		· Ξ	·	-	· -		· -	-
Thai Other Asian	7	8 36	4	3	-	-	2	2	ī	· -
BangladeshiBurmese	· <u>-</u>	-	-	-	-	-	-	-		-
- Indonesian Malayan	1	7	-	· -	· _	· _ ·	-	· -		
Okinawan Pakistani		, 7	-	- 3	-	-	· _	-	· <u> </u>	-
Sri Lankan All other Asian		í 12	-		-	-	-	· -	1	
Pocific Islander	-	2	· Ξ	· -	-	4		1	-	-
<ul> <li>Hawaiian</li> <li>Samoan</li> </ul>	-	-	-		-			-	-	• •
Guamanian Other Pacific Islander	-	-		-	-	3 -	-	-	-	
Tongan Tahitian	. <u>-</u>	=		·	۰ I	-	· -		-	-
Northern Mariana IslanderPalauan	·		-	Ξ.	-	-	· _	-	-	
FijianAli other Pacific Islander	· -	<u>_</u>	_	-	· 2	· _	-			-
Ther race	83	48	. 6	2	-	10	1	· -	19	
ISPANIC ORIGIN										
All persons	28 583	21 744	7 487	1 738	1 025	6 930	2 028	1 540	5 671 23	1 36]
fispanic origin (of any race) Mexican	212 142	164 52	25 6	12 7	2	25 14	°		16	ĺ
Puerto Rican Cuban	28 4	· 15 12	4 3		· _	4	2	-	5	-
Other Hispanic Not of Hispanic origin	38 28 371	85 21 580	12 7 462	5 1 726	1 023	6 905	2 022	1 540	5 648	1 359
RACE AND HISPANIC ORIGIN		· · ·		1997) 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -					· . : · / .	
All persons	28 583	21 744	7 487	1 738	1 025	6 930	2 028	<b>1 540</b> 1 416	5 671 5 269	1 361 1 346
Mhite Hispanic origin	22 451 125	20 660 125	4 307 10	1 520	962	6 868 12	5	-	9	1 340
Not of Hispanic origin	22 326 5 888	20 535 623	4 297 3 145	1 512 208	962 62	6 856 2	1 994 17	1 416 118	5 260 350	· 13
Hispanic origin Not of Hispanic origin	1 5 887	623	9 3 136	3 205	2 60	-2	17	118	350	13
American Indian, Eskimo, or Aleut Hispanic origin	52	30	10	. 1	· 1	31	6	· · · · · · · · · · · · · · · · · · ·	10	2
Not of Hispanic origin Asian or Pacific Islander	43 109	30 383	10 19	1	1	31 19	6 5	1 5	10	2
Hispanic origin Not of Hispanic origin	109	3380	19	7	-	3	5	· _ 5	23	-
Other race Hispanic origin	83 77	48	6	2	-	10	1		· 19 14	
Not of Hispanic origin	· 6	12		i	. –		-	· · · -	5	
PERCENT DISTRIBUTION BY RACE	۰.	• • • •							e a como	
All persons	100.0 78.5	100.0 95.0	. <b>100.0</b> 57.5	100.0 87.5	100.0 93.9	<b>100.0</b> 99.1	100.0 98.6	100.0 91.9	100.0 92.9	100.0 98.9
Nack Merican Indian, Eskirno, or Aleut	20.6	2.9	42.0	12.0	6.0	Ā	8	7.7	6.2	1.0
American Indian sian or Pacific Islander		.i 1,8	.1		<u>i</u>	.4	.3	.1	.2	
Asian Pacific Islander	.4	1.8	.3	.4	. <u>.</u>	.2	2	3		· · · · -
Ther race	.3	.2	·.ī	ī		•	2월 27 문		.3	••• -
PERCENT DISTRIBUTION BY HISPANIC ORIGIN		na tao Afri Na Indonesia Ing	an a						Visikon e	
All persons	100.0	100.0	100.0	100.0	100.0	100.0	. 100.0	100.0	100.0	100.0
fispanic origin (of any race) Mexican Puerto Rican	5	.8 2	3 1	. 4	2 .2	· · · 2		andra haran ara ⊤i Generati ara santa ara Generati ara santa ar	.3	
Cuban	*************************************				5	2002년	2010 - 11. 			 -
Other Hispanic				.3 		.1 99.6		100.0	99.6	
ERCENT WHITE, NOT OF HISPANIC ORIGIN			: <b>`</b>	· · ·					• •	ورساند غینگاه ماه از از اور دار
			· · · · · · · · · · · · · · · · · · ·					and the second second		100.0
All persons	100.0 78.5	100.0 95.0	100.0 57.5	100.0 87.5	100.0 93.9	100.0 99.1	100.0 98.6		100.0 	. 98.9

Series In A. P. of Landstein

[For definitions of terms and meanings of symbols, see text]

The and the data is the state	· ·	·····			· · ·	<u>·</u>				·
ce and [In Selected States] unty Subdivision [1,000 or more Persons]	Decherd town	Dickson city	Dover city	Dresden town	Dunico citv	Dyer city	Dyersburg city	Eagleton Vil- lage CDP	East Brainerd CDP	East Cleveland CDP
			· uover city	Diesden (OWN		Uyer City				
RACE	1	· .	•							
All persons	2 196 1 895	8 791 7 881	1 341 1 279	<b>2 488</b> 2 354	3 731 3 724	2 204 1 878	16 317 13 073	5 169 5 099	11 594 10 788	1 249 1 216
Black American Indian, Eskimo, or Aleut	292	829 20	51	126	2 2	321	3 153 29	35 21	665 20	26 7
American Indian	5	20	. 5	2	2 .	1	29	21	20	· , , , , , , , , , , , , , , , , , , ,
Aleut	-	-	-	-			-		· _	. –
Asian or Pacific Islander Asian	4	37 37	4	· 5 5	2 1	2 1	43 43	11	· 93 · 92	-
Chinese Filipino	· · · · · · · · · · · · · · · · · · ·	5 2	. 2	-	- 1	ī	·· 6 1	6	13 10	
Japanese Asian Indian	3	19.	· –	- -	-	÷	11	, -	· 10 27	· -
Korean		· 3	· ī	5 -		-	. 6	·	22	
Vietnamese Cambodian	. I	-	·	-	·	-	· ·	-	2 1	
HmongLaotian	-	· _	_	-	· _	-		· _	-	-
Thai Other Asian	-	-	-	. –	-	-	-		7	-
Bangladeshi	-	. –	-		-	-	4	-	. –	· -
Indonesian		-	· _	-		-	-	1	-	
Malayan Okinawan	-	-	-	-	-	-	-	-	-	- 2
Pakistani	-	-	-	-	-	-	· -	2	. 5	. –
Sri Lankan All other Asian	-	-	· _	-	-	-	4	2	2	-
Pacific Islander Hawaiian	. 1		· <u>1</u>	-	1	1	· _		1	
Samoan Guamanian	-	· _	ī	-		-	-		-	. –
Other Pacific Islander	-	-	-			-	-	-	1	-
Tongan Tahitian	-	-	-	-	-		-	Ξ	ī	-
Northern Mariana Islander Palavan	-	-	-	-	-		-	-	-	-
Fijian All other Pacific Islander	-	-	-	-	-	-	-	-	-	
Other race	-	24	2	, ī	ī	2	19	3	28	-
HISPANIC ORIGIN										
All persons	2 196	8 791	1 341	2 488	3 731	2 204	16 317	5 169	11 594	1 249
ic origin (of any race) lican	5	63 30	5	13	15	7	72 23	. 16	86 22	24 12
erto Rican		30	3 —	2	3	5	23	1	• 16	-
Other Hispanic	2	4 18	. 2	10	12	2	2 41	1 8	, 42	12
Not of Hispanic origin	2 191	8 728	1 336	2 475	3 716	2 197	16 245	5 153	11 508	1 225
	A 10/	. 743		A 100		a			11 -04	1 040
All persons	2 196 1 895	8 791 7 881	1 341 1 279	2 488 2 354	3 731 3 724	2 204 1 878	16 317 13 073	5 169 5 099	11 594 10 788	1 249 1 216
Hispanic origin Not of Hispanic origin	1 890	36 7 845	3 1 276	12 2 342	14 3 710	5 1873	46 13 027	13 5 086	58 10 730	24 1 192
Błack Hispanic origin	292	829	51	126	2	321	3 153	35	665	26
Not of Hispanic origin	292	829	5]	126	2	321	3 147	35	662	26
American Indian, Eskimo, or Aleut	5	20	5	· 2	<u>2</u>	-	29 1	21	20	/ 
Not of Hispanic origin Asian or Pacific Islander	. 5	16 37	· 5 4	2 5	2 2	1	28 43	21 11	20 93	. 7
Hispanic origin	4	37.	4	- 5	- 2	2	43 5 38	11	93 93	-
Other race	-	24 23	2	1	ī	2	19	3	28	. –
Not of Hispanic origin	-	23	2-	1	, <del>-</del>	2	14 5	3-	25 3	· –
PERCENT DISTRIBUTION BY RACE										. <u>.</u>
All persons White	100.0 86.3	100.0 89.6	100.0 95.4	100.0 94.6	100.0 99.8	100.0 85.2	100.0 80.1	100.0 98.6	100.0 93.0	100.0 97.4
Black	13.3	9.4	3.8	94.6 5.1	.1	85.2 14.6	80.1 19.3	.7	5.7	2.1
American Indian, Eskimo, or Aleut	.2	.2	.4	.1 .1	.1 .1	-	.2	.4	.2	6 .6
Asian or Pacific Islander Asian	.2	.4	.3 .2	.2	.i	.1	.3 .3	.2 .2	.8 .8	-
Pacific Islander Other race		.4	1	. <u>.</u> _	-	1 -		.1	.0	-
PERCENT DISTRIBUTION BY HISPANIC ORIGIN		.3	.1	-	-	.1	.1	.1	.2	-
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) Mexican	.2	.7	.4	.5	.4	.3	.4	.3 .	.7	· 1.9
Puerto Rican	-	.3 .1	.2	.ī	-	.2		-	`. <u>1</u>	1.0
Cuban	<u>1</u>	.2	.ī			.1	.3	.2	.1	1.0
lisponic origin	99.8	99.3	99.6	99.5	99.6	99.7	99.6	99.7	99.3	98.1
All persons	100.0	100 0		10- C		100 0	100.0	100.0	100.0	
All persons	100.0 86.3	100.0 89.6	100.0 95.4	100.0 94.6	100.0 99.8	100.0 85.2	80.1	98.6	100.0 93.0	<b>100.0</b> 97.4
Not of Hispanic origin	86.1	89.2	95.2	94.1	99.4	85.0	79.8	98.4	92.5	95.4

Table lfor de Plac Con Ma

NAME OF A RACE

White Block: Amen Am Esis Ale Asion As

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finitions of terms and meanings of symbols, see text]

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demanders of terme			.—							
ce and [In Selected States] County Subdivision [1,000 or		Elizabethton	Englewood			still Springs town	· Fa Etowah city	irfield Glade CDP Fairm	nount CDP Fe	irview city
More Persons]	East Ridge city	city	town	Erin city	Erwin city	iowa				
		•					· .			4 210
ACE	21 101	11 931	1 611	1 586	5 015 5 004	1 408 1 392	3 815 3 635	2 209 2 194	1 578 1 569	4 197
	20 686	11 531 314	1 605	1 394 189	7	5	142	11	1	2
	52 51	14 13	2 2	1	3	5	17	2	1	2
American Indian			-	-	1	-		-	5	
Aleut De Sea Islander	240	57	. 4	1	6	. 6	16 16	2	· 5	4
	235	55	-	-	-	-	-	1	1	3
Chinese	22	20		ī	3	-	=	_	1	-
Japanese	65	6	-	-	· 1	-	9	-		_
Korean      Vietnamese		. –	-	-	<u> </u>	-	Ξ		-	-
	10	-	-	· -	-	-	-	· -	-	-
Hmong	17	14	-	-	<u> </u>	· =	-	-	-	1
Thai Other Asian	19	. 2	-	-	1	-	<u>-</u>	-	· ·	÷ .
Banaladeshi	_	-	-	-	-	-	-	· · _ ·	<u>1</u> .	1
Burmese		5	-	-	-	-	-		-	-
Malayan		-	-	-	-	-	-	; _	-	
Pakistoni	-	-	-	· -	-	-	-	·	· · -	-
Sri Lankan	4		-	-	· 1	6	· =	_	-	4 4
Pocific Islander	1 2	<u>-</u> -	4	-	-	6	-	-	-	-
Samoan	-	2	4		-	· -	-		1	·
Guamanian Other Pacific Islander	·   -	, i I	-	-	-	-		-		·
Tongan Tahitian		-	-	-	-	-	-	-		-
Northern Mariana Islander		-	-	-	Ξ.	_	-		-	-
Palouan	-   -	- '		-	Ξ		-	-	2	-
All other Pacific IslanderOther race		· 15	-	ī	1	-	4	. –		
									,	
SPANIC ORIGIN					5 015	1 408	3 815	2 209	1 578	4 210
All persons	21 101	11 931 61	1- 611 10	1586 7	19	3	18	3	10 3	8 –
Ispanic origin (of any race)	- ] 30	19	5	· · · 1 · 6	16	· _	<u>6</u>	-	. –	-
Puerto Rican	-1 4	3 7	-	-	-		4	2	7	
Other Hispanic	- 45	32 11 870	5 1 601	1 579	4 996	1 405	3 797	2 206	1 568	4 202
Not of Hispanic origin	- 21005									
RACE AND HISPANIC ORIGIN				•		1 409	3 815	2 209	1 578	4 210
All persons	21 101 20 686	. <b>11 931</b> 11 531	1 611 1 605	1 586 1 394	5 015 5 004	1 408 1 392	3 635	2 194	1 569	4 197 8
White Hispanic origin	78	45	10 1 595	6 1 388	18 4 986	1 389.	3 621	. 2 191	1 561	4 189
Not of Hispanic originBlock	_ 20 608	11 486 314	1 575	189	-	5	142	11	-	-
Hispanic origin		314		189		5	142	. 11	1	. 3
Not of Hispanic originAmerican Indian, Eskimo, or Aleut	52	. 14	2	· <u>1</u>	4	· 5	· -	· - ·		. 2
Hispanic originNot of Hispanic origin	45	14	. 2	!	4	5	. 18 16	2	· _ 5	8
Asian or Pacific Islander	- 240	57 5		<u>+</u>	7		16	· _	. 5	-
Hispanic originNat of Hispanic origin	240	- 52 15	4	1	· î	-	4	. –	·. 2	-
Other raceHispanic origin		iĭ	-	. 1	. 1	-	4	=	-	•
Not of Hispanic origin		. 4	-							
PERCENT DISTRIBUTION BY RACE									. 100.0	100.0
All persons	100.0	100.0	100.0	100.0 87.9	100.0 99.8	100.0 98.9	100.0 95.3	100.0 99.3	99.4	99.
White	90.0		99.6 —	11.9		.4	3.7	.5	.1	•
Black American Indian, Eskimo, or Aleut	2		.1	.1	.1 .1	• .4	.4	į	.1	
American IndianAsian or Pacific Islander		.5	2		· .1	4	4	.;	.3	
Asion Pacific Islander			.2		· -	· .4	- 1	-	.ī	
Other race		P1	<del>-</del>	.1	. –					
PERCENT DISTRIBUTION BY HISPANIC ORIGIN			•		1		1	· · · · ·	e la fre t	, 43 . 
	100.0	) 100.0	100.0	100.0	100.0	100.0	100.0	100.0	160.0 .6	100.
Ail persons Hispanic origin (of any race)		5.5	6	.4	4	.2	.5	-	.2	
Mexican	1	22	.3	.4			1	 .ī	· _	
Cuban	1	1	3	· _	· · -			99.9	4 99.4	. 99
					99.6	99.8	99.5	¥¥.¥		
Other Hispanic		5 99.5	99.4							
St of Hispanic origin		5 99.5	. 99.4						·.	
	99.1	•	·			100 (	) 100.0	) 100.0	100.0	100.
St of Hispanic origin	99.9 100.0	0 100.0	100.0	100.0 87.9	) 100.0 9 99.8	98.9	95.3	99.3	100.0 - 99.4 - 98.9	100. 99. 99.

GENERAL POPULATION CHARACTERISTICS

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efinitions of terms and meanings of symbols, see text)

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ace and [In Selected States] County Subdivision [1,000 or More Persons]	Goodlettsville	Gray CDP	Graysville Gr town	eenbrier Gro town	eeneville G town	reenfield town Green	Gru Hill CDP	etli-Laager city H	alls CDP Halls	town
ACE			1 301	2 873	13 532	2 105	6 763 6 494	1 <b>810</b> 1 810	<b>6 450</b> 6 405	2 431 1 700 713
All persons	11 219 10 677	1 071 1 059	1 272	2 855	12 631 837	1 873 231	207		14 10	14
All persons	386 20	. 8	ij	ž	23 21		· 5	-	10	
merican Indian, Eskimo, or Aleut	20	. 1	-11	<u>1</u>	2	-	· -	1. – .	19	
Eskimo		-	5	1	27	-	52 52	· -	iĝ	-
Aleut Asian or Pocific Islander Asian		3	5	1	27		6 24	-	1 -	·
		-	i	· -	7. 8	-	2	- '	-	-
Filipino	20	· -	-	-	2	-	12	-	7	-
Asian Indian	- 9	-	1	<u> </u>	-	-	-	· _	-	-
Korean Vietnamese Cambodian		-	- '	-	-	-	· _		-	-
		· ī	-		3	-	6	-	3	
Laotian		· _	2	-	-	_	-	- ,		
Other Asian	- 1	-	-		-	-	1	· . =	_	-
		-	· –		-		-	<u> </u>		·
lndonesian Malayan		-	-	_	-	= '	-	-	-	
Okinawan		· _	-	2.1	-	-	-	-	-	
		2	2	-	-	-	-	· _	-	
All other Asian	- 5	-	-	-	-	-	-	-	ī	
Hawaiian		-	- '	· _	-	-	-	-	-	
		-	-	· -	-	-	· -	-	-	
Other Pacific Islander	- 1	· 1	· -	-		2		-		
Tahitian		· -	· -		-	-	Ξ,	· _	-	
Palauan		-	· _	·	-		· · -	-	2	
All other Pocitic Islander	1	-	12	4	14	'				
Other race		·			10 570	2 105	6 763	1 810	6 450	2 4
411	11 219	1 071	1 301 23	2 873 19	13 532 49 14	5	.61 25	4	7	•
Hispanic origin (of any race)	42	-	. 15	- 10	6	-	. 7		3	
Mexican Puerto Rican Cuban		-	6 2	8	24	4	21 6 702	1 806	6 432	2
Other Hispapic		1 071	1 278	2 854	13 483	2 100	0 /01			• .
Not of Hispanic origin								· .	6 450	2
RACE AND HISPANIC ORIGIN	11 219	1 071	1 301	2 873	<b>13 532</b> 12 631	2 105 1 873	6 763 6 494	1 810 1 810	6 405 16	ī
All persons White	10 677	1 059	1 272 10	2 855 15	32	1 872	45 6 449	1 806	6 389	1
White Hispanic origin Not of Hispanic origin		1 059	1 262	· 2 840 6	12 599 837	231	207	_	14	
		-	i	Ā	4 833	227	201	· -	14	
Hispanic origin	385	8	· · 11	· · 7	23	·	· -	· · <del>-</del>	10	
American Indian, Eskimo, or Aleut	2	-	11	. 7	23	Ξ.	. 6 52	· 1	19	
Not of Hispanic origin		3	5	1	27		6		19	
			5		26 14	· ī	. 4	-	2	
Not of Hispanic origin	15	; -	12	. 4	12	ī	.4	-		
Hispanic origin Not of Hispanic origin		· · -			. 2				ang ang sa	
					·		•	. 100.0	100.0	
PERCENT DISTRIBUTION BY RACE		n 100.	D 100.0	100.0	100.0	100.0 89.0	• <b>100.</b> 96.	0 100.0	99.3	
All persons White	100.0	2 98.	9 97.8	99.4 .2	93.3 6.2	11.0	3.	1=	.2	
White Black American Indian, Eskimo, or Aleut		2	1.8	.2	2	-		1 -	.2 .3	
		2	1 .8 3 .4	-	.2	· ·	-	.8 -	.3	
Asian or Pacific Islander	1.		.4	-		-		 .i	-	•
Pacific Islander Other race		_ .1	9	- <b>.1</b>	.1	-				
			•					•	100.0	
PERCENT DISTRIBUTION BY HISPANIC ORIGI			100.0	100.0	100.0	100.0	100	0.0 100.0 .9 .2		· ·
All persons	100	.0 100 .6	_ 1.8 _ 1.2			a .2		.4 .2	.1	
Annual Annual (of any race)		.4				_ · _	÷., ·	.i -		
Puerto Rican						2, 2 6 99.8		3 9.1 99.8	99.7	
Other Hispanic Not of Hispanic origin		.1 9,4 100	0.0 98.2	99.3	3 99.0	. 77.0				
							·· .	· · · ·	n 100.0	
PERCENT WHITE, NOT OF HISPANIC ORIGIN	1		0.0 100.0	o 100.				<b>0.0 100.</b> 6.0 100.	99.3	
All persons		5.2 9	8.9 97.	8 99.	4 93.			5.4 99.		
Not of Hispanic origin		4.8 9	8.9 97.	v , , , , , , , , , , , , , , , , , , ,				1 A A		
			· .		•					•
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GENERAL POPULATION CHARAC	TEDISTICS	· . · · ·			•		· ·			

[For definitions of terms and meanings of symbols, see text]

. •		Harrogate-			Hendersonville		· .		
Harriman city	Harrison CDP		Hartsville town	Henderson city		ohenwald city	Hopewell CDP	Humboldt city	Hunter CDP
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7 119	7 191	2 657	2 188	4 760	32 188	3 760	2 569	9 651	1 250
574	6 /96	2 617	1 633 549		31 126				1 248
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7 119	7 191	2 657	2 188	4 760	32 188	3 760	2 569	9 651	1 250
27	58 20	18	4	39	267	21	20	36	3
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7 119	7 101	9 457	2 188	4 740	90 100			<b>.</b>	
6 507	6 796	2 617	1 633	3 800	31 126	3 665	2 508	5 895	1 250 1 248
6 488	6 761	2 606	1 631						3 1 245
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91.4 8.1	94.5	.4	74.6 25.1	79.8 19.5	96.7	. 97.5	97.6	61.1	99.8
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.4 .3 	.8 .3 .2 .2 .1	.7 .3 .2 .3	.2 - - .1		, .4 , .1 .3	.1 .2	.1 .1	$\frac{1}{1}$	-
.4 .3 	.8 .3 .2 .2 .1	.7 .3 .2 .3	.2 - - .1		, .4 , .1 .3	.1 .2	.1 .1	$\frac{1}{1}$	-
	$\begin{array}{c} 7 & 119 \\ 6 & 507 \\ 574 \\ 575 \\ 15 \\ 15 \\ 15 \\ 15 \\ - \\ 13 \\ 12 \\ - \\ 5 \\ - \\ 13 \\ 12 \\ - \\ - \\ 13 \\ 12 \\ - \\ - \\ - \\ 13 \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ $	7       119       7       191 $6$ 507       6       766 $574$ 293       15       35 $15$ 35       15       35 $15$ 35       15       35 $15$ 35       15       35 $    13$ $42$ 12       41 $    11$ $                                                -$	7       119       7       191       2       657         6       507       6       76       2       617         15       35       8       -       -       -         15       35       8       -       -       -         13       42       18       12       41       16         5       8       -       -       -       -         13       42       18       -       -       -         -       -       1       3       4       -         -       -       -       -       -       -         -       -       -       -       -       -         -       -       - 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        -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         <	Harrison city         Harrison CDP         Showenee         CDP         Hortsville town         Henderson city           7 119         7 191         2 657         2 188         4 760           6 507         6 796         2 617         1 633         3 800           15         35         8         4         10           12         41         16         1         18           7         -         -         -         -         1           13         42         18         1         18           -         -         -         -         -         1           -         -         -         -         -         1         -           -         -         -         -         -         -         -           -         -         -         -         -         -         -           -         -         -         -         -         -         -         -           -         -         -         -         -         -         -         -           -         -         -         -         -         -         -         -     <	Harmon dry         Harmon CP         Showmee CP         Plantsville town         Henderson dry         dry         H           7 119         7 199         2 657         2 188         4 760         32 188           6 5574         293         11         549         928         749           15         35         8         4         9         60           -         -         -         1         -         1           13         42         18         1         18         100           12         41         16         1         18         107           5         6         1         -         7         3         4         -         3         4           -         -         -         1         3         1         3         11         3         11           -         1         -         -         -         -         11         1         3         11         1         11         1         11         1         11         1         11         1         1         11         1         1         1         1         1         1         1         1 <td>Harrison Gry         Karrison CDP         Norwares CDP         Hordsville town         Henderson airy         airy         airy         Hohemvold airy           7         119         7         191         2         657         2         188         3         760         32         188         3         760           13         33         8         4         9         800         19         12         3         6         3         769         3         6         3         769         3         6         3         769         3         6         3         769         7         3         6         10         7         7         9         -         -         1         3         4         -         3         6         -         -         -         1         7         7         9         -         -         -         -         -         -         -         1         1         1         1         1         1         3         4         -         3         4         -         3         4         -         3         1         -         -         -         1         -         -         -</td> <td>Harrison Giv         Harrison CDP         Showanee CDP         Harrison Live         ity         Harrison Live         ity         Harrison Live         ity         Harrison Live         Harrison Live         ity         Harrison Live         <thharrison live<="" th=""> <thharrison live<="" th=""></thharrison></thharrison></td> <td>Mortinan (hy         Horrison CDP         Sovemen CDP         Hondrison (hy         city         Hoherweld Giy         Homebolic diy           7,119         7,199         2,247         2,88         4,760         31,186         3,760         2,569         9,651           5,57         2,393         8         4,760         31,186         3,760         2,569         9,651           15         33         8         4,99         60         19         4,99         376           13         3,44         10         80         19         4,99         10         4,99           12         41         16         1         18         10,9         4,19         10,19         4,99           12         41         1         18         179         5,4         7         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1</td>	Harrison Gry         Karrison CDP         Norwares CDP         Hordsville town         Henderson airy         airy         airy         Hohemvold airy           7         119         7         191         2         657         2         188         3         760         32         188         3         760           13         33         8         4         9         800         19         12         3         6         3         769         3         6         3         769         3         6         3         769         3         6         3         769         7         3         6         10         7         7         9         -         -         1         3         4         -         3         6         -         -         -         1         7         7         9         -         -         -         -         -         -         -         1         1         1         1         1         1         3         4         -         3         4         -         3         4         -         3         1         -         -         -         1         -         -         -	Harrison Giv         Harrison CDP         Showanee CDP         Harrison Live         ity         Harrison Live         ity         Harrison Live         ity         Harrison Live         Harrison Live         ity         Harrison Live         Harrison Live <thharrison live<="" th=""> <thharrison live<="" th=""></thharrison></thharrison>	Mortinan (hy         Horrison CDP         Sovemen CDP         Hondrison (hy         city         Hoherweld Giy         Homebolic diy           7,119         7,199         2,247         2,88         4,760         31,186         3,760         2,569         9,651           5,57         2,393         8         4,760         31,186         3,760         2,569         9,651           15         33         8         4,99         60         19         4,99         376           13         3,44         10         80         19         4,99         10         4,99           12         41         16         1         18         10,9         4,19         10,19         4,99           12         41         1         18         179         5,4         7         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1

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[For definitions of terms and meanings of symbols, see text]

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ce and [In Selected States]		· · · · · · · · · · · · · · · · · · ·	1		· · · .			* • • • • ·		1992), Statist
bunty Subdivision [1,000 or More Persons]	Kenton town	Kimball town	Kingsport city	Kingston city	Kingston Springs town	Knoxville city	Lafayette city	La Follette city	Lake City town	Lakeland city
RACE					· .			-		
All persons White Black American Indian, Eskimo, or Aleut	1 366 1 144 217 4	1 243 1 236 3 3	<b>36 365</b> 34 480 1 611 41	<b>4 552</b> 4 316 194 5	<b>1 529</b> 1 511 8 2	165 121 136 604 26 053 399	<b>3 641</b> 3 636	<b>7 192</b> 7 137 35 14	<b>2 166</b> 2 141 3 7	<b>1 204</b> 1 092 102 2
American Indian Eskimo Aleut	· 4 	3	41 	5	2	394 2 3	. 4	14	-	· · 2
Asian or Pacific Islander Asian Chinese Filipino	1' 1 -	1	212 204 92 24	27 26 1 16	7 7 5	1 725 1 696 603 127	, <u>-</u>	6 6 2 -	13	8 
Japanese Asian Indian Korean	- - 1		7 60 8 3	1	1 <u>1</u>	148 340 219 102		1 2 1	9	5
Vietnomese Cambodian Hmong Laotian			-	-	-	15 		-	·	· · · · · · · · · · · · · · · · · · ·
Thai Other Asian Bangladeshi Burmese			2 8 2 -	3		119 4 9			2	-
Indonesian Malayan Okinawan Pakistani Sri Lankan	-					32 30 30	-	-		
All other Asian Pacific Islander Hawaiian Samaan			5 8 2 1	2 1 1		41 29 15 8			2	
Guamanian Other Pacific Islander Tongon Tahirian Northern Mariana Islander	-	- - - -	5   	` - - -		2 - - -		-		
Palauan Fijian Ali other Pacific Islander Other race			21	- - 10	- - 1	- 2 340	· · · -			-
HISPANIC ORIGIN			·				•			• .
All persons anic origin (of any race) Aexican Puerto Ricon Cuban	1 366 9 4 3	1 243 2 1 	36 365 125 66 10 7	4 552 26 18 3	1 529 4 3 -	165 121 1 099 357 125 74	<b>3 641</b> 2 - -	7 192 24 17 -	<b>2 166</b> 16 3 2 -	1 204 9 1 2
Other Hispanic	1 357	1 1 241	42 36 240	4 526	1 1 525	543 164 022	2 3 639	7 7 168	2 150	1 195
All persons White	1 366 1 144	<b>1 243</b> 1 236	<b>36 365</b> 34 480	4 552 4 316	<b>1 529</b> 1 511	<b>165 121</b> 136 604	<b>3 641</b> 3 636		<b>2 166</b> 2 141 13	<b>1 204</b> 1 092
Hispanic origin Not of Hispanic origin Black Hispanic origin Not of Hispanic origin	1 135 217	2 1 234 3 	105 34 375 1 611 2 1 609	15 4 301 194 194	1 508 8 	685 135 919 26 053 103 25 950	3 634 	7 115 35 35	2 128 3 1 2	1 083 102 102
American Indian, Eskimo, or Aleut Hispanic origin Not of Hispanic origin Asian or Pacific Islander Hispanic origin	4	3	41 41 212	5 5 27	2 2 7	399 12 387 1 725 32	.4 .4 .1	14 	7 	2 2 2 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Not of Hisponic origin Other race Hisponic origin Not of Hispanic origin	1	1  	211 21 17 4	26 10 10	7. 1 1	1 693 340 267 73	. 1 - -	4 	13 2 2 -	8 - -
PERCENT DISTRIBUTION BY RACE					`	100.0	100.0	100.0	100.0	100.0
All persons	83.7 15.9 .3 .3 .1	100.0 99.4 .2 .2 .2 .1 .1	100.0 94.8 4.4 .1 .1 .6 .6	100.0 94.8 4.3 .1 .1 .6 .6	100.0 98.8 .5 .1 .5 .5 .5	82.7 15.8 .2 1.0 1.0	99.9 - - - -		98.8 .1 .3 .3 .6 .6	90.7 8.5 .2 .2 .7 .7 .7
Other race PERCENT DISTRIBUTION BY HISPANIC ORIGIN	-	-	.1	.2	.1	.2	·	· · ·	1	-
All persons Hispanic origin (of any race) Mexican	.7	100.0 .2 .1	.3	100.0 .6 .4	100.0 .3 .2	.7	100.0 .1	) <b>100.0</b> .3 2	.7	100.0 .7 .1 .2
Puerto Ricon Cuban	.1	-  .1 99.8	- - .1 99.7	.1 .1 99.4	.1	1 .3 .99.3	- 1 99.9	99.7	5	- - 5 99.3
CRCENT WHITE, NOT OF HISPANIC ORIGIN				•••			100.0	100.0	100.0	100.0
All persons White Not of Hispanic origin	83.7	<b>100.0</b> 99.4 99.3	.94.8	94.8	98.8	82.7	100.0 99.9 99.8	99.2	98.8	90.7 90.0
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GENERAL POPULATION CHARACTERISTICS

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#### Race and Hispanic Origin: 1990-Con. Table 6.

[For definitions of terms and meanings of symbols, see text]

r:r: city

For delimitate									
Place and [In Selected States] County Subdivision [1,000 or More Persons]	Lakewood city	La Vergne city	Lawrenceburg city	Lebanon city	Lenoir City city	Lewisburg city	Lexington city	Linden town	Livingston Lookout Moun- town tain town
BACE All persons White Control	<b>2 009</b> 1 968 23 5	7 499 7 071 346 30 30	10 412 9 954 394 22 22	<b>15 208</b> 12 771 2 267 41 41	6 147 6 086 25 27 27	<b>9 879</b> 8 324 1 497 6 6	5 810 4 933 865 4 -	1 099 1 031 68 - -	<b>3 809 1 901</b> 3 779 1 831 26 51 1 4 1 4 
Estimo           Aleut           Asian           Asian           Pocific Islander           Asian           Chinese           Filipino           Japanese           Asian Indian           Korean           Korean		- 29 29 4 6 3 - 7	- 38 38 3 5 5 5 15 10	- - 115 113 6 8 39 32 15 1 1 8	1 - 5 -	- 42 41 13 16 4 -	4 -		
- Combodian				- 					
Pakistani									
Northern Mariana Islander Palauan Fijian Ali other Pacific Islander Other race HISPANIC ORIGIN	-	- 2		- - 4 1			  10 2 79 5 81(		 2 1 3 809 1 901
All persons       Hispanic origin (of any race)       Mexican       Puerto Rican       Other Hispanic origin       Other Hispanic origin		28 7 8 3 6 14	76 4 34 1 5 1 36 2	2 5 5 3 2 2	58 2 41 1 3	20 11 3 	45 3 22 1 8 15 <u>1</u>		7 5 5 - - 2 4 3 802 1 896
RACE AND HISPANIC ORIGIN         1 092         Hispanic origin         9         Not of Hispanic origin         102         American Indian, Eskimo, or Aleut         2         Not of Hispanic origin         2         Asian or Pacific Islander         8         Other race         Hispanic origin         Not of Hispanic origin         103         104         105         105         106         107         108         108         109         101         102         103         104         105         105         106         107         108         108 <tr< th=""><td></td><td>68 70 13 55 70 23 3 3</td><td>71 9 95 38 3 33 9 91 346 39 10 336 39 30 5 25 29 -</td><td>54 12 7 87 17 12 7 94 2 2 94 2 2 94 2 2 94 2 2 94 2 3 94 3 4 94 3 4 94 3 4 94 4 3 4 94 4 4 94 4 4 4 4 94 4 4 4 94 4 4 4 94 4 4 4 94 4 4 4 4 4 94 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4</td><td>771 6 0 44 127 6 0 267 1 266 41</td><td>86 83 18 68 82 25 14</td><td>324 4 93 34 3 290 4 90 497 86 3</td><td>1 031 30 3 03 1 028</td><td><math display="block">\begin{array}{c ccccccccccccccccccccccccccccccccccc</math></td></tr<>		68 70 13 55 70 23 3 3	71 9 95 38 3 33 9 91 346 39 10 336 39 30 5 25 29 -	54 12 7 87 17 12 7 94 2 2 94 2 2 94 2 2 94 2 2 94 2 3 94 3 4 94 3 4 94 3 4 94 4 3 4 94 4 4 94 4 4 4 4 94 4 4 4 94 4 4 4 94 4 4 4 94 4 4 4 4 4 94 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	771 6 0 44 127 6 0 267 1 266 41	86 83 18 68 82 25 14	324 4 93 34 3 290 4 90 497 86 3	1 031 30 3 03 1 028	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
PERCENT DISTRIBUTION BY RACE All persons 90.7 Block 8.5 C American IndianAsian or Pacific Islander 7 Asian 7 Asian 7 C Asian 7 C Asian 7 C C The stander 7 C C C C C C C C C C C C C C C C C C C	 		94.3 9	5.6		9.0	84.3 8	0.0 100.0 4.9 93.8 4.9 6.2 1 - .1 - .1 - .1 - .1 - -	99.2 , 96.3
PERCENT DISTRIBUTION BY HISPANIC ORIGIN All persons Hispanic origin (of any race) Perto Ricon Cuban Cuban Other Hispanic or of Hispanic origin		1.4 .4 .3 7	1.0 .5 .1	20.0 1 4 - - - 2 99.6	.4 .3 	100.0 3 - - - 1 99.7	.5 .2 .1 .2	00.0 100. .6 .3 .1 .2 .99.4 99.	
PERCENT WHITE, NOT OF HISPANIC ORIGIN  All persons OV 7		100.0 98.0 97.3	94.3	<b>00.0</b> 95.6 95.2		1 <b>00.0</b> 99.0 98.7	84.3	00.0 100 84.9 93 84.4 93	8 99 2 96

GENERAL POPULATION CHARACTERISTICS

ISTICS

TENNESSEE 35

#### Race and Hispanic Origin: 1990-Con. Table 6.

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- N. - 1897 [For definitions of terms and meanings of symbols, see text] 50 Place and [In Selected States] 記録でも 1 ÷1 County Subdivision [1,000 or ŗ.  $\hat{T}$ 13 More Persons] Lynchburg, McMinnville Madisonville Manchester Martin city Loretto city Loudon town Moore County McEwen city McKenzie city city city town ÷.,÷ RACE All persons\_ 026 872 142 2 2 1 515 1 511 4 721 4 536 174 1 442 1 434 5 5 168 4 450 702 14 14 11 194 10 503 555 19 19 **3 033** 2 854 161 ------43 7 709 7 356 240 8 600 6 883 1 399 White -------Block American Indian, Eskimo, or Aleut..... American Indian Eskimo 1 8 5 5 21 \_ 21 Aleut Aleut \_\_\_\_\_ Asian or Pacific Islander \_\_\_\_\_ 3 2 8 8 22 3 777 73 73 4 8 46 8 2 78 78 18 Asian \_\_\_\_\_\_Chinese \_\_\_\_\_ 253 250 18 5 97 19 Filipino Filipino \_\_\_\_\_\_ Japanese \_\_\_\_\_\_ Asian Indian \_\_\_\_\_\_ Korean 2 \_ 4 10 36 2 24 \_ 4 \_ Korean 2 Vietnamese \_\_\_\_\_ 1 \_ 2 Cambodian \_\_\_\_\_ 8 1 \_ Hmong \_\_\_\_\_ -2 \_ Laotian \_\_\_\_\_ Thai ī Other Asian 4 ~ ther Asian \_\_\_\_\_ Bangladeshi \_\_\_\_\_ \_ -Burmese \_\_\_\_\_\_Indonesian \_\_\_\_\_ -\_ --------\_ \_ \_ ---Malavan \_\_\_\_\_ ------\_ Okinawan Pakistani Sri Lankan All other Asian -----4 \_ \_ 1 Pacific Islander \_\_\_\_\_ \_ Hawaiian\_\_\_\_\_ \_ \_ Samoan\_\_\_\_\_ Other Pacific Islander \_\_\_\_\_ Tongan \_\_\_\_\_ Tonitian \_\_\_\_\_ \_ \_ --\_ Northern Mariana Islander\_\_\_\_\_ alauan \_\_\_\_\_ -----\_ \_ \_ Fijian\_\_\_\_\_ All other Pacific Islander \_\_\_\_\_ -----.... 2 Other race \_\_\_\_\_ 2 6 \_ 1 44 14 **HISPANIC ORIGIN** All persons 1 515 4 026 4 721 1 442 7 709 57 30 10 5 168 3 033 13 ispanic origin (of any race) \_\_\_\_\_ Mexican \_\_\_\_\_ Puerto Rican \_\_\_\_\_ 11 194 600 8 20 12 10 78 55 1 ĩ 14 32 Cuban \_\_\_\_\_ Other Hispanic \_\_\_\_\_ 5 3 8 Not of Hispanic origin \_\_\_\_\_ 13 1 513 4 016 4 701 1 440 11 116 5 149 3 02Õ 7 652 8 540 RACE AND HISPANIC ORIGIN All persons 4 721 4 536 18 4 518 174 1 515 1 511 4 026 3 872 1 442 1 434 7 709 7 356 40 8.600 6.883 19 5 168 4 450 11 194 **3 033** 2 854 White \_\_\_\_\_ \_\_\_\_\_ 10 503 33 10 470 555 450 12 Hispanic origin \_\_\_\_\_\_ Not of Hispanic origin \_\_\_\_\_ 8 1 509 3 864 142 1 432 4 438 702 4 2 847 161 Not of Hispanic origin \_\_\_\_\_\_\_ Hispanic origin \_\_\_\_\_\_\_ American Indian, Eskimo, or Aleut \_\_\_\_\_\_ Hispanic origin \_\_\_\_\_\_ Not of Hispanic origin \_\_\_\_\_\_ Asian or Pacific Islander \_\_\_\_\_\_ Hispanic origin \_\_\_\_\_\_ 7 316 6 864 1 399 240 142 2 174 5 698 14 554 19 16] 240 21 3 18 78 17 14 13 1 1 397 18 1 5 13 28 19 73 13 5 7 18 253 2 3 Hispanic origin \_\_\_\_\_ Not of Hispanic origin \_\_\_\_\_ 1 72 44 43 1 3 822 2 3 7 251 47 37 10 Hispanic origin \_\_\_\_\_\_ Not of Hispanic origin \_\_\_\_\_ 22 6 1 \_ PERCENT DISTRIBUTION BY RACE All persons 100.0 99.7 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 White . 93.8 5.0 .2 .7 .7 \_\_\_\_\_ 96.2 3.5 96.1 3.7 99.4 .3 86.1 13.6 95.4 3.1 80.0 16.3 Block 94.1 5.3 .2 .2 .2 .2 American Indian, Eskimo, or Aleut\_\_\_\_\_ American Indian ------.1 .2 .3 .3 - 22 - 1 .3 1.0 1.0 .2 2.9 2.9 Asian or Pacific Islander .2 .2 Asia Asian \_\_\_\_\_ Pocific Islander \_\_\_\_\_ .1 \_ li \_ Other race 2 .2 \_ .4 .2 PERCENT DISTRIBUTION BY HISPANIC ORIGIN All persons \_\_\_\_\_\_ Hispanic origin (of any race) \_\_\_\_\_\_ 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 Mexican \_\_\_\_\_ .4 .3 .7 .5 – .4 1 1.1 .1 .2 .4 Cuban . \_\_\_\_\_ Other Hispanic \_\_\_\_\_\_ of Hispanic origin \_\_\_\_\_ .1 .1 .1 99.9 99.8 99.6 99.6 99.3 99.6 99.3 99.3 CENT WHITE, NOT OF HISPANIC ORIGIN All persons 1**00.0** 99.7 99.6 100.0 100.0 99.4 99.3 100.0 100.0 86.1 85.9 100.0 93.8 93.5 100.0 100.0 100.0 ------96.2 96.0 96.1 95.7 Nat of Hispanic origin \_\_\_\_\_

#### GENERAL POPULATION CHARACTERISTICS

95.4 94.9

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[For definitions of terms and meanings of symbols, see text]

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Kenar T.o.	lace and [In Selected States] County Subdivision [1,000 or More Persons]		Maynardville		Middle Valley			·	41111- A	Monteogle town	Monterey town
	د بالارم بي المركز ا المركز المركز br>المركز المركز	Mascot CDP	city	Memphis city	CDP	Midway CDP	Mitan city	Millersville city	Millington city	1000	Monerey Iown
	RACE			(10.007	10 000		7 619	2 575	17 866	1 138	2 559
	All persons	2 138 2 069	1 298 1 297	610 337 268 600 334 737	12 255 12 002	<b>2 953</b> 2 913 35	7 512 5 876 1 608	2 558	14 086	1 117	2 540
	Block American Indian, Eskimo, or Aleut	52 9	-	960	90 15	-	1 000	5	139	2	7
	American Indian	8	-	940 9	. 15	-	·	-	4		. <u>-</u>
	Aleut Asion or Pacific Islander	[· _ ]	1	11 4 805	137	4	17	· · 6	424 389		· 5
	Asion Chinese	-	-	4 703 1 275	136	1	5	· U	27 253		1
a fi	Filipino Japanese	Ī	-	343 252	12	·		1	43		2
	Asian Indian Korean		1	547 458	90 14	i	1	· -	28 13	-	2
	Vietnamese Cambodian	-	-	747 399	2-	-	-	-	1	_	· _
	Laotian	-	-	53 278		-			2		-
	Thai	-	-	79 272	3		ĩ	3	9		-
1	Bangladeshi	-	-	13 1	. <u> </u>	-	~	-		-	
	Adayan	- 1	-	10 65			~	-		·	· -
	Pakistani		-	55	·			3	· -		· · _
	Sri Lankan All other Asian	. <del>-</del>	-	4 124 102	3		ī	-	8	-	
	Pocific Islander	-	·	57	<u>1</u>	ì	· · · ·	· -	25	-	-
	Samoan	-	-	13 26	· -	-		· · · -	4 1	-	-
	Other Pacific Islander Tongan	-	·	- -	-		-		-	-	
	Tahitian	-	-	-	-	-	6	=	-	·'	· _
٥ħ	Polovan Fijian	-			-	· -		·			. <u> </u>
	All other Pacific Islander	. 7	-	1 235	ุ่าเ	ī	10	3	387	1	
	HISPANIC ORIGIN		:	÷				• •	· ·		
	All persons	2 138	1 298	610 337	12 255	2 953	7 512	<b>2 575</b>	17 866 896	1 138	2 559
	Responic origin (of any race)	2	-	4 455 1 812	59 17	19 5	23	14		2	i
	Cuban	-	-	390 519	2	43	3		24		4
	Not of Hispanic origin	2 131	1 298	1 734 605 882	31 12 196	2 934	7,489	2 561	16 970	1 130	2 548
	RACE AND HISPANIC ORIGIN										·
	All persons	2 138	1 298	610 337	12 255	2 953	7 512	2 575	17 866	1 138	2 559
	White	1 7	1 297	268 600 2 110	12 002	2 913 18	5 876	2 558	14 086 429	7 1 1 17 7 1 110	2 540 6 2 534
	Not of Hispanic origin	52	1 297	266 490 334 737	11 957 90	2 895 35	5 866 1 608	2 549 3	13 657	. 11	2 554
	Hispanic origin Not of Hispanic origin	52	. <u> </u>	1 135 333 602	3 87	35	1 605	3	47 2 783 139	11	2
	American Indian, Eskimo, or Aleut	9	-	960 29	15	-	-	2	14	·	, · · · · · · · · · · · · · · · · · · ·
	Asian or Pacific Islander	9	1	· 4 805	15 137	4	17	6	(25 424 43	ź	5
臟	Not of Hispanic origin		ī	152 4 653 1 235	137	4	17	6	381 387	7	··· 5 5
	Hispanic origin Not of Hispanic origin	- 7	_	1 029 206	ii	i	iŏ		363 . 24	<u>i</u>	5
	PERCENT DISTRIBUTION BY RACE			, 200			•		•••		3
	All manuar	1 100 0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	All persons	100.0 96.8	<b>100.0</b> 99.9	. 100.0 44.0	100.0 97.9	100.0 98.6	100.0 78.2	99.3	78.8	98.2	99.3
	American Indian, Eskimo, or Aleut American Indian	2.4	· -	54.8 2		1.2	21.4	.2		.2	
谬	Asian	.4		.8		.1	.2	.2	2.4	.6 .6	.3 .3 .2 .2
儀	Pocific Islander		-	· .2				· · · · · · · · · · · · · · · · · · ·	.2 2.2	-	.2
	PERCENT DISTRIBUTION BY HISPANIC ORIGIN		-	.2	· · ·	. –	1	••		: •	
	All names								100.0	100.0	100.0
	All persons Hispanic origin (of any race) Mexican Puerto Bicco	3	100.0	100.0	100.0 .5	100.0	100.0 .3		<b>100.0</b> 5.0 2.6	.7	
	* Puerto Ricon	, , , , , , , , , , , , , , , , , , ,	· -	.3	.1 .1	.2		4	2.0 .7		2
	Cuban Other Hispanic of df Hispanic origin	· 1 -	-			.1 .2	- .1		1.5 95.0	- 4 99.3	.2 99.6
	and origin	. 99.7	100.0	99.3	99.5	.2 	99.7	., ., ., ., ., ., ., ., ., ., ., ., ., .	73.0	77.3	
1	PERCENT WHITE, NOT OF HISPANIC ORIGIN						· ·				100.0
稽	All persons Wat of Hispanic origin	. 100.0 96.8	100.0 99.9	100.0 44.0	100.0 97.9	100.0 98.6	100.0 78.2	99.3	78.8	100.0 98.2 97.5	99.3
		. 1 .96.4	99.9	43.7	97.6	98.0	78.1	99.0	76.4		
1.5											• •

Place and [In Selected States] County Subdivision [1,000 or More Persons]	New Johnson- ville city	New Market town	Newport city	New Tazewell town	Nolensville CDP	Norris city	Oak Grove CDP	Ook Hill city	Oak Ridge city	Obion town
BACE All persons	1 624	<b>1 086</b> 1 028	7 123 6 689	<b>1 864</b> 1 805	1 570 1 447	<b>1 303</b> 1 301	<b>3 498</b> 3 469	<b>4 301</b> 4 198	<b>27 310</b> 24 409	1 <b>241</b> 1 089
Block American Indian, Eskimo, or Aleut American Indian Eskimo	<b>.</b> _	51 3 3	395 20 20	49 2 2	108 11 11	-	13 5 5	46 3 3	2 180 97 92	149 2 2
Aleut Asian or Pacific Islander Asian Chinese	- 6	1 1	14	- 6 6	$\frac{1}{1}$			48 48	4 562 559	-
Filipino Japanese Asian Indian	- 1,	1	3 - - 5	4			4 1 2 1	17 7 4	206 47 80 108	
Korean		·	2 - -	2 -	1 -	·	2 -	1 5 -	57 23	-
Infong Laotion Thai Other Asian					-	-		- - -	5 2 5	-
Bangladeshi Burmese Indonesian			· - -	·	-	- - -		- - 1	20 4 -	-
Malayon	: :	· -		· _		-			· · · 1 	
کې All other Asian کې Pacific Islander کې Hawaiian		· · ·	· _	-		·	·	4	4 13 3 2	
Guamanian Guamanian Other Pacific Islander		Ē	·· _	Ē	· _ ·				<u>1</u>	: -
Tongan Tohitian Northern Mariana Islander Palauan		· -			-		-	-	· · · ·	· · · -
		- - -	5	2	- - 3					- - 1
HISPANIC ORIGIN		•				·				• .
All persons	- 10 - 1 - 3	1 086 10 2	7 123 40 12	1 864 3	1 570	1 303 12 8	<b>3 498</b> 14 2	<b>4 301</b> 20 4	27 310 266 100 27	1 241
Cuban Other Hispanic Not of Hispanic origin	- 4	3 1 076	23 7 083	2	2	- 3 1 291	1 11 3 484	1 15 4 281	21 118 27 044	1 240
RACE AND HISPANIC ORIGIN			· .	•		•			. ·	
All persons White Hispanic origin Not of Hispanic origin	- 1 624	1 086 1 028 7 1 021	7 123 6 689 35 6 654	1 864 1 805 2 1 803	1 570 1 447 1 446	1 303 1 301 10	3 498 3 469 14 3 455	4 301 4 198 8 4 190	27 310 24 409 204	1 241 1 089 1 1 088
Hispanic origin Not of Hispanic origin	- 10	51	395 1 394	49	108	1 291	3 455 13 . 13	4 170	24 205 2 180 8 2 172	149 149 149
American Indian, Eskimo, or Aleut Hispanic origin Not of Hispanic origin Asion or Pacific Islander		······································	20 1 19 14	2 - 2 6	. <u>11</u>	·	5 	3 1 2 48	97 2 95 562	2
Hispanic origin Not of Hispanic origin Other race Hispanic origin	- 63	- 1 3	14 5	6	1 1 3	2	11	40 5 43 6	7 555 62	1
Not of Hispanic origin PERCENT DISTRIBUTION BY RACE	- 1	-	32	1	2	2 -	.: I	6	45 17	ī
All persons	- <b>100.0</b> 98.8	<b>100.0</b> 94.7	100.0 93.9	100.0 96.8	100.0 92.2	<b>100.0</b> 99.8	100.0 99.2	<b>100.0</b> 97.6	100.0 89.4	100.0 87.8
Block American Indian, Eskimo, or Aleut American Indian Asian or Pacific Islander	6	4.7 .3 .3	5.5 .3 .3	2.6 .1	6.9 .7 .7	- ·	<b>4</b> 1 .1		8.0 .4 .3	12.0 .2 .2
Asian Pacific Islander Other race	4	.1 .1 .3	2 2 .1	3	.1		.3 .3 -	1.1 1.1 -	2.1 2.0 .2	
PERCENT DISTRIBUTION BY HISPANIC ORIGIN					• <b>•</b> •	1	· · ·			•
All persons	6	100.0 9 .2	100.0 .6 .2	100.0 .2 .1	100.0 .1	100.0 .9 .6	<b>100.0</b> .4 .1	100.0 5 .1	<b>100.0</b> 1.0 .4	100.0 .1 .1
Cuban Other Hispanic of Hispanic origin	2	.5 .3 99.1	.1 - .3 99.4		- .1 .99.9	.1 	- .3 99.6	- .3 99.5	.1 .1 .4 .99.0	- - - - - -
ERCENT WHITE, NOT OF HISPANIC ORIGIN		•								
All persons	100.0 98.8 98.4	100.0 94.7 94.0	100.0 93.9 93.4	100.0 96.8 96.7	100.0 92.2 92.1	<b>100.0</b> 99.8 99.1	100.0 99.2 98.8	<b>100.0</b> 97.6 97.4	100.0 89.4 88.6	100.0 87.8 87.7
				,	· 2.3	,,,,,	70.0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00.0	

## GENERAL POPULATION CHARACTERISTICS

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TENNESSEE 39

[For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [1,000 or More Persons]	Oliver Springs						Pigeon Forge			
	town	Oneida town	Ooltewah CDP	Paris city	Parsons town	Pegram town	city	Pikeville town	Pine Crest CDP,	Portland town
RACE		•			-					13 13
All persons White	3 433 3 295	3 502 3 488	4 903 4 372	9 332 7 298	2 033	1 371 1 283	3 027 2 994	<b>1 771</b> 1 683	<b>3 821</b> 3 750	5 165
American Indian, Eskimo, or Aleut	114	2	473 20	1 982	176	75	9	76	27	5 058 .89
American Indian Eskimo	14	7	20	18	3	. 4.	12 12	10 10	15 14	8.8.
Aleut Asian or Pacific Islander	· -	· ·	30	-		· ·		· -		
AsianChinese	8	5	29	· 26 25	10 10	8 6	2	_ * • <b>T</b>	. 22 22	10 10
Filipino Japanese	4.	. 2	12	. 7	, stī	. –	, † ··		6	1
Asian Indian Korean	· · · · ·		2 5	5 -	6		·		3 5	4
Vietnamese Cambodian	2 -	2	. 2	8	3	. 5		· · · _	5	1
HmongLaotian	-	· -	Ξ	· ·	1 I I I I I I I I I I I I I I I I I I I	· · · · · · · · · · · · · · · · · · ·			· · · · -	
Thai	ī	· · ī	2	5 T	·, <u> </u>	·	_		· _	-
Other Asian Bangladeshi		· _	· <u>1</u>	- 4	· _	1	· '_		. 2	2
Burmese Indonesian	 	·	1	· _	· -	<u>1</u> .,		-	· · · · · · ·	-
Malayan Okinawan				· _	·	· _	· . · <u>-</u> .			
PakistaniSri Lankan	· _	_	-	· -	-	-		-	·	
All other Asian Pacific Islonder	-	· . <u>-</u>	-	4	-	-		. · · Ξ	2	2
Hawaiian Samoan	· - ·	. –	i	-	-	-	4			17 ÷ -
Guamanian Other Pacific Islander	· _	-	. 2	1	<b>–</b> ,	2	· - ·	. –	<u> </u>	· _
Tahitian	2		-	-	-	-	f + -	·		-
Northern Mariana Islander Palavan	-	, <b>–</b>	-		Ξ.	- E		-		
FijianAll other Pacific Islander	Ξ.	-	-	-	_	Ξ.	·	-		-
Other race	2	-	8	8	8	ī	6	2	7	. –
HISPANIC ORIGIN									· · · .	
All persons anic origin (of any race)	3 433	3 502	4 903 44	9 332 32	2 033 21	1 371 19	3 027	1 771	3 821	5 165
Aexican Auerto Rican	4	5 2	. 8	22	ĩó	8	18 4	3	4	16
Other Hispanic	2		2 25		- - 4	2	12		1	6
Not of Hispanic origin	3 424	3 494	4 859	.9 300	2 012	1 352	3 009	1 768	3 802	5 149
All persons	3 433 3 295	<b>3 502</b> 3 488	4 903 4 372	9 332 7 298	2 033 1 836	1 371 1 283	3 027 2 994	1 771	3 821 3 750	5 165 5 058
Hispanic origin Not of Hispanic origin	3 286	7 3 481	27 4 345	23 7 275	13 1 823	17 1 266	14 2 980	1 682	7 3 743	13 5 045
Black Hispanic origin	114	2	473	1 982 1	176	75	9	76	27	89 3
Not of Hispanic origin American Indian, Eskimo, or Aleut	114 14	. 27	473 20	1 981	176	75 4	9 12	76 10	26 15	86 -
Hispanic origin Not of Hispanic origin A in or Parific Ideadar	14	7	20	,18	3	-4	12	10	15	
Asian or Pacific Islander Hispanic origin	8	5	30 9	26	10	8	6		22	10
Not of Hispanic origin	, 8 2	- <u>4</u>	21 8	25 8	10 8	· 6 1	6		18	10
Hispanic origin Not of Hispanic origin	2		8	7 1	8	ī	4	2	7 -	
PERCENT DISTRIBUTION BY RACE	n National and and a state	- 1425 - 1425 - 1444 - 1425 - 1444 - 1425 - 1444		هوید کرد. او وسریهوید محمد را دیدیک	na i sendara e n bezañ a e e eke	ی در در در مربقه از میش	یون این مغرب می مرجوعی		· · · · · · · · · · · ·	
All persons	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White Black American Indian, Eskimo, or Aleut	96.0 3.3	99.6 .1	89.2 9.6	78.2 21.2	90.3 8.7	93.6 5.5	98.9 . .3	95.0 4.3	98.1 .7	97.9 1.7
American Indian Asian or Pacific Islander	.4 .4	.2 .2	.4	.2 .2	.1	.3 .3	.4 .4	.6 .6	4	.2
Asian	.2 .2	.1 .1	.6 .6	.3 .3	.5 .5	.6	.2	·	.6 .6	.2
Pacific Islander Other race	.ī ,	-		.ĩ	.4	.1	.1 .2	.ī	· · .2	
PERCENT DISTRIBUTION BY HISPANIC ORIGIN	÷ .			н				•		
All persons Hispanic origin (of any race)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mexican Puerto Rican	.3	.2	· .9 .2	.3.2	1.0 .8	. 1.4	.6 .1	.2	.5 .1	.3
Cuban	.1	.1	.2		Ę	.1	<u>1</u>	.1		· .1
f Hispanic origin	. 99.7	99.8	.5 99.1	99.7	.2 99.0	.7 98.6	.4 99.4	.1 99.8	.3 99,5	99.7
ZENT WHITE, NOT OF HISPANIC ORIGIN		, ·								1
All persons White	100.0 96.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not of Hispanic origin	95.7	99.6 99.4	89.2 88.6	78.2 78.0	90.3 89.7	93.6 92.3	98.9 98.4	95.0 95.0	98.1 98.0	97.9 97.7

[For definitions of terms and meanings of symbols, see text] 

Place and [In Selected States]		•						Roan Mountain		
County Subdivision [1,000 or More Persons]	Powell CDP	Powells Cross- roads town	Pulaski city	Red Bank city	Ridgely town	Ridgetop town	Ripley city	CDP	Rockwood city	Rogersville town
EACE	7 534	1 098	7 895	12 322			6 188 3 382	1 220 1 210	<b>5 348</b> 4 990	<b>4 149</b> 3 874
All persons	7 374	1 097	5 735 2 093	11 464	1 486	1 108 15 7	2 777 17	7 2	334	268
American Indian, Eskimo, or Aleur	15 15	1	16	18 18 -	-	, 7 -	. 17	2-	8	
Eskimo Aleut Asion or Pacific Islander		· _	47	108	Ξ.	1	97		· 11 7	2 2
Asian	31 7	·	. 46	108	-		, 1	-	ī	-
Filipino	6 2	· =	8 25	. 13 . 4 . 2		· 1	3	-	4	1
Asian Indian	14		3	17	=	· _	1	-	-	
Vietnamese Cambodian	Ξ	-	. =	10	-		-	-		·
Lootion	· -	-	2	23 			- 2	-	. –	ī
Other Asian Banaladeshi	2 	-	-	. 4	· _	-	-	-	· · · -	
Burmese Indonesian	ī			5	. <u> </u>	-		, = • =		. –
Malayan Okinawan Pokistani	<u> </u>	-	-	, <u> </u>	=		· -			
Sri Lankan	ī	-		4	-	-		2 -	- 4	-
Pacific Islander	-	-	<u>i</u>	-	-	-	- 2		- 4	-
Guamanian				-		-	· -			
Other Pocific Islander Tongan Tahirion	1 =	-	Ξ	-	· · -	-		-		
Northern Mariano Islander	=	· _	-	-	-			-		
FijianAll other Pacific Islander		· Ξ	·	59	=	<del>.</del>	- 1	3	ī jā i	5 1
Other roce	14	-						•		
HISPANIC ORIGIN	7 534	1 098	7 895	12 322	1 775			18 1 22 17	10 5 344	
All persons Hispanic origin (of any race) Mexican		.4	20 1	137 89			2 2	28 13	4. 2	4 -
Puerto Rican			5	12		-	-	6		- I 3 8 2 4 140
Other Hispanic            Not of Hispanic origin	16 7 507		7 875			8 112	2 614	41 1 21	14 533	2 4 140
RACE AND HISPANIC ORIGIN		•						RA 12	20 5 34	L8 4 149
All persons	7 534		7 895 5 735	i 11.4 <u>6</u>	1 48				10 4 99	20 3874 10 8
Hispanic origin	7 358	3 1 093	10 5 725	5 11 39	3 148		01 337 15 277		05 4 98 7 33	
Black		_ · -	2 093 4 2 089		-	5	1 2 7		7 33	34 268
Not of Hispanic origin American Indian, Eskimo, or Aleut	-   '		16	s 1 3 ·	<b>B</b>	- `	i	17	2	8 4
Not of Hispanic origin Not of Hispanic origin Asian or Pacific Islander	- 1		13	7 10	8	<b>-</b>	0 1	9	-	
Hispanic origin	3	ī =	4	7 10	7 1 9		1	9 3		10 2 5 1
Vither race	- 1 ( )	4 -		3 3	9 -	_ ·	<u>1</u>	3	<u>-</u>	
Not of Hispanic origin	-			. *	•	•			ŕ.	· · · · · · · · · · · · · · · · · · ·
	100.	.0 100.0						0.0 10 4.7 9		3.3 93.4
White	- 1	.3 -	72. - 26.		.0 83 .5 16			4.9 .3	.6 (	6.2 6.5
American Indian, Eskimo, or Aleut		.21 .2 .1 4 -	· ·	2	.1		.6	.3 .1	.2	.2 -
Asian or Pacific Islander Asian Pocific Islander		.4 -		.6	.9	-	.1	<u>.1</u>	- - 1	
Other race		.2 -		.1	.5	-	.1			an a
PERCENT DISTRIBUTION BY HISPANIC ORIGIN		•			-		100 - 14	00.0 10	00.0 10	0.0 100.0
All persons Mapanic origin (of any race)	[	.0 100.0	0 · 100 4		).0 104 .1 .7	0.0 10 .4 .4	0.0 10 .9 .2	.8 .5	.5	.3 .2 .1 -
Nexicon		-	- -	1	.1	-	.4	.2 -	. <u>2</u>	.2
Cuban Other Hispanic		2 99.	- 4 6 99	.1	2 3.9 9	9.6	.3 9.1	.1 99.2	99.5 9	99.6
Not of Hispanic origin				·			-	•	· _ 1	
PERCENT WANTE NOT OF WEEKING ONICH										
PERCENT WHITE, NOT OF HISPANIC ORIGIN	10	0.0 100.	0 100							00.0 100.0 93.4 93.2 93.2

STICS

. [For definitions of terms and meanings of symbols, see text]

Place and [In Selected States]								(신금)양주 함 27 월 23 년	29.2011年1月1日 1993年1月1日日 1993年1月1日日	52 5 <sup>4</sup> 7
ore Persons]	Rural Hill CDP	Rutherford town	Savannah city	Selmer town	Sevierville town	Sewanee CDP	Seymour CDP	Sharon town	Shelbyville city	Signal Mountain town
RACE	·	سیسی از مرتب		<u></u>		وروائية عريدة إلى			· ···· ··· · · · · · · · ·	
All persons	1 329	1 303	6 547	3 838	7 178	2 128	7 026	1 047	14 049	7 034
White	1 323	1 052	5 893	3 369	7 003	1 968	6 930		11 475	6 977
Black American Indian, Eskimo, or Aleut	3	247	620 14	443	. 89	133	24	127	2 390	17 2
American Indian		. 2	14	- <u>-</u> -	21		12	1	13	
Eskimo		. –	. –	- 1 - 1		. ji	· · · ·		2	- 3
Aleut Asian or Pacific Islander	1 T		10	26	61	22	38	and T	120	34
Asian	i	1	10	26.	61	20	38	i	118	34
Chinese	-	1 .1 <b>-</b>	1	, 14	6	1	11	-	6	12
Filipino Japanese	1 ī		· ·		··· 28	6	17	· · · - <u>-</u>	13 59	4
Asian Indian	<u> </u>	<b>1</b>	6	. 9	บ่	· · č			32	i i i
Korean Vietnamese		<del></del>	-	1	- 4	2	1	· –	4	. 13
Cambodian	1 2		· . –		1	· · ·		n I	·	- <b>-</b> -
Hmong	-	<del>.</del>	-	J -	-	-	· · · -	· · · · ·		
Lootian Thai	i		<u> </u>	· -	- 3			· -		·
Other Asian	· _		-	_	ž	ż	1	, <sup>1</sup>	. · · · · .	···
Bangladeshi		<del>.</del>	-	• -	-		· -	, . <del></del>	° <del>-</del> -	
Burmese Indonesian	<u> </u>	·	· -		-	· -	-	; I	2	
Malayan		. –	<b>-</b> · `	· -	2	-	-	-	·	
Okinawan Pakistani	-	· · · -	-	-	-	-	-	·		-
Sri Lankan	I I		-	-	=	. 2		· ·	·	
All other Asian		-	. –	-	-	·	1	1	·	· · · ·
Pacific Islander Hawaiian	i . I	. 1	· _	_	-	2	· -	-	. 2	
Samoani	· -	· <u>-</u>		_	-	-	-	·-	- '	· . · · -
Guamanian	-	· · · . <del></del>	-	-	-	-	· · -	. –	2	-
Other Pacific Islander Tongan	· -	-	_	-	_	· -	· _	·	-	-
Tahitian	- 1		-	_	_	-	-			· -
Northern Mariana Islander			• -	-	-	-	·-	-	· · · -	
PalavanFijianFijianFijian	·	-	-	-	-	· -		·=	1 . E	· · _ ·
All other Pacific Islander	-	-	-	-	-	-	-			=
Other race	-	. –	. 10	-	4	· 1	22	2	49	5
HISPANIC ORIGIN										· ·
All persons	1 329	1 303	6 547	3 838	7 178	2 128	7 026	1 047	14 049	7 034
panic origin (of any race)	9	3	36	14	42	18	44	3	92	36
exicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanexicanxxicanxxican	3		17	2	14	. 2	22		54	10
ubon	-	2		: <u>-</u>	í	. 1	í	í	· •	5
Other Hispanic	5	3	, , , 9	- 11	20	15	14		34	18
Not of Hispanic origin	1 320	1 300	6 511	3 824	7 136	2 110	6 982	1 044	13 957	6 998 .
RACE AND HISPANIC ORIGIN		÷.,				. '				÷ • ·
All persons White	1 329 1 323	1 303	6 547	3 838	7 178	2 128	7 026	1 047	14 049	7 034 6 977
Hispanic origin	9	. 1 052	5 893 18	3 369 13	7 003 31	1 968	6 930	916	11 475 33	31
Not of Hispanic origin	1 314	1 049	5 875	3 356	6 972	1 951	6 905	915	11 442	6 946
Black Hispanic origin	3	247	620 10	443	89	133	24	127	2 390	. 17
Not of Hispanic origin	3	247	610	442	89	133	24	127	2 384	17
American Indian, Eskimo, or Aleut	2	2	- 14	-	21	4	. 12	1	15	1
Hispanic origin Not of Hispanic origin	2	2	14		21	- 4	12		15	· . ī
Asian or Pacific Islander	ī '	2	iõ	26	ŝi	22	38	i i	120	34
Hispanic origin Not of Hispanic origin		-		~	7		1	Ţ	6	34
Not of maporac origin	· 1	2	10 10	26	54	22	37 22	2	114 49	5
Other race		-	8	-	4	1 <b>i</b>	18	2	47	5
Hispanic origin	-		2	-	· -		4		2	. –
Hispanic origin Not of Hispanic origin	-	-								
Hispanic origin Not of Hispanic origin PERCENT DISTRIBUTION BY RACE	-	-		·		·	·	· · · ·	2 · · · · · · · · · · · · · · · · · · ·	
Hisponic origin Not of Hisponic origin PERCENT DISTRIBUTION BY RACE All persons	- - 100.0 99 5		100.0 90.0	100.0 87 8	100.0 97.6	100.0 92.5	1 <b>00.0</b> 98.6	100.0 87.5	100.0 81.7	100.0 99 2
Hisponic origin Not of Hisponic origin PERCENT DISTRIBUTION BY RACE Mite White	99.5		90.0 9.5	<b>100.0</b> 87.8 11.5	<b>100.0</b> 97.6 1.2	1 <b>00.0</b> 92.5 6.3	100.0 98.6 .3	<b>100.0</b> 87.5 12.1	<b>100.0</b> 81.7 17.0	<b>100.0</b> 99.2 .2
Hisponic origin Not of Hisponic origin PERCENT DISTRIBUTION BY RACE All persons White Black American Indian, Eskimo, or Aleut	99.5 .2 .2	80.7 19.0 .2	90.0 9.5 .2	87.8	97.6	92.5	98.6 .3 .2	87.5	<u></u> 81.7	· 99.2
Hisponic origin Not of Hispanic origin PERCENT DISTRIBUTION BY RACE White Black American Indian, Eskimo, or Aleut American Indian Asian or Pacific Islander	99.5	80.7 19.0	90.0 9.5	87.8	97.6 1.2	92.5 6.3 .2 .1	98.6 .3 .2 .2	87.5	<u></u> 81.7	· 99.2
Hisponic origin Not of Hisponic origin PERCENT DISTRIBUTION BY RACE Mite Black American Indian American Indian Asian or Paafic Islander Asian or Paafic Islander	99.5 .2 .2 .2	80.7 19.0 .2 .2 .2 .1	90.0 9.5 .2 .2 .2 .2	87.8 11.5 –	97.6 1.2 .3 .3	92.5 6.3 .2 .1 1.0 .9	98.6 .3 .2 .2 .5 .5	87.5	81.7 17.0 .1	99.2 .2 
Hisponic origin Not of Hisponic origin PERCENT DISTRIBUTION BY RACE White Black American Indian, Eskimo, or Aleut American Indian Asian Pacific Islander Pacific Islander	99.5 .2 .2 .2 .2 .1	80.7 19.0 .2 .2 .2	90.0 9.5 .2 .2 .2 .2 .2	87.8 11.5 - .7	97.6 1.2 .3 .3 .8 .8 .8	92.5 6.3 .2 .1 1.0	98.6 .3 .2 .5 .5	87.5 12.1 .1 .1 .1	81.7 17.0 .1 .1 .9 .8 -	99.2 .2 
Hispanic origin	99.5 .2 .2 .2 .2 .1	80.7 19.0 .2 .2 .2 .1	90.0 9.5 .2 .2 .2 .2	87.8 11.5 - .7	97.6 1.2 .3 .3 .8	92.5 6.3 .2 .1 1.0 .9	98.6 .3 .2 .2 .5 .5	87.5 12.1 .1 .1	81.7 17.0 1 .1 .9	99.2 .2 
Hisponic origin Not of Hisponic origin PERCENT DISTRIBUTION BY RACE White Black American Indian American Indian Asian Pacific Islander Pacific Islander	99.5 .2 .2 .2 .2 .1	80.7 19.0 .2 .2 .2 .1	90.0 9.5 .2 .2 .2 .2 .2	87.8 11.5 - .7	97.6 1.2 .3 .3 .8 .8 .8	92.5 6.3 .2 .1 1.0 .9	98.6 .3 .2 .5 .5	87.5 12.1 .1 .1 .1	81.7 17.0 .1 .1 .9 .8 -	99.2 .2 

100.0 .7 .2 .1 .4 99.3 100.0 .5 .2 -.1 99.5 100.0 .4 .1 -.3 99.6 100.0 .8 .1 -.7 99,2 100.0 .6 .3 .1 -2 99.4 100.0 .3 .2 .1 100.0 5 .1 .1 .3 99.5 100.0 .2 --.2 99.8 100.0 .6 .2 .1 .3 99.4 100.0 .7 .4 -.2 99.3 99.7 ENT WHITE, NOT OF HISPANIC ORIGIN 100.0 99.5 98.9 100.0 80.7 80.5 100.0 90.0 89.7 100.0 87.8 87.4 100.0 99.2 98.7 **100.0** 97.6 97.1 100.0 92.5 91.7 100.0 87.5 87.4 100.0 81.7 81.4 All persons .... 100.0 98.6 98.3 White \_\_\_\_\_\_ Not of Hispanic origin

**GENERAL POPULATION CHARACTERISTICS** 

調査の言語

Tat

[for Pic

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ter for a

definitions of terms and meanings of symbols, see text]

934 977 \_31 \_946 \_17

100.0 99.2 2 .5 .5

> 100.0 5

STIC

ace and [In Selected States] County Subdivision [1,000 or	Smithville	<b>6 6</b>		oddy-Daisy city	Somerville town	South Cleve-	South Fulton city	South Pitts- burg city	Sparta city	Spencer town
More Persons]	town	Smyrna town	town							
ACE .	'			8 240	2 047	5 372	2 688	3 295	4 681	1 125 1 122
All persons	<b>3 791</b> 3 697	13 647 12 621	1 446 1 338	8 145	1 236 806	5 277 58	2 060 615	2 688	4 397 264	- 1 122
	81	921	100 7	64	2	15	3	5	. 5	3
merican Indian, Eskimo, or Aleut	. I I	37	7	9	2	15	. –		–	· -
Eskimo		-	-		-	10		2		· -
	2	. 41 40	-	17	3	9	8	2	11	
Asian or Pacific Islander	-	3	-	3	-	-3		-	3	<u> </u>
* / Filipino	1	· 3 13	·	2	-	ī.			. 5	
So lopanese	-			6	3 -	ī	~-	2	-	
Korean	<u>_</u>	6	Ξ.	ĩ	-	4	-		-	
Combodian	· _	-	_	-			· _	`. <b>-</b>	·	
Hmong	-	7	· _	-	-	-	-	_	-	• -
Thei		1	-		-	<del>-</del> .	-	_	-	-
Other Asian Bangladeshi	-	<u>-</u>	-	-	-		· -	<b>-</b> .		-
Rumese	· _	-	-	-	-	. –	-	· _		
Indonesian Malayan	· -		-	: I I	-	-	· -	· –	-	L
Okinawan	-		Ξ.	i _ ·	-	-	·		_	
Sri Lonkon	· -	-	-	1 -	-	-			-	
All other Asian	-	1	-	ʻ <u>1</u>		· · · 1	· _	-	-	• • •
Hawaiian		· -	-	1	-		<u> </u>		-	
Samoan	-	· -	_	-	-		_	-	1 -	
Cother Porific Islander	· -	1	-	: <u>-</u>	- -	-		-	i I	•
Tongan Tahitian	-	-	-	-		-	·	_		• •
Northern Maziana Islander	-	· -		-	-		-	-		• • • •
Palauan	-	<del>.</del> .	-	; -	-	·	-	· · -	-	
All other Pacific Islander	11	27		÷5	. –	12	2	1	. 4	*
				. 1						•
SPANIC ORIGIN	3 791	13 647	1 446	8 240	2 047	5 372 33	<b>2 688</b> 26	3 295	<b>4 681</b> 17	11
All persons	12	153	8	24	- 10	16	້ 5	5	7	
Mexicon     Puerto Ricon	1. 1	75 30	· -	ĭ	, <del>-</del>	8	· · -	3		•
Cuban	· -	2 46	7	17	2	, <b>8</b>	21	1	10 4 664	
Not of Hispanic	3 779	13 494	1 438	8 216	2 037	5 339	2 662	3 286	4 004	
	ļ							: .		
RACE AND HISPANIC ORIGIN	·							3 295	4 68	1
All persons	3 791	13 647	1 446 1 338	8 240 8 145	2 047 1 236	5 372 5 277	2 688 2 060	2 688	4 397	7 1
White Hispanic origin	3 697	12 621 109	5	16	-	19 5 258	9 2 051	4 2 684	13 4 38-	
Not of Hispanic origin	3 695	12 512	1 333	8 129	1 236 806	5 258	615	599	26-	\$
Black Hispanic origin	81	20		-	10	58	15 600	594	26	4
Not of Hispanic origin	81	901 37	97 7	64 9	796 2	15	3	5		5.
American Indian, Eskimo, or Aleut	. I. I	2	-	· 1		1	- 3	5		5
Not of Hispanic originAsian or Pacific Islander	2	35 41		. 17	3	10	8	· · · 2	· · · · ·	1 
* Hispanic origin		41	· _	· 2 15	3	8	8	2	1 . j. 1	1
Other race	11	27	. 1	5	· · -	12	2			4
Mispanic origin	10	. 22	ī	5	=	. 'i		- 1	i de la composición d	
Not of Hispanic origin	1		•	÷ + +			-	•		:
PERCENT DISTRIBUTION BY RACE	1.									
· · · · ·	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
All management		92.5	92.5	98.8	60.4 39.4		22.9			
All persons	. 97.5		6.9			.3		12 1	j i ka seta	1
WhiteBlock	97.5	6.7 . 3	.5		.1.	3	•	:		2
Wite Block American Indian, Eskimo, or Aleut American Indian			.5	.1	i i	.2		3!		2
Mize			.5 .5 -	.1 .2 .2		.2		3.1 3.1	1	.2
Mize Black. American Indian, Eskimo, or Aleut		3 .3 .3 .3	.5 .5 - - 1	.1 .2 .2 .1	.1 .1 -		- - -	3 1 3 1 1 -	-	.2 .1
White         Block           Block		3 .3 .3 .3	.5 	.1 .2 .2 .1	.1 .3 	2 2 2 2	-	3		.2 .1
White           Back           American Indian, Eskimo, or Aleut           American Indian           Asian or Poofic Islander           Asian           Poofic Islander		3 .3 .3 .3	.5 	.1 .2 .2 .1	.1 .1 	· · ·			 	.1
White           Book           American Indian           American Indian           Asian or Pooffic Islander           Asian           Pooffic Islander           Other race           PERCENT DISTRIBUTION BY HISPANIC ORIGIN           All percent	2.1	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	.5  _1 100.0	.1 .1 100.0	1 -1 - - 100.0	) 100.0 5 .6	1.	0 100.0 0	3	.2 .1 .0 .4
White         Seck.           American Indian, Eskimo, or Aleut         American Indian           Asian or Pooffic Islander         Asian           Asian arrow         Pooffic Islander           Asian         Performed State           Pooffic Islander         Pooffic Islander           Asian         Pooffic Islander           Pooffic Islander         Pooffic Islander           Performer race         Performer on the state           Performer on the state         Performer on the state           All persons         Hispanc ontigin (of any race)	1 	3 3 3 3 - - 2 2 100.0 3 1.1	.5 - - .1		.1 -1 - - 100.0 .5 .4	) 100.0 5 .6 4 .3	1.	0 100.0		.2 .1 .0 .4 .1
White         Block         American Indian         Asian or Pocific Islander         Asian or Pocific Islander         Asian or Pocific Islander         Other race         PERCENT DISTRIBUTION BY HISPANIC ORIGIN         All persons         Mexican         Mexican         Public Rican		3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	.5 	- .1 100.0 .3	.5	) 100.0 5 .6	1.	0 100.0 0	3	.2 .1 .0 .4 .1
White	- 100.0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	.5 - .1 100.0 .6 .1 - .5	- .1 .1 .3 .1 .1 	.5 .4 -		1.	0 100.0 2	3 2 1 -	2 .1 .0.0 .4 .1 .2
White         Block         American Indian         Asian or Pocific Islander         Asian or Pocific Islander         Asian Or Pocific Islander         Other race         PERCENT DISTRIBUTION BY HISPANIC ORIGIN         All persons         Hispanic origin (of any race)         Mexican         Pueto Rican	- 100.0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	.5  .1 100.0 .6 .1 	- .1 100.0 .3 .1 -	.5		1.	0 100.0 2	3 2 1 -	.4 .1 
White       Stack         American Indian, Eskimo, or Aleut       American Indian         Asian or Pocific Islander       Asian or Pocific Islander         Asian or Pocific Islander       Other race         PERCENT DISTRIBUTION BY HISPANIC ORIGIN       All persons         Mesican       Perro Rican         Puerto Rican       Other Mispanic         Other Mispanic origin       Other Mispanic origin	- 100.0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	.5 - .1 100.0 .6 .1 - .5	- .1 .1 .3 .1 .1 	.5 .4 -		1.	0 100.0 2	3 2 1 -	.4 .1 
White         Block         American Indian, Eskimo, or Aleut         American Indian         Asian or Pocific Islander         Asian or Pocific Islander         Asian or Pocific Islander         Other race         PERCENT DISTRIBUTION BY HISPANIC ORIGIN         All persons         Mexicon         Puerto Rican         Cuban         Other Hispanic	- 100.( 	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	.5 - .1 100.0 .6 .1	- .1 .3 .1 - - 2 99.7	- - - - 99.5	$\begin{array}{cccc}                                  $	1. 99	0 100.0 2 - - 8 0 99.	3 2 1 - 7 99	.4 .1 .2 2.6
White       Stack         American Indian, Eskimo, or Aleut       American Indian         Asian or Pocific Islander       Asian or Pocific Islander         Asian or Pocific Islander       Other race         PERCENT DISTRIBUTION BY HISPANIC ORIGIN       All persons         Mesican       Auerto Rican         Puerto Rican       Other race         Other Hispanic       Other Mispanic origin	- 100.0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	.5 - .1 100.0 .6 .1 - .5	- .1 .1 .3 .1 .1 	5 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	) 99. 100 2 76	0 100.0 2 - 8 - 0 - 99.1 .0 - 100. .6 - 81.	3 2 1 7 95 0 10 6 9	.4 .1 .2 2.6

[For definitions of terms and meanings of symbols, see text]

Place and [In Selected States]	•					4 1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	134	
bunty Subdivision [1,000 or hore Persons]					e	Come	Tore: "	ascor P
· · · · · · · · · · · · · · · · · · ·	Spring City town	Springfield city	Spring Hill town	Spurgeon CDP	Surgoinsville town	Sweetwater city	Tazewell town Tenn	nessee Ridge city
RACE							. ~	, ,
All persons White	2 199 2 037	11 227 7 800	<b>1 464</b> 1 225	<b>3 149</b> 3 124	<b>1 499</b> 1 489	<b>5 066</b> 4 621	<b>2 150</b> 2 031	1 271 1 259
white Black American Indian, Eskimo, or Aleut	2 03/ 145 7	7 800 3 392 9	1 225 238	5 124 7	9	4 621 403 7	98 8	3
American Indian	/ /	y 9	~ <b>_</b>	6	· 1	7		4
Eskimo Aleut Asign or Parific Islander	·	-		· · -	·			
Asian or Pacific Islander Asian	53	18 17	1	9 9		26 26	11	3
Chinese Filipino		1	1	4				
JapaneseAsian Indian		7	· · · · ·	1		15 10	- 4	<u>i</u>
Korean Vietnamese	1	3	· -			1 -	6 .	
Cambodian	-	· _		• <del>4</del>	·	· - · ·	-	
Hmong Laotian Thai	-	· _		· –	-	· –	-	-
Thai Other Asian	1	· -	· -					-
BangladeshiBangladeshi	-	· _	-	Ξ	-			· · · · -
Indonesian Malayan		-	-	-				· · -
Okinawan Pakistoni	-	-	· _	-	. –			ji ki 🚊
Sri Lankan		-	_ =	·E	-		·	· _
All other Asian Pacific Islander		, ī	-	· _	. <del>-</del> .	· -		ī
Hawaiian Samoan	. 2.	<u>i</u>	Ξ,	. Ξ	-	• • - •		· · · <u>1</u>
Guamanian Other Pacific Islander		-	· _	-		- -	·	
Tongan Tahitian	1 -	-			-	-	- · ·	
Northern Mariana Islander		-	-	-				· _
Palavan	[*. *. <b>-</b>	-		· -	-	 _	· · _	
All other Pacific Islander Other race	5	R	· =	3	- -	9	· 2	2
HISPANIC ORIGIN					-	•	. <del>-</del> ,	-
All persons	2 199	11 227	1 464	3 149	1 499	5 066	2 150	1 271
nic origin (of any race)	15	55	7	16	6	15 8	6	7
perto Rican	<b>y</b>	32	2	· 4	-	3	-	· . –
Other Hispanic	5	6 16	_ 1	7	6	4	2	i j
Not of Hispanic origin	2 184	11 172	1 457	3 133	1 493	5 051	2 144	1 264
RACE AND HISPANIC ORIGIN	2 199	11 227	1 464	3 149	1 499	5 066	2 150	1 271
White	2 037	7 800	1 464 1 225 7	3 124	1 499 1 489 6	5 066 - 4 621 - 7	2 150 2 031 2	1 271 1 259 3
Hispanic origin Not of Hispanic origin	2 028	33 7 767	7 1 218	13 3 111	6 1 483	7 4 614	2 2 029	1 256
Black Hispanic origin	145	3 392 14	238	7	9	403	98	× 1
Not of Hispanic origin American Indian, Eskimo, or Aleut	145	3 378 9	238	7	9	403 7	97 R	2
Hispanic origin	1 1	3		· . 0 			- -	4 
Not of Hispanic origin Asian or Pacific Islander Hispanic origin	5.	6 18	. 1	6	1	. 26	8 ·· 1]	4 3
Hispanic originNot of Hispanic origin	5	18	ī	- 9	-	26	10	1
Other race Hispanic origin	5	· 8 5	-	3		9 8	2	2 2
Not of Hispanic origin	-	3	-		-	ĺ	-	· .
PERCENT DISTRIBUTION BY RACE			• .	·		· · ·	• • •	•
All persons	92.6	<b>100.0</b> 69.5	100.0 83.7	100.0 99.2	100.0 99.3	100.0 91.2	<b>100.0</b> 94.5	100.0 99.1
Black American Indian, Eskimo, or Aleut	6.6 .3	30.2 .1	16.3	.2	.6	8.0 .1	4.6	.2 .3
American Indian American Indian Asian or Pacific Islander	.3	.1 .1 .2	·	.2		.1 .1 .5	.4	.3 .3 .2
Asian	.1	.2 .2	.1 .1	.3 .3	· ·	.5	.5	· .2
Pacific Islander Other race	2	.1	-	.1	· _	.2		.1 .2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN			· · ·		•			
All persons	100.0	100.g	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) Mexican	.7	.5 .3	.5 .3	.5 .2	.4	.3	.3	.6 .5
Puerto Rican	-	- 1	·		-	.1		
Other Hispanic	.2 99.3	.1 .1 99.5	.1 99.5		· .4 99.6	.1 99.7		
CENT WHITE, NOT OF HISPANIC ORIGIN	77.3	77.0	77.3	77.3	77.0	77.1		77,4
All persons	100.0	100.0	100.0	. 100.0	100.0	100.0	100.0	100.0
White Not of Hispanic origin	92.6 92.2	69.5 69.2	83.7 83.2	99.2 98.8	100.0 99.3 98.9	91.2 91.1	94.5 94.4	99.1 98.8
······································	72.2	07.2	03.2	70.0	70.7	71.1	/ <del>*</del> +	70.0

For definitions of terms and meanings of symbols, see text)

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222

100.0 99.1 .2 .3 .3 .2 .2 .2 .1

100.0

100.0 99.1 98.8

TICS

Place and [In Selected States]	· · · •••				,			
County Subdivision [1,000 or More Persons]	Tiptonville town	Tracy City town	Trenton city	Troy town	Tullahoma city	Tusculum city	Union City city	Walden town
7 N.S								
RACE		1 556	4 836	1 047	16 761	1 918	10 513	1 523
White	<b>2 149</b> 1 483	1 552	3 273	1 047	15 405 1 154	1 850 62	8 230 2 222	1 514
Block Block American Indian, Eskimo, or Aleut	665	- 4	1 539	-	27	-	12	2
American Indian	. –	4	6	-	26	-	12	·
Eskimo	]	-		. –	143		23	. 7
Asian or Pacific Islander	1 :	-	16 16	Ξ	141	3	21	7
Asian	· · -	· –	2	-	60 15	1	2	. 1
Filipino		_	-	-	10	ļ		
Asian Indian		- · · · ·	11	-	33	-	4	-
Korean	1 -	_	. i	-	. 1	·	1	1
Cambodian	· · ·	-	<u>-</u> -	-	-	· -	. –	<u> </u>
Lootign	-	-	· -	-	2	-	4	
Thai Other Asian	1 · _	·	ī	-	6	·	4	-
Bangladeshi	- · · · -	-	-	· -	· <u>4</u>		· · ·	. –
Burmese		· I		-	-	-	1	
Malayan		· _	I _	-	` _	-	-	
Pakistani	-	-	· -	-		-		_ ·
Sri Lankan All other Asian		-	=	. –	2	-	3	· _
Pacific Islander		-	-		2		-	_
۲۰۰۰ Hawaiian کې Samoan	-	~	-	· –		-	- 2	· · · ·
🥳 Guamanian	- 1	-	-		<u>-</u>	·	-	
Other Pacific Islander     Tongan	- 1	-	· . –	-	· _	-		·
Tahitian Northern Mariana Islander		-	-	-	-	-		-
Palauan		-	-	-	-	<u> </u>		. j I
Fijian       All other Pacific Islander		-	-	-		-	26	
Other roce			2	· _	32	3	20	
HISPANIC ORIGIN						1	÷	•
S. 1	2 149	1 556	4 836	1 047	16 761	1 918	10 513	1 523
All persons		4	15		112	. 9	. 50	1
Mexican Puerto Rican	.   2	3	. 8	1	16	· · · · · ·	· · · · · · · · · · · · · · · · · · ·	. 1
Cuban	- I	1	-	- 1	· 5 39	- 4	17	4
Not of Hispanic		1 552	4 821	1 047	16 649	1 909	10 463	1 517
RACE AND HISPANIC ORIGIN							10 513	1 523
All persons		<b>1 556</b> 1 552	· <b>4 836</b> 3 273	1 047 1 047	<b>16 761</b> 15 405	1 918 1 850	8 230	1 514
White Hispanic origin	_ 2	4	10		. 76	· 6 1844	24 8 206	5 1 509
Black		1 548	3 263 1 539	1 047	15 329 1 154	62	2 222	
Hispanic origin	_ 5	-	3	· · · · · ·	1 153	62	2 219	
American Indian, Eskimo, or Aleut	- 660	4	1 536	·	1155	-	12	2
Hispanic origin			-	-	27	. –	12	
Not of Hispanic origin Asign or Pacific Islander	-	4	. 16	-	143	. 3	23	.7
Nispanic origin	- 1 -	· · · -	16	·	5 138	. 3	23	7
Not of Hispanic origin      Other race	- 1		2	-	32 30	. 3	26	i n t - I -
Hispanic origin Not of Hispanic origin	- 1 . 1		2		· 2		3	-
	-							
PERCENT DISTRIBUTION BY RACE						· · · · ·		
All persons	100.0		. 100.0	100.0 100.0	100.0 91.9	100.0 96.5	100.0 78.3	100.0 99.4
Black	- 69.0 30.9		67.7 31.8	100.0	6.9	3.2	21.1	
American Indian, Eskimo, or Aleut		3	.1	-	2	=		i
American Indian Asian or Pacific Islander		·	.3	-	.9	.2	.2	.5
Asian Pacific Islander		· · · · · · · · · · · · · · · · · · ·	.3	-	.6	· -	.2	-
Other roce		-	-	· -	.2	.2	.2	. –
PERCENT DISTRIBUTION BY HISPANIC ORIGIN		·					y	
					100.0	300.0	100.0	100.0
All persons Hispanic origin (of any race)	100.0	) 100.0 .3	100.0	. 100.0	100.0 .7	. <b>100.0</b>	.5	.4
		3	.2	*4	.3	.3	.3	
Guban		· · . ī		·	-		1:	· · · · · · · · · · · · · · · · · · ·
Other Hispanic		<u>ت</u> مدر	· ····································		.2	.2	.2	99.6
and a hispathe origin	99.0	s 99.7	99.7	100.0	77.3	11.5		. ng= te
PERCENT WHITE, NOT OF HISPANIC ORIGIN		•	. · .			the second s	• · · · · ·	
All persons	100.0		100.0	100.0	100.0	100.0	100.0 78.3	
Not of Hispanic origin	69.		67.7	100.0 100.0	91.9 91.5	96.5 96.1	78.1	
· · · · · · · · · · · · · · · · · · ·					· · · · ·		1	· · · · ·

#### Table 9. Income and Poverty Status in 1989: 1990

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A. A. 新秋季子 (1997) 1997 - 1998年1月1日 - 1

Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text).

			me in 1989		and meanings of			s for whom po	verty status	s is determined				Families with 1989 below level	income in poverty
State	· ·- ·+·		aa 10 1 10 121 12 0 77 128			and the Parlament		Income	in 1989 bel	low poverty le	vel ·				
County County Subdivision Place	Per		• ••••		:	All age	25		Related a	; children		Persons 65 y over	ears and	 	•
riuce	capita income in 1989	House-		Nonfamily house-	<b></b> .			Under 18	years	5 to 17	years				Percent of all
	(dollars)	holds	Families	holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	fomilies
The State	12 255	24 807 26 496	<b>29 546</b> 31 690	12 819 12 819	4 743 685 67 535	<b>744 941</b> 9 664	15.7 14.3	247 366 3 206	<b>20.7</b> 20.0	168 816 2 173	19.5 18.2	122 767 1 296	<b>20.9</b> 12.8	168 182 2 299	12.4 11.5
Clinton division Clinton town (pt.) Oak Ridge city (pt.)	12 983 13 691 27 541	26 549 24 597 67 732	31 652 30 161 68 482	12 375 11 250 24 375	12 465 6 848 . 110	1 951 1 228 2	15.7 17.9 1.8	672 437	21.8 25.6	406 273	17.8	297 183	17.8 18.1	491 312	13.3 15.6
Clinton South division Clinton town (pt.) Oak Ridge city (pt.)	11 765 11 470	27 413 23 056	30 479 27 933	12 385 10 238	9 263 2 037	1 225 143	13.2 7.0	454 24	20.0 5.8	342 24	20.7 8.7	126	11.6 14.3	293 26	10.4
Lake City East division Lake City town (pt.) Lake City West division	8 640 7 671 6 411	19 144 13 686 17 746	23 006 18 640 19 089	7 123 6 987 7 581	4 777 2 051 1 783	1 014 646 494	21.2 31.5 27.7	329 231 182	28.7 49.6 38.3	220 135 149	26.7 42.3 40.4	143 82 48	23.0 26.5 18.9	- 258 172 126	18.4 27.9 25.4
New River division Norris division Norris city	5 195 11 338 15 325	9 708 26 256 31 406	16 538 30 341 38 558	5 032 11 213 15 437	417 8 424 1 303	139 1 229 115	33.3 14.6 8.8	46 335 30	40.7 16.5 10.9	39 195 28	48.1 12.9 13.0	10 259 24	13.9 23.6 8.0	17 291 26	17.0 11.4 6.7
Oak Ridge division Oak Ridge city (pt.) Walden Ridge division	16 860 16 860 9 593	30 589 30 589 22 099	39 068 39 068 25 875	15 871 15 871 8 670	24 440 24 440 5 966	2 516 2 516 1 096	10.3 10.3 18.4	826 826 362	15.2 15.2 24.2	534 534 288	13.0 13.0 25.2	325 325 88	7.0 7.0 13.1	559 559 264	7.8 7.8 14.9
Oliver Springs town (pt.)	10 179	22 933 23 613	28 621	8 913 10 075	2 316 30 012	325 4 798	14.0 16.0	105	21.1 21.5	80 ·	20.9	1 077	3.5 24.8	87	12.1 12.9
Bedford division Bell Buckle division Bell Buckle town	12 327 10 906 11 127	27 451 24 550 26 806	27 891 30 682 28 702 29 659	10 075 11 905 9 291 13 750	2 404 2 221 317	4 776 312 325 28	13.0 14.6 8.8	99 98 10	17.5 17.3 16.7	65 66 7	14.8 16.2 15.6	56 65 6	19.6 23.6 10.5	66 81	9.5 12.0 4.0
Flat         Creek-Normandy division           Normandy town	13 439 10 479 11 168	25 558 30 500 22 207	26 314 41 250 26 982	11 607 5 000 9 977	2 369 135 17 899	425 12 3 080	17.9 8.9 17.2	163	25.0 24.0	118 680	24.7	95 7 693	27.8 31.8 24.8	94 3 740	13.1 8.3 14.2
Shelbyville division Unionville division Wartrace division	10 458 10 502 10 599	20 099 26 891 25 486	25 406 29 638 28 576	9 163 7 578 11 953	13 682 3 437 1 682	2 705 443 213	19.8 12.9 12.7	958 149 53	28.0 15.7 13.3	592 117 45	24.2 15.9 13.6	648	28.4 26.2 26.7	637 98	16.2 9.4 12.5
Wartrace town	10 806 10 046	22 115 20 382	26 875 24 181	ii 875 8 607	496	72 2 458	• 14.5	14 697	12.2	12	13.8		24.7	64 22 590	15.4 13.8
Benton County Big Sandy division Big Sandy town Camden division	9 497 10 066 10 260	17 467 12 083 20 782	22 893 18 026 24 511	7 665 6 319 9 339	14 255 2 783 518	501 139	17.2 18.0 26.8	107 30 527	18.5 28.8	566 95 27 422	21.4 30.3 23.4		26.7 29.9 22.1	147 32 386	17.3 22.5 12.9
Camden town	9 990 9 583	18 192 19 271	24 813 23 562	9 186 6 245	10 054 3 433 1 418	1 732 666 225	17.2 19.4 15.9	162 63	22.3 22.7 19.3	116	23.4 22.0 21.7	198	27.5 20.0	159	15.5 12.6
Cumberland Plateau division	8 053 6 705	18 250 19 936	21 941 23 100	7 642 7 684	8 605 2 274	1 648 465	19.2 20.4	448 145	20.5	313 105	19.4 23.6	318	28.6	408 	16.3 16.4
Sequatchie Valley division Pikeville town Walden Ridge division	9 141 9 065 7 740	17 881 15 217 17 721	22 078 21 071 19 828	8 007 7 964 6 811	4 538 1 719 1 793	830 457 353	18.3 26.6 19.7	231 135 72	19.7 31.9 17.3	161 84 47	18.0 28.6		28.5 32.6 34.4	121	15.1 23.8 19.5
Blount County Binfield division Friendsville division	12 674 11 903 15 690	25 575 27 045 29 407	30 277 31 277 34 239	12 124 8 320 12 331	84 354 4 726 7 193	10 424 682 741	12.4 14.4 10.3	3 230 219	16.7 19.8	2 208 168 192	15.7 20.5 14.6	1 627 84 83	13.7 14.6 10.0	2 530 174 172	10.0 11.9 7.8
Friendsville city Maryville city (pt.) Lanier division	12 070 44 429 12 116	30 000 127 308 28 091	33 750 127 308 31 418	10 938	782 14 7 041	62 616	7.9 - 8.7	283 15 182	16.7 8.5 - 10.7	15	10.9	19	17.6	13	5.5 8.1
Maryville-Alcoa division Alcoa city Eagleton Village CDP	12 766 12 876 11 593	25 016 22 398 23 363	30 068 27 385 26 527	12 511 13 221 11 989	54 469 6 400 5 169	7 051 898 579	12.9 14.0 11.2	2 247 278 150	18.3 20.4 13.8	1 501 228 121	17.1 23.1 16.3	1 099 175	13.6 13.2 11.0	1 684 220 169	10.4 11.5 10.4
Moryville city (pt.) Rockford city Townsend division	13 397 11 817 9 482	25 206 28 036 21 128	32 422 30 417 24 312	11 082 13 214 10 062	18 099	2 512 68 665	13.9 10.1 14.0	821 15 139	19.6 8.2 12.6	- 522 12 93	17.4 10.0 11.0	486 19	15.1 23.5 21.0	585 15 152	11.1 7.4 10.8
Vildwood division Seymour CDP (pt.)	10 428 12 000 13 534	16 625 28 870 32 989	18 125 31 677 37 833	8 235 11 739 13 009	4 /45 384 6 180 1 976	60 60 669 166	14.0 15.6 10.8 8.4	15 15 160 48	24.2 10.9 9.9	15 130 39	31.3 12.0 11.5	113	5.2 15.2 15.7	132 12 172 29	9.7 9.1 5.1
Bradley County Charleston division	11 768 12 566	25 678 32 360	30 372 36 148	11 669 15 201	72 059	9 946 1 370	13.8	3 214 438	18.2 10.8	2 207 327	16.9 10.6	1 632	20.8 19.7	2 432	11.3 7.9
Charleston city Cleveland city (pt.) Cleveland division	11 225 14 518 11 040	24 500 38 914 21 743	29 000 41 724 26 578	15 278 20 234 10 623	661 3 084 33 207	126 260 6 332	19.1 8.4 19.1	45 100 2 122	28.0 10.5 27.6	30 84 1 424	23.1 11.7 25.6	9	10.1 8.8 22.2	344 36 56 1 494	18.2 6.4 15.3
Cleveland city (pt.) East Cleveland CDP South Cleveland CDP (pt.)	11 554 7 407 10 246	20 951 11 932 27 338	25 918 13 859 30 049	10 897 5 987 12 355	23 498 1 192 4 242	4 596 419 552	19.6 35.2 13.0	1 497 135 218	28.9 44.1 19.5	985 61 181	26.3 30.0 21.8	793	21.1 33.5 19.3	1 057 117 134	15.5 33.1 10.4
Wildwood Lake CDP (pt.) South Bradley division Cleveland city (pt.)	10 659 12 330 11 975	28 229 28 256 23 958	30 987 30 927 25 682	6 898 11 745 22 708	1 563 5 164 114	195 396	12.5	71 75	18.3 5.9	29 62	11.7 6.4	18	18.2 17.3	51 107	10.2 6.7
South Cieveland CDP (pt.) Wildwood Lake CDP (pt.) Southeast Bradley division	11 731 10 527 11 090	24 883 28 187 26 599	28 594 30 625 28 984	11 797 18 542 11 909	1 123 532 5 946	60 36 565	5.3 6.8 9.5	.7 13 213	2.6 9.1 13.8	7 13 144	3.1 10.7 12.4		6.6 20.9 19.7	8 8 130	2.2 5.4 7.1
Wildwood Lake CDP (pt.) West Bradley division Cleveland city (pt.)	12 007 12 848 16 704	25 272 29 163 31 250	31 413 33 143 39 444	11 193 13 519 14 883	598 13 276 2 377	89 1 283 198	14.9 9.7 8.3	36 366 71	24.0 11.7 14.8	27 250 46	21.4 11.0 13.9	26 220	35.6 18.8 6.2	24 357 55	14.3 8.8 7.6
Hopewell CDP	13 582 8 098	30 244 16 450	35 625 20 151	15 406 7 203	2 466 34 688	241 9 313	9.8 26.8	3 302	2.1 37.5	9 2 373	् 3.3 35.7	30	14.1 22.2	64 2 280	7.9 22.4
Caryville division Caryville town (pt.) Lake City town (pt.)	9 384 9 463 6 754	20 933 18 906 8 619	24 276 22 853 30 250	7 424 7 678 5 360	3 613 1 206 89	658 223 30	· 18.2 18.5 33.7	229 85 12	25.8 32.3 40.0	191 59 12	27.4 31.9 40.0	98 23	20.9 11.0	156 47 11	14.3 13.1 47.8
A valley division Valley division Jellico city (pt.)	6 937 6 873 7 458	21 250 12 638 13 477	24 500 15 606 16 724	6 351 5 980 6 429	321 4 315 2 178	57 1 574 737	17.8 36.5 33.8	12 584 243	16.0 54.2 51.2	12 438 185	16.9 52.8 48.3	8	27.6 21.0 25.9	13 331 144	15.5 27.7 24.4
Hincastle division Habersham division Carvville town (pt )	9 272 5 973 -	20 075 13 704	21 898 15 739	10 566 5 685	4 163 3 635	943 1 191	22.7 32.8	- 324 441	31.5 43.0	255 306	32.3 38.8	96	17.3	232 287	18.9 27.5
Jellico city (pt.) La Follette city (pt.) La Follette division	5 804 8 300	15 184 16 682	15 919	7 452	274 18 641	40 4 890	14.6	1 712	25.0 36.3	1 171	33.8	613	41.2	1 1 261	17.2
Caryville town (pt.) Jacksboro town La Follette city (pt.)	8 487 10 501 7 694	21 786 21 318 12 543	22 813 24 758 17 239	13 750 10 139 6 858	539 1 537	90 233 2 345	16.7 15.2 33.1	24 63 869	19.8 16.1 51.2	20 31 548	23.0 11.0 47.4	10	16.7 20.1 20.9	23 56 618	14.7 12.0 29.7

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SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

## Table 9. Income and Poverty Status in 1989: 1990-Con. A statistic production of success of the statistic conservation

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[Duto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

		Median inc	ome in 1989	(dollars)			Persons	for whom po	verty status	is determined				Families with i 1989 below level	
County		· · ·	et mail in a					Income	in 1989 bei	ow poverty le	vel				·
County Subdivision Place	Per			. <b>.</b>	•••••	·· Alf og	es		Related c	hildren		Persons 65 ye over	ears and	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	·· 21 *
FILLE	capita income in 1989	House-		Nonfamily house-				Under 18	years	5 to 17	years				Percent of all
	(doilars)	holds	Families	holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	families
Crockett County	10 636 11 838 9 064 10 302 10 040 11 312 9 117 9 706 11 635 9 523 7 851	20 296 18 472 16 622 21 071 17 853 21 031 17 344 22 917 28 750 19 298 17 216	24 577 23 729 21 739 24 799 21 635 27 697 19 276 26 422 32 639 23 016 19 036	7 570 7 535 7 448 7 186 7 704 7 868 8 272 6 993 10 625 8 236 8 807	13 045 3 832 2 252 2 820 1 517 1 623 460 2 116 587 2 654 781	2 296 819 561 454 308 317 85 244 39 462 145	17.6 21.4 24.9 16.1 20.3 19.5 18.5 11.5 6.6 17.4 18.6	623 218 173 125 86 106 27 47 12 127 58	19.5 26.3 34.4 18.9 21.8 26.7 24.8 8.1 7.5 17.3 24.1	462 177 138 88 61 81 20 30 30 3 86 50	19.2 27.7 36.3 17.4 20.5 26.2 22.2 2.8 16.0 26.7	638 204 136 134 91 84 34 75 12 141 27	27.6 28.0 24.7 31.7 25.6 26.4 25.5 15.8 33.6 20.9	515 174 109 105 66 65 20 59 10 112 31	13.3 15.5 16.8 12.1 15.1 13.2 9.1 5.6 14.9 15.4
Cumberland County Crab Orchard division Crab Orchard city (pt.) Crossville division Crossville division Crossville division	9 782 7 601 7 117 9 744	20 474 17 543 14 022 19 247	23 498 19 774 16 625 23 150	9 783 9 874 7 449 9 304	34 166 3 172 873 14 634	6 187 630 249 2 977	18.1 19.9 28.5 20.3	2 003 196 82 922	24.9 24.2 36.1 25.8	1 428 128 48 671	23.9 22.0 30.2 25.6	1 101 91 32 566	19.4 23.7 28.1 25.4	1 485 169 66 683	14.2 18.0 26.7 15.7
Crossville orth division Crossville North division Fairfield Glade CDP Lontana division Mayland-Pleasant Hill division Pleasant Hill town	8 895 11 832 17 323 9 758 8 123 10 907	16 081 24 215 29 031 21 560 18 824 19 667	18 958 26 264 32 147 25 571 21 699 22 768	9 036 13 075 20 208 7 800 7 610 15 139	6 653 7 534 2 243 3 981 4 845 374	1 905 857 75 653 1 070 58	28.6 11.4 3.3 16.4 22.1 15.5	581 298 28 210 377 23	36.0 20.9 19.4 20.9 30.1 35.9	418 208 16 155 266 18	36.9 19.5 16.0 20.3 28.4 36.7	379 202 23 120 122 5	35.4 11.4 2.5 20.7 17.3 2.8	435 216 23 145 272 13	23.1 8.4 2.6 12.2 18.7 10.7
Davidson County Metropolitan Government division Belle Meade city Berry Hill city Goodlertsville city (pt.) Lakewood city Nashville-Davidson (remainder) Oak Hill city Ridgetop town (pt.)	15 195 15 195 66 898 13 999 46 767 15 108 12 591 14 490 31 760 6 511	28 377 28 377 125 459 21 292 92 795 33 171 21 410 27 821 55 417 8 656	34 785 34 785 135 439 30 357 95 453 38 110 30 500 34 009 65 649 13 750	19 121 19 121 44 937 15 104 31 944 22 566 10 104 19 022 30 000 5 360	489 347 489 347 2 830 779 4 240 8 089 1 867 467 232 4 277 33	63 480 63 480 91 101 446 143 62 497 89 12	13.0 13.0 3.2 13.0 2.4 5.5 7.7 13.4 2.1 36.4	21 965 21 965 13 17 10 131 13 21 767 11 3	19,4 19,4 1,9 16,8 1,1 7,6 2,7 20,1 1,2 50,0	14 334 14 334 15 10 94 13 14 189 -	18.3 18.3 2.8 19.5 1.4 8.1 4.0 19.0	8 154 8 154 31 17 23 67 11 7 989 16 -	14.5 14.5 6.6 12.2 3.3 8.0 3.6 15.1 1.7	13 244 13 244 26 13 32 76 22 13 059 11 5	10.0 10.0 3.1 7.5 2.3 3.3 4.5 10.4 .8 50.0
Decatur County Decaturville division Decaturville town Scotts Hill town (pt.) sons division arsons town	9 345 8 980 9 685 8 420 9 608 9 127	17 925 17 945 16 974 13 365 17 917 16 696	22 134 22 804 21 354 16 250 21 776 21 628	6 385 6 412 6 766 9 083 6 367 6 640	10 302 4 357 838 217 5 945 1 896	2 050 944 216 60 1 106 382	19.9 21.7 25.8 27.6 18.6 20.1	481 248 64 10 233 95	20.8 25.2 28.4 25.0 17.5 21.5	348 192 47 10 156 72	19.6 25.2 27.5 40.0 15.4 21.4	614 258 48 23 356 141	32.6 34.2 41.4 33.3 31.4 30.7	501 254 59 21 247 88	16.1 19.3 23.1 30.0 13.8 15.5
Wile County         Smithville division         Smithville town         Underhill division         Alexandria town         Dowelltown town         Liberty town	9 570 9 799 9 698 9 049 9 219 8 057 8 381	19 388 19 566 17 600 18 919 16 842 8 810 20 795	22 956 23 465 21 535 22 237 22 109 15 208 22 917	6 938 6 472 7 257 8 072 7 459 5 150 11 667	14 208 9 834 3 677 4 374 740 305 384	2 888 2 135 934 753 156 126 72	20.3 21.7 25.4 17.2 21.1 41.3 18.8	786 554 261 232 50 33 22	23.2 24.0 31.0 21.5 27.6 54.1 21.4	504 364 144 140 26 18 9	20.0 21.1 24.5 17.5 21.0 45.0 10.2	586 411 177 175 63 35 21	26.7 28.4 26.2 23.6 36.2 45.5 28.0	708 534 230 174 38 30 14	16.3 17.6 20.4 13.3 18.2 33.0 13.7
Dickson County Burns-White Bluff division Dickson aity (pt.) White Bluff town Charlotte division Dickson division Dickson division Dickson division Tennessee Gtty (pt.) Tennessee Gtty (pt.) Charlotte town (pt.) Charlotte town (pt.) Slayden town Vanleer town	11 162 11 773 11 341 20 551 9 918 10 875 9 682 11 235 10 983 10 378 9 967 	24 419 27 440 23 333 68 558 22 788 23 687 19 803 22 113 20 647 24 367 24 113 21 250 21 000	28 792 30 163 27 292 70 949 28 582 27 270 22 375 29 421 27 917 26 414 27 338 	10 514 12 333 10 000 38 750 11 125 10 833 14 375 10 284 10 368 10 234 6 783 13 750 13 750	34 599 10 293 1 127 116 1 959 4 456 854 13 757 8 382 3 068 3 025 	5 312 1 343 172 350 669 127 2 393 1 635 526 381 	15.4 13.0 15.3 17.9 15.0 14.9 17.4 19.5 17.1 12.6 8.4 19.8	1 820 455 78 122 192 39 924 648 178 71 - -	19.3 15.8 23.5 24.7 17.4 20.1 24.4 28.6 20.4 9.2 	1 265 302 47 65 137 18 632 433 143 51 - - 8	18.4 14.5 20.0 17.2 17.1 13.1 22.8 27.2 21.7 9.1 - 11.4	1 069 210 21 	25.9 23.7 17.8 26.3 26.8 17.0 22.6 22.9 34.4 37.4 50.0 44.1	1 216 314 43 - 78 153 38 538 384 111 100 - 5 16	12.1 10.4 12.9 14.4 11.5 15.2 13.5 15.8 12.5 11.5 13.2 15.7
Dyer County         Dyersburg division         Dyersburg div         Fowikes division         Mississippi-Obion division         Newbern division         Newbern town         Trimble town (pt.)         Ro Ellen division	11 270 11 678 11 400 9 177 10 616 10 592 10 034 9 952 11 100	22 105 22 205 20 053 20 307 16 026 22 029 20 596 21 429 27 045	28 115 28 328 25 961 25 909 17 981 28 018 24 710 27 917 30 696	9 764 11 181 11 392 7 745 7 414 7 047 7 284 6 025 7 711	34 314 23 523 15 820 2 446 843 5 535 2 514 692 1 967	6 042 4 411 3 597 382 216 854 491 100 179	17.6 18.8 22.7 15.6 25.6 15.4 19.5 14.5 9.1	1 882 1 513 1 312 90 64 168 125 17 47	21.6 25.5 33.2 15.5 34.4 11.6 18.6 10.4 8.5	1 283 1 006 874 71 64 116 77 13 26	20.2 23.7 31.9 16.4 38.8 10.6 15.3 10.4 6.0	1 305 813 608 117 41 300 145 42 34	26.7 25.9 24.6 30.6 29.1 29.8 33.4 33.1 16.2	1 403 1 033 840 86 44 203 120 19 37	14.0 15.2 18.7 12.2 18.7 12.4 16.2 9.5 6.1
Foyette County	9 627 6 810 11 431 5 078 7 643 9 287 9 333 12 869 10 715 12 828 8 538 10 361 15 478 9 693 8 443 9 194 10 836	22 199 17 731 27 500 12 167 12 891 28 750 24 167 19 712 28 361 25 250 27 049 37 885 25 568 20 417 15 255 20 694	26 715 19 538 27 917 14 265 14 038 27 500 23 542 31 824 28 036 31 075 38 846 30 625 23 088 21 667	8 507 7 213 16 250 6 480 7 286 12 019 8 065 13 427 6 869 7 240 8 065 13 427 6 869 7 2500 11 563 7 050 6 460 12 188	25 019 2 964 373 620 966 3 455 6 171 414 5 900 430 3 698 621 270 8 036 2 024 383	6 031 972 62 234 403 936 - 49 58 949 59 677 99 38 2 074 604 71	24.1 32.8 16.6 37.7 27.1 28.7 14.0 16.4 13.3 15.9 14.1 25.8 29.8 18.5	2 308 399 23 118 185 385 28 8 3355 24 229 57 8 755 755 169 35	31.4 40.4 25.6 51.3 60.7 37.2 68.3 9.3 21.7 15.7 23.1 43.8 12.3 31.5 32.8 30.2	1 660 278 13 74 152 283 - 20 8 8 272 16 166 166 46 3 509 113 18	30.9 38.7 20.6 48.7 69.0 13.6 23.1 14.0 24.1 12.5 28.2 30.5 24.0	909 154 13 30 15 132 - - - 8 30 129 13 145 14 148 7	29.0 44.9 28.9 45.5 12.1 30.8 30.4 27.1 30.8 10.2 31.7 29.5 34.3 14.9	1 197 203 19 51 185 - 4 17 179 9 140 22 6 396 113 20	17.8 27.1 16.7 35.4 33.6 20.2 10.0 14.0 10.8 8.0 14.0 10.9 7.9 7.9 7.9 18.5 21.4 16.9
Fentress County Clarkrange division Jamestown division Allardt city Jamestown city Manson-Wolf River division	6 927 7 175 6 766 11 284 6 390 7 188	13 924 14 795 13 052 19 444 10 500 15 360	16 405 16 940 15 951 21 985 14 388 17 106	5 928 5 893 5 775 10 179 5 592 6 802	14 534 3 113 8 868 563 1 746 2 553	4 695 938 3 159 98 760 598	32.3 30.1 35.6 17.4 43.5 23.4	1 479 305 997 27 248 177	39.3 34.9 43.9 23.9 58.2 28.5	1 066 190 775 20 178 101	37.2 29.1 43.7 27.4 56.5 22.7	734 176 450 15 141 108	38.3 47.7 37.0 16.1 43.1 32.6	1 164 242 774 26 167 148	27.3 26.7 29.8 13.8 34.9 19.6

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SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

# Table 9. Income and Poverty Status in 1989: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

		Median i	ncome in 198	(dollars)	·		Person	s for whom p	overty statu	is determine	d ·			Families with 1989 below leve	poverty
County								Income	in 1989 be	How poverty i	evel				
County Subdivision Place	Per		13 - 13 1	· · · · · ·	a, una apro √asta	Ali ag	jes		Related	children		Persons 65 over		in the second	1
• ••	capita income in 1989 (dollars)	House-		Nonfamily house-				Under 18	years	5 to 17	years				Percent of all
Hamblen County-Con.	(uoliars)	holds	Families	holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	families
Whitesburg division		21 783	24 233	7 242	3 739	625	16.7	184	21.6	149	23.5	. 131	30.8	140	12.0
Hamilton County Chattanooga division	1 13 082	26 523 24 599	32 185 30 551	14 059 13 517	278 587 186 246	36 563 29 153	13.1 15.7	12 428 10 313	18.4 23.1	8 323 6 800	17.0	5 634	15.6	8 047	10.2
Chattanooga city (pt.) Collegedale city (pt.)	1 17 976	22 040 60 250	27 381 61 359	12 987 11 250	142 579 40	26 319	18.5	9 493	28.4	6 174	21.4 26.3	4 207 3 699	16.6 17.6	6 301 5 712	12.2
East Brainerd CDP East Ridge city (pt.) Harrison CDP	1 15 474	48 072 33 859	49 001 35 901	29 286 22 500	11 408 2 228	400 193	3.5 8.7	190 75	5.4 13.6	164	· 6.1	18	2.7 5.2	98 52	3.0 7.8
Middle Valley CDP (pt.)	1 15 042	35 606	39 756 50 209	14 352 10 288	7 177 1 065	257 33	3.6 3.1	35 11	1.9	35	2.4 2.6	80	14,1	- 40 3	2.0 1.0
Red Bank city Ridgeside city	13 662	30 582 25 015	34 896 30 279	15 357 16 154	4 049 12 264	411 1 216	. 10.2 9.9	142 300	12.2 12.4	115 177	12.8 10.6	52 267	19.6 13.5	94 214	8.1
Soddy-Daisy city (nt )	36 476 9 384	57 036	71 983	28 194	378	18	4.8	5	6.1	5	6.7	4	4.4	2	1.7
East Ridge division	35 280 13 788	75 000 26 258	24 722 75 000 30 480	8 114	601 5	92	15.3	22	15.3	22	29.7	20	20.0	14	8.8
East Ridge city (pt.)	13 788	26 258 26 258 30 991	30 480 30 480 35 038	17 225 17 225 14 575	18 645 18 645	1 398 1 398	7.5 7.5	407 407	11.5 11.5	287 287	11.1 11.1	.283 283	8.6 8.6	333 333	5.9 5.9
Lookout Mountain town	11 949 41 079	26 196 64 266	29 920 86 360	10 924 26 029	7 345	612 484	8.3 10.0	178 132	10.2 11.5	111 81	8.5 9.2	122 86	13.1 16.1	129 106	5.8 7.2
Chattanooga city (pt.)	14 403 11 648	41 151 23 750	43 145 23 750	20 897	1 898 13 574 14	58 520	3.1 3.8	23 162	5.2 4.0	15 90	4.8 3.0	14 60	3.7 7.2	8 . 134	1.4 3.4
Soddy-Daisy city (pt.)	13 513 11 145	39 123 25 729	41 177 26 250	19 063 16 250	11 176 123	441 29	3.9	144	4.4	85	3.4	49	6.9	116	3.6
Ooltewah division Collegedale city (pt.)	13 373 10 432	30 324 27 964	36 040 33 516	11 725 11 995	10 713	919 328	23.6 8.6 8.1	10 216	26.3 8.1	5 164	15.2 8.5	5 203 85	50.0 15.5	229 229	11.9 7.2
Ooltewah CDP (pt.) Sale Creek division	9 612 11 893	18 259 28 423	23 523 31 831	10 781 7 271	702 5 256	115 620	16.4 11.8	75 24 164	6.9 14,7 13,4	42 11 121	5.8 9.6	15	19.3 9.8	74 28	6.4 13.2
Soddy-Daisy city (pt.) Signal Mountain division		26 000 44 164	25 500 49 939	55 186 19 355	727	58 518	8.0 4.1	12 162	8.4 4.7	140	12.4 	144 7 70	23.6 8.6	144 12	9.3 5.5
Fairmount CDP Signal Mountain town (pt.)	15 482 23 983	34 635 49 821	41 250 60 924	11 806 23 852	1 511 6 909	· 98 76	6.5 1.1	23 12	5.5	23 12	8.0 8.0	16	4.2 8.0 1.9	138 28 22	3.6 6.3
Walden town (pt.) Snow Hill division Soddy-Daisy division	26 980 13 119	50 955 32 330	56 073 34 375	24 792 12 415	1 509 9 063	67 896	4.4	19 274	5.1	11 165	3.7 9.1	20 12 155	7.2 19.1	20 195	1.1 4.2 7.1
Lakesite city Soddy-Daisy city (pt.)	11 602 14 735 10 814	27 494 42 000	31 421 47 000	10 685 21 250	14 973 781	1 927	12.9 8.3	552 24	14.1	445 14	14,9 8.0	390 14	27.7 23.0	444	10.1 7.4
rock County	6 266	21 875 11 822	27 281 14 745	9 882 5 000-	6 745 6 560	1 126	16.7	276	18.6	251	21.7	257	28.8	268	13.1
g War Creek division Sneedville town (pt.)	6 829	14 523	17 849	5 142	1 666	2 627 528	40.0 31.7	842 169	49.9 39.9	618 122	48.5 38.4	464 106	45.4 43.3	657 112	33.9 23.4
Kyles Ford division Powell Valley division	5 823 5 693	8 308 12 600	12 500 14 800	5 000 5 000	939 958	424 368	45.2 38.4	130	57.5 48.9	108	59.0	64	54.7	117	41.8
Sneedville town (pt.)	6 274 7 003	10 435 10 982	12 742 12 214	5 000 5 000	2 997 1 272	1 307 546	43.6 42.9	432 184	53.4 55.8	96 292 121	51.9 49.7 51.3	66 228 85	38.8 46.6 43.6	90 338 154	30.8 38.0 39.2
Hardeman County Bolivar division	8 650 9 188	19 128 19 777	22 165 22 286	7 843 8 286	22 576 9 484	5 262	23.3	1 938	29.6	1 305	27.2	853	28.0	1 141	18.4
Hickory Valley town (pt.)	9 927 8 447	20 129 18 500	22 067 19 500	8 443 5 000-	5 329	2 262 1 306 29	23.9 24.5	893 520 17	31.4 32.1	588 348	28.2 28.7	284 139	24.4 20.7	437 229	17.2 16.2
Grand Junction division	7 577 9 953	15 795 17 321	18 773 22 708	5 736 7 616	2 826 351	921 75	20.1 32.6 21.4	365 26	41.5	13 245	44.8 38.5	3 147	8.3 39.3	205	· 12.0 27.1
Hickory Valley town (pt.)	2 472 8 258	5 000- 14 375	26 563	5 000- 11 250	3	3 25	100.0	20	32.5 	18	30.0	16	18.8 100.0	9	8.6
Homsby town	8 852 8 801	20 217 22 875	22 258 25 938	7 176	1 178	186	15.8	50	17.4	39	20.0 18.3 3.0	8 47 4	36.4	25	22.2
Middleton division Middleton town Toone division	9 410 10 994	22 561 20 341	25 045 25 568	8 602 6 849	3 717	482 59	13.0	118	11.9 6.7	75 3	10.3 3.2	136 24	7.8 25.5 25.8	5 144 14	6.3 12.9 9.2
Silerton town (pt.)	8 063 9 355 8 240	17 933 13 571	21 297 14 750	6 630 10 625	2 279	507 13	22.2 26.0	135	23.3	92 _	22.3	116	33.0	119	18.3 26.3
Whiteville division Whiteville town	7 288 8 317	17 321 16 624 15 469	23 125 19 043 19 500	5 794 8 379 7 717	279 3 092	72 904	25.8 29.2	16 377	18.0 38.7	6 266	11.1 37.1	9 123	29.0 26.9	17 211	22.4 25.7
Hardin County	9 654	17 719	21 812	7 708	1 050 22 301	288 4 491	27.4	107 1 354	39.6 24.7	60 985	33.0 24.0	60 1 018	27.1	74	25.5
Morris Chapel division Crump city Nixon division	8 505 7 784	16 956 16 075	19 955 18 856	6 356 6 011	2 815 2 006	685 506	24.3 25.2	229 179	31.5 35.4	195 148	34.3 38.4	1 018 125 84	31.2 32.6 33.9	1 142 167 126	17.1
Olive Hill division	8 723 8 173 12 371	19 846 17 891	21 989 20 806	9 545 6 562	4 635 3 045	687 614	14.8 20.2	179 191	14.2 23.0	144 140	15.2 21.6	166 165	32.8 39.7	194	20.0 14.3 18.2
Saltillo division Milledgeville town (pt.)	6 899 7 454	20 425 13 071 13 750	25 184 18 229	9 506 5 835	2 464	416 299	16.9 25.5	100 68	18.9 25.5	61 64	16.2 30.6	113	27.2 38.2	99 83	12.6
Saltillo townSavannah division	6 906 10 686	12 000 17 031	16 875 19 583 22 346	11 250 5 094 8 020	377	84 84	4.5 22.3	17	18.9	13	20.3	2 31	12.5 38.3	21,	19.4
Savannah aty	10 281	15 895	20 498	8 050	8 168 6 306	1 790	21.9 26.3	587 564	31.4 38.0	381 376	28.2 35.3	371 312	27.7 29.5	435 400	17.8 21.5
Hawkins County Beech Creek division Kingsport city (pt.)	10 358 9 576	21 960 18 828	26 402 24 122	8 596 7 407	44 193 2 971	7 907 583	17.9 19.6	2 343 151	22.5 23.0	1 650 112	21.3 22.2	1 535 130	27.3 34.2	1 920 140	14.3 15.9
Surgoinsville town (pt.)	9 359 10 352	32 500 21 086	32 500	-	38	-	-	-	-	-	-		-	-	 
Church Hill division	10 352 10 019 10 754	21 086 23 409 25 459	25 328 29 318 29 185	7 953	5 875	828 90	14.1 13.4	229 28	15.5 16.8	146 26	13.1 20.3	209 19	30.4 19.0	200 21	11.5 10.5
Mount Carmei town (pt.)	10 754 11 599 13 014	23 439 24 916 50 625	29 185 29 266 53 407	11 858 12 012 21 250	9 058 4 408	1 432 672	15.8 15.2	428 228	19.8 23.7	318 183	19.6 25.7	274 84	26.4 14.2	371 173	13.4 12.6
presburg division	6 945	11 542 17 299	12 042 19 397	21 250 5 439 7 586	248 884	417	47.2	115	54.0	83	50.3	37	40.2	123	45.1
Int Carmel division	12 313 12 956	28 363 44 191	32 408 44 191	11 607	2 613 8 240	431 1 012	16.5	109 336	17.9 17.3	94 199	20.2 14.5	102 180	30.0 18.8	114 263	14.2 10.2
Mount Carmel town (nt )	13 262 12 541	23 429 28 360	30 333 35 625	18 322 8 865	230 2 247 3 783	475 252	21.1	200	28.9	102	22.8	52	18.8	134	20.6
Rogersville town	10 239 11 528	20 031 18 049	25 810 27 500	7 019	10 197 3 971	2 155 811	6.7 21.1 20.4	64 623 249	9.7 27.6	42 454	8.4 27.0	81 435	15.7 26.8	46 456	3.8 15.0
Surgoinsville division Church Hill town (pt.)	8 911 5 594	20 476 7 071	23 386 7 071	6 849	4 355	1 049	20.4 24.1 82.9	249 352 27	36.2 32.5 100.0	179 244	34.8	229 168	26.0 32.6	133 253 18	11.4
Surgoinsville town (pt.)	10 295	24 667	28 350	7 632	1 461	205	14.0	64	20.0	14 37	100.0 15.4	34	16.0	18 52	75.0 11.7

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SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

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# Table 9. Income and Poverty Status in 1989: 1990—Con.

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		, see text. Fo Median incom	ne in 1989 (do	1				for whom p	overty sta	itus is d	etermined				Families with in 1989 below ( level	overty
State	$\vdash$	<u> </u>						Income	in 1989	below p	poverty level					141
County					1	All oge	s		Relate	ed childr	en		Persons 65 ove			
County Subdivision Place	Per	•.			ŀ			Under 18	years	1	5 to 17 yea	ırs			1	Percent
	capita income in 1989	House-		house-	Total	Number	Percent	Number		nt	Number I	Percent	Number	Percent	Number	of all families
	(dollars)	holds	Families	holds 7 577	19 297	5 298	27.5	1 870	33.		1 290	30.9	1 093	36.4 34.2		24.1 21.5
Haywood County Brownsville division	8 696 9 243	17 376 18 402 17 682	22 081 24 130 23 135	7 304	12 004	3 181 2 679	26.5 26.8	1 196	33.		817 656 85	30.2 28.8 43.8	525	34.5 33.6	581. 79	21.5 31.9
Brownsville city	9 066 7 034 9 902	17 083	17 823 23 203	7 899	851	285 328 132	33.5 27.0	115 73 28	28	.2	36	22.0 15.1	105	44.1 36.8	44	26.1 22.8
Holly Grove-Belle Eagle division	8 216	12 857 13 950	24 063 14 773	6 205 8 471	707	356	18.7 30.9	102	: 35	.5	28 79 162	36.7 37.6	61		r   182	31.1 33.2
Nutbush division Stanton division	8 582 6 191	13 630	14 949 13 594	7 810	1 996	663 224	33.2 43.4	209 73	3 49	.0	61 83	51.7 28.7	48	49.0		40.8 20.5
Stanton town Woodland division	6 284 7 924	10 703 20 982	25 750	12 813	1 371	353	25.7	147 95			63 727	18.0	94	30.3	3 837	12.7 12.5
Henderson County	9 564 8 829	21 099 19 914	25 507 22 371	8 212 9 014	21 592 2 163	3 402 314	15.8 14.5	80	5 15	.1	61 410	14.5 24.1	9 42	30.1	7 362	12.4
Darden division	10 103 10 173	21 276 20 093	26 147 23 848	8 706 8 546	9 600 5 583	1 652	17.2	33	5 25		285 57	30.1 7.1	28:	4 23.	3 101	8.5
Lexington city	9 653 8 408	24 190 17 137	27 500 21 049	7 163	3 846 3 328	437 664	11.4 20.0	[ 14	8 18	3.9	114 13	19.4 20.6	23		Ó ( 19	19.1 18.6
Sardis division Sardis town	8 621	14 500 16 094	19 432 21 534	7 659	315	. 82	21.3 21.1	2	6 19	3.8 7.8	15 85	21.1 16.0	3		2 97	16.0 11.0
Scotts Hill town (pt.) Wildersville division	9 603	24 131	27 705	11 694	2 655	335	12.6 3.0	10	o 14 -	4.9	- 60			-	- 3	. 4.
Parker's Cross Roads city	12 075	25 938 18 891	26 563 22 753	8 397	27 457	5 194	18.9	1 53		4.8	1 066 31	23.2 7.8		4 14.	2 98	14. 9.
Henry County Buchonan-Elkhorn division	10 724	20 817	22 733 23 404 21 115	13 333	3 121	410 423	13.1 24.8	10		8.5 3.6	136	39.0		6 28.	.8 90	18.
Cottage Grove division Cottage Grove town	8 233	20 135	21 250 20 921	10 000	64 2 002	2 367	3.1 18.3			8.0	73	15.9		15 13. 8 15		18 22
Henry division Henry town	8 228	20 116	16 719	15 625	306 108	72	23.5		-	5.0	9-	20.5		-		15
McKenzie city (pt.) Paris division	12 6/1	39 250 18 485	41 250 23 528	5 360 8 795	16 108	3 254	20.2			6.7	725 414	26.8 29.8	58	36 26	8 471	18
Paris city	9 834	15 977	20 427 21 997	8 659 5 859	9 123 2 519	2 120	19.4	1	36 2	5.6	62 14	17.0 16.9		53 28 50 52	.6 23	13
Puryear division Puryear city	9 088	20 000	26 591 22 432	5 690 7 132	577 2 003	100 252				6.6	39	12.0	)	56 14		
Springville division	0 700	21 567	25 678	8 806	15 642	2 827		9	04 2	23.1	596 139	20.9 14.6	5 2	45 24 73 23	2 208	11
Hickman County Centerville division	10 654		27 539 28 583	8 943 7 153	6 135 3 404	960	19.0		89 2	24.6	119	21.7 24.2		41 30		15
Centerville town Coble division	9 081	24 635	25 742 26 646	12 917 8 499	1 786	347	5 14.	i 1	18	14.2	67 247	11.3 33.3	3		5.3 101	1 16
Littlelot division Lyles-Wrigley division	8 902	21 113	22 711	7 641	3 854 701	923				34.4 32.1	40	27.0		21 20	0.8 29	
Only division	- 8 23/	1	20 208 23 629	6 328	6 833	1 27	3 18.	7 3		21.2	247	19. 25.	- i i i		8.3 310 9.9 220	5 11
Kouston County Erin division	- 8 99	20 333	23 027 24 260 20 147	6 296 6 900	4 271 1 308	89	i 31.	4 1	25	25.7	201 79	31.		79 3	1.7 11 3.3	5 2
Erin city (pt.) Tennessee Ridge city (pt.)	. 9460	24 375	28 250	5 360	75 2 562	38	2 16.		76	21.1	46	10.		24 2	6.2 9	) 1 2 (
Tennessee Ridge division	- 91/3	8 6 843	23 154 21 250	6 382 5 000-	111	3	7 33.	3	4	18.2 19.5	4 39	20. 18.			5.8 5	8 1
Tennessee Ridge city (pt.)	- 944		23 007	8 139 10 689	1 192 15 630			4	743	19.1	547	18.			7.1 49 4.5 6	
Humphreys County Bakerville-Bold Spring division	985	5 20 137	26 965 21 156	13 571	2 186	31	9 14			20.6	69 139	20. 19.	.5	145 2	5.5 13	8 1
McEwen division McEwen city	- 9 58	1 18 323	24 598 25 179	9 152 7 268	1 441	28	i 19	.5	91 417	24.5	53 339	20 18	.a ( 👘	215 1	6.8 28	
Waverty division	!! 2!			11 014 20 833	9 494 1 640	15	7 9	.6	58 214	13.2 23.9	30 191	8 28	6		0.8 4	
Waverly city		8 20 355		10 640	3 849 9 196				376	18.1	290	18			4.8 43 40.5 8	2 1
Jackson County Burristown division	- 915	6 17 083	21 834 20 529	5 270 5 401	1 453	31		.5	64 22	20.1 81.5	47 15	; 75	.0	22 7	78.6	<u>io</u> 5
Gainesboro town (pt.) Gainesboro division	280	3 19 629	24 246	5 000- 5 690	4 355	5 70		.5	174 58	17.3 33.3	118 41	31	.3	81 3	35.8	17 · 1
Gainesboro town (pt.) Granville division	- 978	36   14 722 38   17 418	21 349	5 068 5 000-	90	3	72 19	.8	41 97	9.5 30.3	41					5
North of the River division	- 84	37 15 885	5 18 787	5 000-	1 509 31 41	_		5.3 5.1 1	230	17.6	829	> 15			24.1 1 12	23
Jefferson County Chestnut Hill division	. 95	09 20 679	22 685	9 162 8 501	2 77			5.0	76	13.2	6	<u>-</u> .	3.9	-	-	31
Dandridge town (pt.) Dandridge division			4 26 129	10 375	6 73	7 9		4.3 1.6	240 46	16.7 18.8	17	4 17	6.1 7.7	41	17.1	30 71
Dandridge town (pt.)	10 8	72 21 27	1 26 626	10 000 8 645	1 29 13 56	1 20	73 1	5.3	538 259	17.6 30.9	31 10	3 14	4.0 8.6	200	25.3 2	14
Jefferson City city	80	83 14 52	7 19539 0 25859	7 165 11 875	4 20	2 1		5.7 2.7	45	17.0	2	9 1. 	4.1	-	-	-
New Market town White Pine town (pt.)	13 8	42 41 25	0 41 250	11 595	3 69	2 4		2.8	143	15.9 22.4	10 17		5.5 2.3			24 16
Strawberry Plains division	10 5	99 21 68	7 25 685	8 483 25 833	4 64	9	-	7.6	233	-		-	5.9	70	26.6	76
Baneberry city White Pine town (pt.)	23 1			6 793	1 75	0 3		0.1	117	28.2 36.3	81	-	4.7	729	34.0 1 0	. 80
Johnson County	7 5			5 757 6 640	13 59	/8   !	565 2	8.6	140 136	29.8	53	9 2	3.7	124 468	34.1 34.4	61 39
Butler division Mountain City division		34 14 73	8 18 115	5 711	8 8	50 24	486 2 554 3	8.1	755 228	36.8 47.9	1 1	51 4	15.5	126 80	29.4	67 164 ·
Mountain City town Neva division	6	526 14 12	0 17 024	5 066	170	9	557 3	8.4 6.1	217 32	50.8 15.4			52.9 12.4	57	31.0	44
Shady Valley division	8			·			608 1	4.1 13	447	18.2	9 0			5 056 66		336 102
Knox County	21	B44   54 4	0 58 87	21 563	18 2	30		3.3 1.8	247 49	4.7 1.4		75 · 1 31	5.0	35	4.4	42
Farrogut town (pt.) Knoxville city (pt.)	22	904 18 7	50 18 75	) –	-	71	-	11.0	45	11.1			11.1	91	32.3	61 186
		007 25 9 386 30 5	91 28 25 27 32 35	4 12 094	4 63	95	681	10.6	222 559	14.0		47 80	12.7 8.5	94 394	17.1	428
Halls division	12	586 30 5	21 34 28	) 11.528 2 8.180	0 64	50	400 .	6.2	103 442	7.0 15.2	1	70	6.0 14.4	125		234
Halls CDP	14	915 32 7	52 37 04	7 16 767	7 111 2 5	00 [	17	9.9	442	6.2		9.	7.3	_	- =  - :	. <b>8</b> <del></del>
Farragut town (pt.) Karns CDP (pt.) Knoxville city (pt.)						78	· 6	1.3	-	-		<b>-</b> ·	, <b>-</b> 1	-	- I .	-
Knoxville city (pt.)	1	- 1	- :		•										TENNE	CCEE

SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

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#### Table 9. Income and Poverty Status in 1989: 1990-Con.

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[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

	Data based on sample and subject to sam			come in 1989		ana meanings or	symbols, see		s for whom po	verty statu	s is determined	d			Families with 1989 below level	poverty
	County		• . • • •	e La catal					Income	in 1989 be	low poverty le	evel				
	County Subdivision	Per					All ag	es		Related	children	en Persons 65 years an over			• *	
		income in 1989 (dollars)	House- holds	Families	Nonfamily house- holds	Total	Number	Percent	Under 18 Number	years Percent	5 to 17	years Percent		Descard	Number	Percent of all families
. 1	Knox County-Con.         Karns division	15 567 12 462 5 796 13 684 12 113 13 081 13 985 8 708 7 881	37 005 35 185 26 250 23 924 19 920 29 262 31 113 20 587 19 097	40 000 36 759 26 250 30 615 26 139 36 234 40 833 23 802 21 059	20 320 19 286 13 549 12 148 11 276 11 062 7 715 8 601	7 733 1 089 51 242 271 154 614 9 710 7 498 3 788 2 151	335 14 39 255 32 189 843 540 648 411	4.3 1.3 - 16.2 20.8 8.7 7.2 17.1 19.1	123 	6.9 - 21.5 29.3 10.3 8.7 24.2 25.0	76 	5.7 	Number 35 5 017 3 913 148 92 86 50	4.3  15.3 16.3 12.5 9.6 20.7 21.9	75 7 945 6 311 177 106 128 97	3.1 
i	ake County Ridgely division Ridgely tawn Tiptonville division Tiptonville tawn	8 285 8 889 9 036 7 939 7 827	16 804 17 760 16 346 16 529 15 132	20 730 21 325 20 817 20 333 16 961	8 264 5 737 6 193 10 511 10 757	6 036 2 576 1 770 3 460 2 040	1 658 722 471 936 694	27.5 28.0 26.6 27.1 34.0	580 229 162 351 255	38.2 36.9 37.0 39.1 48.4	419 170 116 249 171	36.9 34.5 35.4 38.7 48.4	229 125 91 104 86	24.9 31.2 32.2 20.1 22.6	400 183 124 217 171	22.8 23.7 23.0 22.1 30.4
	auderdale County         Ashport-Three Point division         Gates division         Gates town         Halls town (pt.)         Halls town (pt.)         Halls town (pt.)         Holls town (pt.)         Holls town (pt.)         Holls town (pt.)         Henning division         Henning town         Ripley division         Ripley city	8 607 6 884 8 591 7 309 7 766 9 568 9 161 8 530 6 795 8 621 7 963	18 972 16 914 20 490 16 875 18 125 18 846 17 156 16 756 14 583 19 372 16 116	22 516 21 940 22 412 19 205 20 000 23 227 20 865 19 741 16 250 22 894 17 500	7 585 8 713 9 864 5 626 5 360 7 645 7 455 6 807 6 522 7 439 8 308	22 494 1 423 2 461 591 3 699 2 363 2 313 811 12 598 5 877	5 046 300 444 122 5 732 578 584 269 2 986 2 020	22.4 21.1 18.0 20.6 9.8 19.8 24.5 25.2 33.2 23.7 34.4	1 728 101 197 45 2 193 158 212 101 1 025 730	27.6 27.4 25.6 25.3 14.3 19.8 25.2 33.0 43.3 29.2 42.7	1 254 74 168 41 2 146 125 161 68 705 492	27.4 29.8 27.9 28.7 20.0 20.2 27.2 33.4 41.0 28.0 40.5	1 202 79 64 31 244 189 130 47 685 432	36.5 34.3 22.7 35.2 40.7 45.1 31.9 32.9 38.6 45.5	1 196 62 109 28 2 169 134 134 134 67 722 509	18.6 15.5 15.4 17.4 14.3 15.7 20.2 20.9 31.3 20.0 31.0
t	owrence County         Described division         Ethridge town         Five Points division         Five Points division         Iron Gity-Si. Joseph division         Iron Gity city (pt.)         St. Joseph city (pt.)         Davrenceburg division         Ito division division         Davrenceburg division         Toto division         Corretto city         St. Joseph city (pt.)         Summertown division	10 094 9 198 8 329 9 023 8 622 8 603 8 774 11 123 10 742 9 834 10 425 3 812 3 812 10 351	20 842 21 554 21 515 21 193 20 263 19 737 18 214 19 375 19 988 18 297 21 757 23 995 24 048 12 500 21 736	25 197 26 563 23 726 23 958 23 542 22 090 24 167 22 396 25 279 23 573 26 293 28 163 28 357 12 500 25 946	9 536 8 982 12 386 8 755 6 977 6 891 8 734 8 265 10 449 10 329 6 071 8 756 10 167 1 786	34 948 1 997 4 167 569 1 802 2 353 385 764 16 090 10 217 2 849 3 072 1 515 40 2 618	5 358 291 1 063 100 168 361 81 114 2 436 1 770 328 387 141 14 9 9	15.3 14.6 25.5 17.6 9.3 15.3 21.0 14.9 15.1 17.3 11.5 12.6 9.3 22.5 12.4	1 576 81 429 22 28 102 28 25 641 500 90 112 31 2 93	17.3 15.8 32.7 16.4 7.1 17.3 27.5 12.7 15.9 21.0 12.8 13.5 8.6 16.7 12.5	1 075 62 285 18 28 68 16 14 424 341 71 65 18 2 72	16.4 17.3 29.8 15.7 8.4 15.9 23.9 10.4 14.9 20.4 13.5 11.2 6.9 16.7 13.5	1 342 76 156 25 64 116 22 41 626 489 112 100 37 - 92	27.1 33.2 32.2 25.0 31.4 45.8 30.8 24.9 25.3 26.9 27.9 16.4 - 27.9	1 287 69 209 22 51 87 20 32 619 449 58 94 36 4 100	12.5 11.8 18.4 14.2 9.0 12.4 17.9 14.7 13.0 15.0 6.8 10.5 8.1 33.3 13.0
	ewis County East Lewis division Hohenwald division Hohenwald city	8 180 8 070 8 234 8 489	17 362 20 599 16 155 15 685	20 901 21 788 20 571 19 247	7 091 6 468 7 307 8 471	9 050 3 059 5 991 3 597	) 899 575 ) 324 895	21.0 18.8 22.1 24.9	537 198 339 236	22.7 21.7 23.3 27.4	335 126 209 136	19.0 17.4 20.1 21.4	421 76 345 242	31.7 25.0 33.8 32.0	446 137 309 196	17.4 16.0 18.1 20.0
L	incoln County	10 704 11 359 10 703 10 171 11 025 10 736 10 392 9 423 9 971 12 104 12 294 9 030	21 996 25 647 26 735 21 019 31 250 20 019 18 655 20 883 23 015 50 480 21 098 21 667	27 140 30 179 29 816 25 417 31 250 26 192 25 655 25 607 28 550 50 480 24 704 25 250	8 587 10 457 7 301 7 071 9 517 8 939 5 409 6 142 	27 835 6 395 1 546 2 399 6 859 6 675 3 981 1 696 49 1 959 3 44	3 941 649 142 324 1 753 1 375 628 242 	14.2 10.1 9.2 13.5 - 17.8 20.6 15.8 14.3 - 10.4 11.9	1 061 118 24 95 523 428 194 56 51 9	15.5 7.4 5.7 14.8 - 22.0 27.5 19.4 15.4 - 10.9 11.4	716 86 24 56 336 287 120 46 48 6	14.2 7.3 7.0 12.6 19.3 26.0 16.8 16.8 16.8 14.5 12.0	1 123 145 69 109 - 502 426 159 70 - 69 20	26.5 19.0 44.2 36.2 - 26.7 27.9 35.3 22.0 - 18.8 20.8	888 168 32 64 	10.7 8.3 6.7 8.7 13.8 15.9 10.9 12.0 8.1 7.0
L	budon County	12 006 13 003 11 366 12 068 4 667 9 345 	24 258 23 983 21 364 24 413 13 750 18 014 23 768 19 460 25 281 18 375	28 712 28 102 25 000 29 331 13 750 22 094 	11 096 9 584 6 251 11 687 9 607 10 813 10 767 9 538	30 875 3 207 600 17 746 21 6 136 7 801 4 022 2 121	4 192 348 77 2 461 1 298 1 104 726 279	13.6 10.9 12.8 13.9 	285 88 29 844 520 279 198 74	17.6 12.3 18.6 19.3 	867 69 20 537 284 202 143 59	16.1 12.4 15.7 17.0 25.5 - 15.3 22.3 16.3	846 100 14 387 143 303 191 56	19.6 22.0 15.6 16.7 - 14.8 - 24.4 26.5 18.8	1 002 88 14 584 - 305 - 268 167 62	10.7 8.8 8.0 10.9 16.7 11.0 13.5 9.9
	Athens division Athens division Nioto div Sweetwater div (pt.) Calhour Riceville division Calhour row	10 508 10 726 10 286 11 226 11 296 10 298	21 901 21 951 19 259 21 797 27 598 24 750	26 207 26 170 24 179 25 694 32 125 26 786	7 173 8 713 8 347 8 225 7 543 	471 41 586 23 105 11 493 769 4 874 567	98 7 152 4 266 2 681 96 	20.8 17.2 18.5 23.3 12.5 	24 2 279 1 302 849 28 255	25.3 22.5 23.2 30.7 19.2 19.5	24 1 521 864 575 23 160	32.9 19.9 20.5 28.5 20.5 15.5	24 1 347 831 497 29 - 104 8	23.1 23.7 26.2 27.7 22.0 20.3 8.9	27 1 784 1 097 704 22 - 159 4	18.5 14.3 15.6 20.5 8.5 
	Englewood division Englewood town Etowah division Etowah city	8 692 7 843 10 248 9 853	17 905 14 722 21 134 18 703	23 750 20 607 24 545 24 176	6 559 6 646 9 714 9 410	3 463 1 608 10 144 3 655	652 375 1 571 732	18.8 23.3 15.5 20.0	192 119 530 292	22.7 31.7 22.5 35.7	131 89 366 199	21.1 32.0 20.9 34.1	144 90 268 111	29.0 28.8 17.7 16.4	152 91 376 182	15.1 19.2 12.6 17.5
	y County sville division amsville town tville town (pt.)	9 185 9 917 9 846	18 715 19 497 18 316	22 920 21 696 22 316	6 282 10 227 8 886	22 157 3 301 1 606	4 488 587 260	20.3 17.8 16.2	1 218 161 71	22.4 21.9 19.6	870 139 57	21.1 25.1 20.5	1 136 186 90	33.5 28.8 29.1	1 076 145 63	16.1 13.9 12.7
	Milledgeville town (pt.) Bethel Springs division Bethel Springs town East View-Ramer division East View town Guys town (pt.) Ramer city	9 551 8 586 8 015 9 085 10 334 8 702 9 325	18 250 17 955 15 200 20 864 22 417 18 889 20 938	20 625 24 449 19 148 25 304 25 694 22 955 23 125	5 000- 5 018 5 161 6 648 6 787 7 630 6 570	155 2 502 765 3 154 559 348 343	38 514 207 590 78 77 55	24.5 20.5 27.1 18.7 14.0 22.1 16.0	6 142 60 166 13 18 20	27.3 24.0 35.5 20.2 11.2 18.2 21.1	- 6 121 41 115 6 12 14	35.3 26.2 31.3 18.9 6.8 16.4 18.2	23 135 45 135 28 25 9	47.9 39.0 37.2 28.8 28.6 44.6 17.6	5 125 51 141 17 17	10.4 16.6 22.3 15.0 9.7 18.9 14.0

SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

# Table 9. Income and Poverty Status in 1989: 1990—Con.

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based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text)

based on sample and subject to sample	ing variability	, see text. F			meanings of :	symbols, see t		for whom pov	erty status i	is determined		<u></u>	1	Families with in 1989 below p level	
State	·	<u></u>	. <u>.</u>					Income in	n 1989 belo	w poverty lev	el			·	
County County Subdivision					ŀ	All age	s		Related ch	ildren		Persons 65 ye over	ears and		
Place	Per capita income			Nonfamily	F	····		Under 18	years	5 to 17 y	ears				Percent of all
	in 1989 (dollars)	House- holds	Families	house- holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	families
McNairy County — Con.     Finger division     Kichie division     Michie division     Michie town Selmer division Stantonville division Stantonville town	7 404 7 095 8 621 16 997 8 672 9 931 10 463 8 350 8 715	18 472 18 438 17 092 23 929 19 167 18 342 15 983 18 977 15 694	24 444 18 542 21 125 25 250 22 891 22 816 22 975 22 300 27 692	5 000- 7 318 5 935 5 000- 9 628 6 447 6 079 5 893 9 497	1 879 273 2 633 144 709 7 148 3 722 1 540 260	413 69 26 179 1 511 829 234 53	22.0 25.3 24.3 18.1 25.2 21.1 22.3 15.2 20.4	119 23 186 11 58 387 183 57 11	22.2 28.0 27.9 31.4 36.5 22.1 21.3 16.7 20.8	89 13 127 7 46 238 99 41 11	20.8 20.3 24.5 26.9 33.8 18.1 15.8 17.1 26.8	66 21	41.0 34.0 30.5 22.2 45.9 38.1 33.0 25.4 40.4	72 14 173 3 49 366 183 54 7 738	13.9 16.9 21.1 7.0 22.0 17.1 16.7 11.2 9.2 15.5
Macon County Lafayette division Lafayette city Red Boiling Springs division Red Boiling Springs city Siloam division	10 158 10 187 9 511 9 144 7 458 11 634	19 147 19 607 14 944 18 208 14 128 19 891	22 739 23 570 23 352 22 027 18 281 21 119	7 374 8 268 7 294 5 205 5 650 7 207	15 785 9 396 3 570 3 913 899 2 476	3 039 1 737 771 748 250 554	19.3 18.5 21.6 19.1 27.8 22.4	924 511 222 223 98 190	23.4 21.8 29.1 22.2 41.4 31.3	681 359 160 169 74 153	23.7 20.9 29.2 23.2 42.0 35.7	224 182 42 110	32.4 33.5 31.2 33.3 28.4 27.5	463	16.2 16.7 13.5 19.2 15.9
Madison County Huntersville division Jackson division Medon division Medon town Pinson division Jackson city (pt.) Pope division Humboldt city (pt.) Jackson city (pt.)	11 655 8 573 11 526 11 250 8 903 10 698 10 990 31 321 16 513	23 716 19 013 21 977 21 034 17 078 16 250 27 287 47 292 45 268	29 273 20 645 27 508 26 426 22 702 26 250 31 591 56 976 48 333	12 534 7 559 13 269 12 441 6 975 7 452 7 227 36 250 20 833 -	75 507 1 643 55 944 46 670 2 892 107 4 142 45 4 380 -	12 848 385 10 570 9 796 703 17 414 315	17.0 23.4 18.9 21.0 24.3 15.9 10.0 7.2	4 590 127 3 893 3 713 255 112 - 91 -	22.8 28.7 26.7 30.5 30.2 	2 984 110 2 498 2 347 162 - 101 - 49 - 64	20.3 29.9 23.9 27.0 24.9 11.5 - - - - 5.1	82 1 683 1 479 129 3 98 100	22.4 26.7 21.4 30.8 9.7 20.9 - 28.2 - - 25.4	76 2 518 2 327 163 6 94 - 96 -	14.2 17.2 16.0 17.9 20.9 17.6 7.5 - - 5.3
Spring Creek-Beech Bluff division Jackson city (pt.)	12 019	31 907	34 272	9 575	6 506 -	461 - 4 759	7.1 - 19.3	112	6.3 	1 133	23.6		27.5		- 16.2
Marion County Jasper town Kimboll town (pt.) Kimboll town (pt.) Kimboll town (pt.) Monteagle town (pt.) New Hope city (pt.) Orme town South Pirtsburg city Whiteside division New Hope city (pt.) New Hope city (pt.) Whiteside division	9 379 9 317 8 536 10 241 8 036 9 287 10 790 8 696	20 045 21 032 19 203 21 250 19 817 20 707 15 625 22 632 22 917 18 204 21 157 19 354	24 178 25 581 25 408 41 250 24 118 24 375 22 708 26 458 24 167 23 246 24 583 24 583	9 090 10 579 10 560 8 333 8 118 10 855 5 326 11 094 5 000- 7 355 7 831 - 8 471	24 609 7 615 2 745 69 7 611 1 174 472 818 156 3 117 1 313 	1 481 616 12 1 594 195 137 116 41 806 193 	19.4 22.4 17.4 20.9 16.6 29.0 14.2 26.3 25.9 14.7 - 18.5	501 237 6 534 71 55 39 14 303 20 535 535 69	25.0 38.3 31.6 27.1 23.1 40.4 17.1 27.5 41.5 8.8 8.8 25.4	344 155 3 372 50 32 31 8 218 20 20 20 397	22.5 33.8 30.0 25.6 33.0 18.7 20.0 40.5 9.0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	40.0 32.7 14.7 243.1 243.1 243.1 243.1 243.1 30.1 223.1 3 30.1 223.1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	16.6 17.7 20.0 17.3 13.5 21.7 20.5 20.0 12.6 - - - - -
Powells Crossroads town Whitwell city	8 040	25 398 15 568	28 214 19 219	9 791 7 039	1 092	152	13.9 20.3	104	28.0	55 75 623	26. 15.	3 61	23.	8 80 4 590	· 16.7 9.6
Marshali County	12 597 10 139 10 361 9 773 11 365 11 011 10 947	23 855 25 714 27 788 25 427 23 125 26 875 22 553 21 381 24 663	29 089 30 000 32 500 28 594 29 821 27 891 29 064 28 521 29 051	10 033 10 313 11 094 8 250 6 909 13 125 10 038 9 409 11 047	21 257 2 754 831 3 455 654 160 11 666 9 642 3 382		14.7 16.9	48 4 201 11 6 566 543	7.1 2.0 22.7 8.3 15.0 19.7 22.7	32 2 143 8 2 394 371 54	6. 1. 21. 8. 6. 19. 21.	2 120 3 17 3 100 3 3 9 44 6 43	29.         7       11.         6       21.         3       24.         3       14.         3       24.         3       24.         3       24.         3       24.         3       24.         3       24.         3       24.         3       24.	5 72 0 4 2 109 3 19 3 2 0 356 2 336 0 53 	-
Maury County         Columbia division         Columbia city (pt.)         Mount Pleasant city (pt.)         Cullecka division         Lower Rutherford Creek division         Columbia city (pt.)         Poplar Top division         Columbia city (pt.)         Sonta Fe division         Spring Hill division         Columbia city (pt.)         Mount Pleasant city (pt.)	11 942 12 740 12 563 5 603 11 637 10 314 13 121 11 871 10 947 11 376 9 620 12 217 13 248 10 403 9 437	24 783 30 888 34 844 27 273 21 410	31 095 31 881 31 062 29 474 30 417 40 893 30 000 24 464 27 479 34 651 40 682 31 000 23 742 21 189	11 082 11 519 11 345 14 286 8 513 10 380 	53 940 30 757 27 463 15 2 258 1 131 3 503 106 2 246 154 2 610 3 755 1 233 7 676 4 200	4 118 3 973 234 165 163 218 0 500 313 163	13.4 14.5 14.6 14.6 14.6 14.6 4.7 9.7 3.9 19.2 3.8 8.3 13.4 18.6	1 287 1 242 99 73 75 76 76 76 76 76 76 76 76 76 76 76 76 76	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4: 5- 14: 7: 5- 31 19	$     \begin{array}{c}             14, \\             16, \\             16, \\             25, \\             27, \\             10, \\             2, 27, \\             4, 9, \\             0, 18, \\             2, 21, \\             5, 24         $	9     74       1     72       5     1       55     4       55     1       7     9       7     9       3     9       3     8       6     2       0     30       10     16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 966 0 940 9 45 2 38 0 43 1	11.8 7.0 11.3 4.2 9.3 13.6 7.4 7.4 10.8 4.17.2 19.5
Meigs County Big Spring-East View division Decotur division Decotur town Ten Mile division	- 7 991 - 9 971 - 9 330 - 9 571	19 375	22 605 19 439 26 700 27 000 21 400	9 537 10 446 8 654 7 279 10 341	7 90 2 53 3 24 1 25 2 12	8 66 63 1 29 0 45	3         26.3           7         19.4           1         23.3           6         21.3	3 20 6 22 3 10 5 8	1 29.0 9 27.1 5 31.5 0 18.1	14 16 6 3	3 27 2 24 5 26 9 11	5.0	03 45 32 21 45 26 79 27	1.5         424           1.6         174           1.6         139           5.8         63           7.3         11           4.7         134	4 23.8 9 14.9 8 17.8 1 17.5
Monroe County Madisonville division Madisonville division Sweetwater division Tellico Mains division Tellico Mains town Vonore division Vonore division	- 9 140 - 9 911 - 10 001 - 10 061 - 7 727 - 7 141 - 8 974	20 226 19 314 20 397 19 865 18 106 14 904 20 788	20 846 23 098	13 696	29 85 10 65 3 04 8 92 4 89 6 43 71 3 83 59	5         1         90           4         46         46           7         1         46           4         79         1           4         1         35           0         17         17           5         58         58	0 17. 0 15. 4 16. 3 16. 1 21. 3 24. 8 15. 9 21.	8 59 1 15 4 41 2 23 0 45 4 5 3 20 5 5 5 5	2 21.6 3 20.1 2 19.2 5 21.1 8 27.1 2 31.9 9 21.4 4 32.9		6 20 0 21 8 16 7 15 8 28 1 26 7 21 5 31	0.2     3:       1.5     2:       6.4     2:       9.0     2:       8.3     2:       6.5     2:       2.6     2:	54 26 95 20 86 2 24 2 40 30 48 21 98 19 21 16	5.4 480 5.4 77 1.3 399 5.4 78 5.4	15.2           7         9.4           0         14.7           6         32.7           3         17.4           6         22.4           8         12.4           2         13.5
Montgomery County Clarksville division Clarksville city (pt.) Cumberland Heights division Fort Campbell division Clarksville city (pt.)	11 050 10 70- 10 66- 10 15 11 59	4 24 099 4 23 554 7 25 023 0 30 086	26 302 25 628 26 952 29 671	16 962 17 157 11 458	4 22	4 9 04 5 8 36 8 75 0 4	6 14. 1 15. 1 16. 9 1.	4 3 46 0 3 28 3 23 2 3	54 20.1 31 21.6	2 10 5 2 00 2 14 7 14	2 19 16 20 10 1- 26	0.9 7	67 1 44 1	7.0 2 93 6.9 2 17 6.4 1 98 0.0 24 - 1 - 1	2 11.9 5 12.4

#### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

#### Table 9. Income and Poverty Status in 1989: 1990—Con.

Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

		Median inc	ome in 1989	(dollars)	Persons for whom poverty status is determined						Families with i 1989 below level				
State								Income	in 1989 bel	ow poverty le	vel				
County County Subdivision Place	Per	•	2			Ali age			Related d	hildren		Persons 65 ye over	ars and		
	capita income in 1989	House-	<b>F</b> 44	Nonfamily house-				Under 18		5 to 17					Percent of all
Montgomery County—Con. Lone Oak division Palmyro-Shiloh division St. Bethlehem division Carksville city (pt.) Woodlawn-Dotsonville division	(dollars) 10 462 9 667 13 630 14 230 9 990	holds 26 506 22 729 34 390 35 456 24 125	Families 28 844 24 688 36 371 37 434 26 772	6 694 10 104 21 761 24 167 10 671	Total 3 637 2 242 11 973 9 272 3 567	Number 378 243 987 683 510	Percent 10.4 10.8 8.2 7.4 14,3	Number 87 83 382 280 161	9.1 13.7 11.1 10.3 18.3	Number 70 54 226 171 90	9.5 11.3 9.3 8.9 13.8	Number 78 58 97 21 43	Percent 19.6 16.8 10.8 4.1 14.0	Number 85 41 255 175 128	formilies 7.8 6.1 7.3 6.5 11.4
Moore County Bakerstown division Lynchburg, Moore County (pt.) Lynchburg division Lynchburg, Moore County (pt.)	11 545 10 630 10 630 12 727 12 727	28 056 27 557 27 557 30 231 30 231	30 524 27 922 27 922 32 446 32 446	11 858 14 583 14 583 14 583 10 486 10 486	4 700 2 652 2 652 2 048 2 048	306 193 193 113 113	6.5 7.3 7.3 5.5 5.5	49 49 49 -	4.1 7.4 7.4 -	37 37 37 37	4.0 7.8 7.8	43 43 43 70 70	17.4 14.0 14.0 20.5 20.5	83 59 59 24 24	5.9 7.4 7.4 3.9 3.9
Morgan County Coalfield division Oliver Springs town (pt.) Lancing division Ookdale division	7 722 7 950 5 796 6 951 8 176	19 280 20 769 8 523 14 797 22 068	22 163 23 117 11 000 19 650 24 621	6 259 7 096 5 000- 5 000- 6 977	15 973 3 904 60 2 304 3 879	3 221 749 31 583 610	20.2 19.2 51.7 25.3 15.7	1 025 195 8 162 195	23.4 19.0 57.1 28.3 17.9	771 144 8 109 131	23.2 18.8 100.0 25.3 15.4	554 111 7 138 112	28.8 26.1 50.0 43.3 27.1	733 180 8 136 131	15.8 15.8 40.0 20.7 11.7
Harriman city (pt.) Oakdale town Subright division Wartburg division Wartburg div	8 137 6 722 8 175 8 601	17 500 16 884 17 461 14 395	22 750 20 158 21 505 18 942	7 288 5 634 7 512 6 479	248 2 771 3 115 794	41 682 597 207	16.5 24.6 19.2 26.1	10 231 242 86	21.7 30.3 25.7 37.7	7 195 192 65	21.2 32.9 28.2 40.4	8 88 105 34	- 19.0 23.7 26.8 20.7	13 153 133 49	17.6 19.6 14.3 21.6
Obion County Dixie division Elbridge-Cloverdale division Hornbeck-Samburg division Hornbeck town Samburg town Kenton-Mason Hall division fenton town (pt.)	11 096 9 931 9 734 8 965 8 203 9 230 9 335 8 816	22 344 26 429 22 204 18 582 17 569 12 368 16 707 17 062	27 448 30 326 24 659 22 729 19 922 20 455 21 678 21 971	8 794 8 435 6 889 7 291 8 341 5 873 7 166 8 323	31 369 2 092 977 2 944 472 365 1 448 616	4 758 277 187 429 87 79 223 117	15.2 13.2 19.1 14.6 18.4 21.6 15.4 19.0	1 413 71 51 100 24 13 52 43	18.2 13.2 22.3 14.3 22.6 17.6 16.4 27.7	1 028 71 41 68 15 9 41 . 41	17.3 16.8 22.9 13.0 19.0 14.3 17.7 34.2	1 257 75 62 147 22 34 76 23	26.5 30.9 53.9 30.4 23.4 47.2 28.3 23.5	1 081 62 42 109 27 19 53 25	11.7 10.1 14.0 12.4 17.4 18.6 12.1 13.7
Trimble town (pr.)         Obion-Troy division         Obion town         Troy town         South Fulton division         South Fulton division         Ninon City division         Rives town         Union City division         Woodland Mills dity	10 207 8 982 11 049 11 968 11 065 11 893 8 704 11 784 14 668	21 419 16 414 18 654 24 629 22 287 22 432 22 083 20 745 35 662	26 920 20 469 26 875 30 107 25 170 29 051 25 500 27 195 37 250	9 053 7 062 9 738 11 793 12 802 8 780 5 829 8 513 15 625	4 101 1 239 1 028 4 634 2 688 15 173 357 10 260 399	767 346 124 520 328 2 355 37 1 763 15	- 18.7 27.9 12.1 11.2 12.2 15.5 10.4 17.2 3.8	- 243 122 35 92 78 804 4 582	- 24.8 37.4 16.0 7.9 11.6 20.8 3.8 22.3		22.8 34.5 15.8 5.1 7.3 20.3 5.2 21.6	158 60 33 182 128 557 13 435 10	- 24.3 26.7 15.2 24.8 26.0 24.8 32.5 26.0 17.5	178 78 21 126 73 511 6 379 2	14.8 22.3 7.3 9.0 9.3 11.5 6.5 13.0 1.5
Overton County Allons division Crowford division Hilham division Livingston division Livingston town Rickman division	8 622 8 634 7 774 7 100 8 552 9 228 9 166 8 644	18 293 17 872 19 667 16 471 16 396 19 156 17 769 18 311	21 586 20 475 24 437 17 759 21 165 22 753 22 089 22 452	7 016 6 142 5 000- 6 680 5 970 8 701 8 824 5 622	17 454 1 485 1 488 2 051 1 777 7 091 3 629 3 562	3 126 227 347 520 343 993 465 696	17.9 15.3 23.3 25.4 19.3 14.0 12.8 19.5	907 35 137 183 54 273 125 225	21.6 11.4 36.1 37.5 12.8 16.4 15.8 23.8	628 23 118 148 34 136 36 169	19.7 9.9 41.3 41.0 9.9 10.9 6.4 23.6	815 59 76 116 321 158 167	31.5 28.8 30.4 31.7 41.0 27.5 22.2 38.0	760 59 135 101 243 89 163	14.4 12.5 13.7 21.5 17.9 11.5 8.8 15.2
Perry County Linden division Linden town Lobehville division Lobelville diry	9 260 9 163 8 641 9 436 10 727	19 `039 18 712 16 500 19 467 19 792	21 782 21 597 21 875 21 957 25 714	9 765 11 472 9 776 6 783 7 196	6 458 4 111 1 018 2 347 814	1 201 853 219 348 107	18.6 20.7 21.5 14.8 13.1	377 268 53 109 18	23.0 26.9 20.5 17.1 9.7	261 179 32 82 15	22.0 24.2 16.6 18.4 11.3	280 183 85 97 35	28.0 27.7 35.6 28.5 22.9	300 224 50 76 25	15.6 18.4 18.2 10.7 10.1
Pickett County Byrdstown division Byrdstown town Midway division Static division	9 564 9 649 7 156 6 329 11 382	14 993 16 114 12 621 14 239 14 286	18 379 19 619 15 592 15 781 18 051	7 499 8 170 6 481 5 000- 7 365	4 483 2 819 951 638 1 026	1 115 669 299 189 257	24.9 23.7 31.4 29.6 25.0	332 184 102 42 106	30.5 27.4 38.6 30.2 38.4	213 97 55 24 92	26.7 20.6 31.1 26.7 38.7	270 150 51 85 35	37.2 34.0 33.6 66.9 22.2	285 168 73 53 64	20.6 19.4 26.9 25.2 20.6
Polk County Benton division Benton town Ducktown division Copperhill city Ducktown city Parksville division Turtletown division	9 311 9 753 8 423 8 800 11 411 8 432 10 793 6 124	21 663 22 245 17 500 18 937 17 266 13 295 25 308 16 348	23 934 24 663 20 956 22 484 23 472 20 179 28 861 16 814	8 689 8 091 5 888 9 105 10 313 6 272 9 702 8 403	13 536 6 045 963 3 168 355 412 2 715 1 608	2 474 1 036 289 577 55 87 397 464	18.3 17.1 30.0 18.2 15.5 21.1 14.6 28.9	817 342 100 147 18 18 116 212	25.1 24.0 38.6 20.1 26.0 26.1 19.3 42.9	620 242 130 14 9 57 191	25.1 22.4 33.3 24.1 29.2 20.0 12.4 49.9	479 253 48 128 8 25 72 26	25.4 30.0 38.1 23.5 10.4 21.6 22.1 14.9	570 233 154 15 24 73 110	14.2 13.0 22.6 16.7 13.8 19.2 8.9 23.4
Putnam County Baxter division Baxter town (pt.) Buffalo Valley division Baxter town (pt.)	11 004 9 086 7 944 9 334 	21 693 20 833 15 099 20 563	27 015 24 242 19 095 23 837	11 043 7 641 6 660 8 687	48 268 4 964 1 271 2 653	8 003 853 329 397	16.6 17.2 25.9 15.0	1 903 223 87 54	17.3 18.2 29.1 8.6	1 282 150 57 51	16.0 16.1 26.3 10.6	1 676 243 67 147	26.7 34.9 28.2 33.1	1 789 208 84 108	12.8 14.4 21.9 13.7
Cookeville division Algood town Cookeville div Monterey division Monterey town	11 615 9 224 11 852 9 435 8 374	22 269 18 662 20 646 19 399 16 867	28 789 22 882 29 465 22 297 20 997	11 688 8 174 11 706 7 853 7 687	34 991 2 232 19 045 5 660 2 438	5 593 459 3 609 1 160 561	16.0 20.6 18.9 20.5 23.0	1 203 142 674 423 206	15.5 26.7 18.0 30.1 36.2	771 71 441 310 134	13.9 19.1 16.6 29:8 32.8	1 050 101 563 236 92	23.8 31.2 21.1 32.6 22.4	1 177 108 640 296 126	11.7 16.3 12.2 17.2 17.2
Rhea County         Dayton division         Dayton rity         Graysville town         Spring Gity division         Spring City town	9 333 9 005 8 946 8 394 9 990 9 412	19 915 19 489 18 355 20 673 20 529 19 757	23 789 23 953 22 857 22 933 23 577 24 028	8 624 8 394 10 115 8 622 9 115 9 529	23 618 15 652 5 228 1 301 7 966 2 070	4 476 · 3 199 1 090 285 1 277 437	19.0 20.4 20.8 21.9 16.0 21.1	1 447 1 076 392 94 371 158	23.8 25.4 27.6 26.6 20.0 31.0	1 010 761 308 66 249 107	22.0 24.0 29.5 24.8 17.6 26.9	746 455 165 47 291 104	23.4 24.1 21.4 33.3 22.4 26.3	1 103 780 245 81 323 105	15.8 17.1 16.9 20.8 13.4 17.1
Roane County Barnard division Harriman division Harriman division Kingston division Kingston division Oak Ridge divi (pt.)	12 015 11 911 10 029 8 772 13 691 13 196 -	24 210 25 424 20 253 16 077 28 905 26 958	28 262 26 784 24 457 20 534 33 484 31 548	9 482 15 714 7 647 7 406 12 775 12 907 -	46 656 4 501 14 165 6 924 10 274 4 492 -	7 467 597 2 882 1 868 1 223 586	16.0 13.3 20.3 27.0 11.9 13.0	2 193 158 841 526 299 156	20.1 15.0 25.1 33.6 12.8 16.0	1 505 73 633 421 215 104	18.1 9.0 24.6 35.5 11.9 14.0	1 406 126 477 361 306 147	20.9 20.5 24.0 29.8 18.9 16.8 -	1728 178 669 460 294 141 	12.2 12.5 15.8 23.0 9.4 10.3

SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS<sup>3</sup>

# Table 9. Income and Poverty Status in 1989: 1990—Con.

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used on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see texts

used on sample and subject to samplin		Median incom						for whom po	overty statu:	is determine	d .			Families with in 1989 below p level	come in overty
State	-	<u></u>						Income	in 1989 be	ow poverty le	rvel				
County County Subdivision						All age	s		Related (	hildren		Persons 65 ye over	ars and		
Place	Per capita			Nonfamily				Under 18	years	5 to 17	years			÷	Percent of all
• • • •	income in 1989 (dollars)	House- holds	Families	house- holds	Total	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	families
Roane County—Con. Oak Ridge division Oak Ridge division Oilver Springs town (pt.) Rockwood division Harrimon city (pt.) Rockwood aity	15 085 24 922 9 972 10 637 15 520 9 654	34 558 63 046 12 905 20 681 28 750 17 024	41 047 66 012 15 938 24 903 28 750 23 399	13 233 33 958 10 417 7 870 7 571	8 151 2 543 899 9 565 14 5 153	905 49 263 1 860 1 211	11.1 1.9 29.3 19.4 	314 8 95 581 359	27.7	209 5 76 375 219	13.2 1.0 57.6 24.7 29.0	91 23 406 275	10.2 11.9 25.0 27.4	213 9 65 374 232	8.5 1.1 22.9 13.0 15.8 9.1
Robertson County	12 077 9 692 10 202 7 464 10 453 12 860 13 114 10 044 14 367 11 372 11 904 9 714 12 110 12 193 13 208 11 256	28 687 23 125 22 000 17 273 25 455 30 370 33 199 22 500 35 800 28 470 23 750 23 750 23 500 28 074 30 412 	32 341 26 389 30 125 18 958 30 766 31 487 36 577 30 435 37 917 30 571 33 750 25 694 32 444 32 453 37 813 27 219	12 061 8 410 6 553 13 750 11 458 20 856 12 361 7 707 10 500 12 054 22 083 6 492 11 656 15 833 	40 960 2 179 540 363 1 893 3 552 6 324 920 1 706 2 556 2 556 476 24 456 2 859 	4 327 274 60 78 164 312 468 152 123 234 9 9 79 2 875 164 - 300 2 115	10.6 12.6 11.1 21.5 8.7 8.8 7.4 16.5 7.2 9.2 12.9 16.6 11.8 5.7 2.9 19.5	1 348 74 19 25 104 165 47 57 6 31 905 57 74	14.0 10.8 22.1 4.8 10.1 5.8.9 9.19.1 9.6 5.0.0 23.0 5.13.9 7.7.8 7.7.8 7.7.8	861 54 12 14 17 72 84 33 27 49 6 19 585 585 49 585 49	19.7 4.3 9.9 17.9 7.0 9.7 54.5 17.8 12.6 9 9.4	19 29 43 14 566 15 15	19.8 24.6 24.5 35.7 27.5 26.7 13.4 22.9 20.7 14.0 17.7 19.4 4.6 16.0 25.1	1 092 69 11 19 37 96 108 38 27 65 3 15 717 717 41 5 530	10.8 7.1 20.0 6.8 9.5 5.8 13.9 5.4 8.8 13.6 10.4 10.0 4.6 1.6
Springleed city         Admoville drivision         La Vergne city (pt.)         Smyrma town (pt.)         Christiana drivision         Ecgleville drivision         Ecgleville drivision         Fittrell division         Vittrell division         Valtertrill (DP         Affreesboro division         Murfreesboro division         La Vergne city (pt.)         Smyrma division         La Vergne city (pt.)         Smyrma division	12 536 13 658 13 919 15 693 12 517 11 403 11 149 9 824 12 994 12 994 12 953 12 983 11 832	30 878 38 919 40 345 26 875 34 173 29 815 22 159 26 364 34 026 35 469 28 573 26 394 31 995 29 330 31 186	36 035 41 209 43 041 47 778 36 703 35 046 40 268 27 875 36 850 37 391 36 273 35 633 34 842 31 384 34 782	15 428 22 917 28 571 23 750 16 053 7 828 8 499 13 403 16 685 21 500 14 843 14 671 16 870 17 083 15 660	113 316 10 546 1 715 112 4 634 3 080 491 3 568 5 188 1 155 57 166 40 812 29 134 5 748 13 304	12 285 330 83 264 56 479 330 114 7 989 6 525 2 550 423 1 471	8.8	11 7 5 2 09 1 59	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 8 4 2 1 38 1 05 54 6	5 2.9 5 8.0 -	0         66           -         -           5         110           7         126           8         117           3         132           3         105           3         123           3         105           7         26           9         907           6         295           7         66           0         158	20.4 14.6 	8 134 82 31 1 356 1 037 616 98 376	7.6 2.4 4.6 5.5 7.2 12.7 5.4 9.7 8.9 9.9 7.5 6.1 10.0
Scott County         Huntsville division         Oneida town (pt.)         Oneida division         Oneida division         Oneida town (pt.)         Oneida division         Oneida town (pt.)         Winfield division         Oneida town (pt.)	6 122 6 617 7 160	15 858 15 637 16 625 15 156 18 118 15 880 14 250 14 671 12 348	18 637 18 132 18 875 15 643 23 924 22 844 17 413 16 548 12 448 14 766	6 819 6 517 7 163 7 642 7 642 7 448 5 000- 7 104 12 206 9 525	18 090 4 897 574 2 250 5 510 2 974 2 474 2 959 471 533	5 030 1 532 193 - 705 1 219 743 730 844 216 122	31.3 33.6 31.3 22.1 25.0 29.5 28.5 46.3	56 29 4 22 22 24	3 37.1 56 35.1 		3 37. 0 32. - 13 42. 17 24. 17 24.	1 140 5 33  1 29 4 163 6 120 1 92 3 164 7 17	40.7 17.5 22.4 32.4 41.0 77.5	364 49 169 5 169 5 321 4 192 5 195 5 222 3 65	24.6 26.4 31.6 27.2 20.2 23.9 27.8 25.4 46.1 19.5
Winfield town Sequatchie County Center Point division Dunlap division Dunlap division	9 377 10 290 9 053	14 226 19 223 23 996 17 797 17 920	23 228 26 010 21 094 20 023	7 961 8 319 7 856 9 121	8 724 2 323 6 401 3 648	2 002 347 1 655 886	2 22.9 7 14.9 5 25.9	5	07 27. 73 14. 34 32. 54 27.	0 3	22 26 57 16 65 28 64 23	.0 56 .9 238	5 21. 3 31.	4 94 4 416	13.4
Sevier County Beech Springs division Sevierville town (pt.) Chilhowee division Dunn Creek division Pittman Center town Gatfinburg division Gatfinburg division Knob Creek division Sevierville town (pt.) Sevierville division Pigeon Forge div (pt.) Sevierville division (pt.)	10 848 10 300 7 421 11 340 10 391 12 411 13 833 13 833 15 204 8 994 10 612 10 612 10 438 12 143	23 042 23 152 17 692 28 952 30 367 17 617 24 444 24 750 24 925 21 575 	26 340 25 744 19 038 30 625 31 822 21 250 30 599 32 078 23 551 25 732 25 899 25 682 25 682 25 682 24 837	7 902 	2 721 6 753	24 82 5 31 65 3 09 26 1 25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 1 7 9 2 6 0 1 3 1 4 1 6 5 7	98         18.           28         37.           97         4.           48         29.           3         3           03         13           26         44           -         14           -         19           31         5           196         266           44         -	0 1 8 9 2 9 2 9 6 7 1 7 6 8 7 2 7 2 7 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	.1         124           .8         -           .4         164           .3         7           .1         111           .9         1           .9         6           .9         6           .9         12           .6         54           .4         7           .6         54           .4         7           .6         54           .4         7           .6         8	9         27.           5         17.           4         13.           5         19.           6         13.           9         11.           0         27.           -         -           0         21.           7         16.           0         24.	4 154 - 6 112 4 55 4 55 116 7 6 0 186  2 71 1 6 9 28 9 10 10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Wear Valley division         Pigeon Forge city (pt.)         Shelby County         Arlington division         Arlington town         Bartlett town (pt.)         Lakeland city         Ollierville division         Collierville town (pt.)	- 14 701 - 13 330 - 14 998 - 8 164 - 4 145 - 20 994 - 17 75	21 607 27 132 38 185 30 000 10 625 4 42 266 7 50 654	24 637 30 500 32 671 42 096 33 250 11 250 48 864 53 102 51 682	5 000- 16 443 15 601 11 750 5 000- 27 500 2 18 005	334 801 199 8 975 1 043 1 204 1 204 17 39	146 85 82 8 8	1 21 3 18 9 9 19 8 1 20 26 2 58 6	3 59 3 2 59 3 5 0 2 1	27 26 385 26 210 8 20 7 4 1 316 5	.7 .7 39 6 .8 .5  .6	27 25 156 8 10 4 2 264	-	3 21 9 22 1 20 9 6 9 6 97 20	.5 20 .0 1 .0 .7 .2 24 .4 21	4 14. 4 7. 7 5. 3 . 9 5. 1 5.
Memphis city (pt.) Merphis division Bartlett town (pt.) Collierville town (pt.)	18 069 13 320 16 15 28 08	50 416 5 26 641 5 47 354 7 69 019	53 35 32 189 49 020 71 95	14 250 9 16 460 9 25 817 3 34 922	3 64 740 73 26 59 2 32 89	5 140 82 6 5 6	22 19 19 2 64 1	.0 57 .3 .1	122 28 178 2 117 1	51 	983 2 138 : :	6.6 16 00 2.1 12	29 9 31 1 52 21	.5 29 91 .8 16 .8 9 .8 28 93	1 15. 4 2. 7 1. 3 18.
Memphis dry (pt.) Millington division Millington division Millington dry Rosemark division Shelby Forest division Memphis diy (pt.)	- 11 68 - 10 00 - 9 29 - 12 38 - 11 12	2 22 674 9 26 074 	27 17 28 40 25 35 38 87	4 15 97 6 16 45 8 17 01	7 20 70 8 12 17 4 1 89 7 7 85	5 24 - 6 13 0 1	07 11 62 11 67 8	.6 - .2 .8	968 1/ 541 1: 59 1	1.8 	618 1 338 1 37	4.0 2 3.1 1 8.9	54 20 	0.5 56 	7 9. 3 10. 17 7.

### SUMMARY SOCIAL, ECONOMIC, AND HOUSING CHARACTERISTICS

040 Tennessee

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Less than \$5,000	163,648
\$5,000 to \$9,999	207,221
\$10,000 to \$12,499	104,740
\$12,500 to \$14,999	89,526
\$15,000 to \$17,499	101,753
\$17,500 to \$19,999	88,474
\$20,000 to \$22,499	97,894
\$22,500 to \$24,999	79,647
\$25,000 to \$27,499	88,525
\$27,500 to \$29,999	70,372
\$30,000 to \$32,499	84,031
\$32,500 to \$34,999	61,093
\$35,000 to \$37,499	67,147
\$37,500 to \$39,999	52,969
\$40,000 to \$42,499	57,308
\$42,500 to \$44,999	42,799
\$45,000 to \$47,499	46,215
\$47,500 to \$49,999	34,541
\$50,000 to \$54,999	•
\$55,000 to \$59,999	67,313
	49,414
\$60,000 to \$74,999	94,201
,000 to \$99,999	56,341
0,000 to \$124,999	20,626
\$125,000 to \$149,999	8,143
\$150,000 or more	19,574

040 Tennessee 150 Anderson County

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Less than \$5,000	2,198
\$5,000 to \$9,999	3,065
\$10,000 to \$12,499	1,354
\$12,500 to \$14,999	1,332
\$15,000 to \$17,499	1,385
\$17,500 to \$19,999	1,169
\$20,000 to \$22,499	1,320
\$22,500 to \$24,999	1,142
\$25,000 to \$27,499	1,281
\$27,500 to \$29,999	1,131
\$30,000 to \$32,499	1,258
\$32,500 to \$34,999	998
\$35,000 to \$37,499	1,023
\$37,500 to \$39,999	828
\$40,000 to \$42,499	742
\$42,500 to \$44,999	715
\$45,000 to \$47,499	805
\$47,500 to \$49,999	502
\$50,000 to \$54,999	1,098
\$55,000 to \$59,999	961
000 to \$74,999	1,693
,000 to \$99,999	932
\$100,000 to \$124,999	263
\$125,000 to \$149,999	107
\$150,000 or more	161
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040 Tennessee 50 Bledsoe County

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Less than \$5,000	434
\$5,000 to \$9,999	441
\$10,000 to \$12,499	220
\$12,500 to \$14,999	174
\$15,000 to \$17,499	291
\$17,500 to \$19,999	195
\$20,000 to \$22,499	163
\$22,500 to \$24,999	124
\$25,000 to \$27,499	155
\$27,500 to \$29,999	125
\$30,000 to \$32,499	166
\$32,500 to \$34,999	107
\$35,000 to \$37,499	139
\$37,500 to \$39,999	50
\$40,000 to \$42,499	115
\$42,500 to \$44,999	42
\$45,000 to \$47,499	53
\$47,500 to \$49,999	30
\$50,000 to \$54,999	4
\$55,000 to \$59,999	64
2000 to \$74,999	98
000 to \$99,999	27
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	15
\$125,000 to \$149,999	0
\$150,000 or more	5

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040 Tennessee 50 Blount County

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HOUSEHOLD INCOME IN 1989 Universe: Households

Less than \$5,000	2,095
\$5,000 to \$9,999	3,866
\$10,000 to \$12,499	1,816
\$12,500 to \$14,999	1,762
\$15,000 to \$17,499	1,780
\$17,500 to \$19,999	1,582
\$20,000 to \$22,499	1,844
\$22,500 to \$24,999	1,604
\$25,000 to \$27,499	1,722
\$27,500 to \$29,999	1,286
\$30,000 to \$32,499	1,447
\$32,500 to \$34,999	1,199
\$35,000 to \$37,499	1,172
\$37,500 to \$39,999	1,033
\$40,000 to \$42,499	1,183
\$42,500 to \$44,999	918
\$45,000 to \$47,499	841
\$47,500 to \$49,999	688
\$50,000 to \$54,999	1,336
\$55,000 to \$59,999	1,166
2000 to \$74,999	1,514
000 to \$99,999	927
910,000 to \$124,999	292
\$125,000 to \$149,999	109
\$150,000 or more	308

40 Tennessee 50 Bradley County

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Less than \$5,000	1,966
\$5,000 to \$9,999	2,916
\$10,000 to \$12,499	1,800
\$12,500 to \$14,999	1,400
\$15,000 to \$17,499	1,434
\$17,500 to \$19,999	1,291
\$20,000 to \$22,499	1,536
\$22,500 to \$24,999	1,243
\$25,000 to \$27,499	1,183
\$27,500 to \$29,999	1,239
\$30,000 to \$32,499	1,417
\$32,500 to \$34,999	848
\$35,000 to \$37,499	
	1,224
\$37,500 to \$39,999	827
\$40,000 to \$42,499	1,064
\$42,500 to \$44,999	816
\$45,000 to \$47,499	838
\$47,500 to \$49,999	503
\$50,000 to \$54,999	1,050
\$55,000 to \$59,999	614
000 to \$74,999	1,391
.000 to \$99,999	717
\$100,000 to \$124,999	178
\$125,000 to \$149,999	78
\$150,000 or more	241
\$150,000 or more	2

040 Tennessee 050 Cumberland County

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Less than \$5,000	1,167
\$5,000 to \$9,999	1,805
\$10,000 to \$12,499	<b>938</b>
\$12,500 to \$14,999	862
\$15,000 to \$17,499	910
\$17,500 to \$19,999	852
\$20,000 to \$22,499	878
\$22,500 to \$24,999	606
\$25,000 to \$27,499	839
\$27,500 to \$29,999	681
\$30,000 to \$32,499	621
\$32,500 to \$34,999	440
\$35,000 to \$37,499	362
\$37,500 to \$39,999	232
\$40,000 to \$42,499	226
\$42,500 to \$44,999	235
\$45,000 to \$47,499	216
\$47,500 to \$49,999	157
\$50,000 to \$54,999	415
\$55,000 to \$59,999	160
000 to \$74,999	388
000 to \$99,999	286
\$100,000 to \$124,999	85
\$125,000 to \$149,999	0
\$150,000 or more	40

040 Tennessee 050 Hamilton County

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Less than \$5,000	8,481
\$5,000 to \$9,999	11,830
\$10,000 to \$12,499	5,928
\$12,500 to \$14,999	5,058
\$15,000 to \$17,499	5,786
\$17,500 to \$19,999	5,223
\$20,000 to \$22,499	5,405
\$22,500 to \$24,999	4,541
\$25,000 to \$27,499	5,642
\$27,500 to \$29,999	3,778
\$30,000 to \$32,499	5,179
\$32,500 to \$34,999	3,444
\$35,000 to \$37,499	4,218
\$37,500 to \$39,999	3,100
\$40,000 to \$42,499	3,509
\$42,500 to \$44,999	2,625
\$45,000 to \$47,499	2,820
\$47,500 to \$49,999	2,183
\$50,000 to \$54,999	4,420
\$55,000 to \$59,999	3,541
000 to \$74,999	6,625
000 to \$99,999	4,146
\$100,000 to \$124,999	1,564
\$125,000 to \$149,999	707
\$150,000 or more	1,627
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040 Tennessee 050 Knox County

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Less than \$5,000	10,924
\$5,000 to \$9,999	14,838
\$10,000 to \$12,499	7,380
\$12,500 to \$14,999	6,545
\$15,000 to \$17,499	6,857
\$17,500 to \$19,999	5,717
\$20,000 to \$22,499	6,577
\$22,500 to \$24,999	5,521
\$25,000 to \$27,499	6,025
\$27,500 to \$29,999	4,820
\$30,000 to \$32,499	5,536
\$32,500 to \$34,999	4,404
\$35,000 to \$37,499	4,765
\$37,500 to \$39,999	3,569
\$40,000 to \$42,499	3,753
\$42,500 to \$44,999	3,240
\$45,000 to \$47,499	3,264
\$47,500 to \$49,999	2,297
\$50,000 to \$54,999	5,092
\$55,000 to \$59,999	3,919
2000 to \$74,999	8,694
000 to \$99,999	5,197
\$100,000 to \$124,999	1,950
\$125,000 to \$149,999	699
\$150,000 or more	2,001

040 Tennessee 050 Loudon County

HOUSEHOLD INCOME IN 1989 Universe: Households

Less than \$5,000	826
\$5,000 to \$9,999	1,610
\$10,000 to \$12,499	664
\$12,500 to \$14,999	627
\$15,000 to \$17,499	821
\$17,500 to \$19,999	656
\$20,000 to \$22,499	501
\$22,500 to \$24,999	563
\$25,000 to \$27,499	627
\$27,500 to \$29,999	410
\$30,000 to \$32,499	512
\$32,500 to \$34,999	387
\$35,000 to \$37,499	379
\$37,500 to \$39,999	410
\$40,000 to \$42,499	391
\$42,500 to \$44,999	245
\$45,000 to \$47,499	282
\$47,500 to \$49,999	250
\$50,000 to \$54,999	527
\$55,000 to \$59,999	379
2000 to \$74,999	526
000 to \$99,999	365
γ=00,000 to \$124,999	135
\$125,000 to \$149,999	34
\$150,000 or more	75

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040 Tennessee 050 McMinn County

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Less than \$5,000	1,778
\$5,000 to \$9,999	2,270
\$10,000 to \$12,499	998
\$12,500 to \$14,999	828
\$15,000 to \$17,499	798
\$17,500 to \$19,999	834
\$20,000 to \$22,499	880
\$22,500 to \$24,999	793
\$25,000 to \$27,499	769
\$27,500 to \$29,999	593
\$30,000 to \$32,499	671
\$32,500 to \$34,999	544
\$35,000 to \$37,499	616
\$37,500 to \$39,999	416
\$40,000 to \$42,499	459
\$42,500 to \$44,999	365
\$45,000 to \$47,499	274
\$47,500 to \$49,999	317
\$50,000 to \$54,999	420
\$55,000 to \$59,999	454
2000 to \$74,999	800
000 to \$99,999	250
\$10,000 to \$124,999	126
\$125,000 to \$149,999	50
\$150,000 or more	47

040 Tennessee 050 Meigs County

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Less than \$5,000	402
\$5,000 to \$9,999	310
\$10,000 to \$12,499	226
\$12,500 to \$14,999	194
\$15,000 to \$17,499	153
\$17,500 to \$19,999	178
\$20,000 to \$22,499	159
\$22,500 to \$24,999	101
\$25,000 to \$27,499	137
\$27,500 to \$29,999	152
\$30,000 to \$32,499	97
\$32,500 to \$34,999	115
\$35,000 to \$37,499	89
\$37,500 to \$39,999	77
\$40,000 to \$42,499	70
\$42,500 to \$44,999	45
\$45,000 to \$47,499	95
\$47,500 to \$49,999	52
\$50,000 to \$54,999	84
\$55,000 to \$59,999	73
000 to \$74,999	47
000 to \$99,999	76
\$100,000 to \$124,999	2
\$125,000 to \$149,999	0
\$150,000 or more	15

040 Tennessee 050 Monroe County

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Less than \$5,000	1,095
\$5,000 to \$9,999	1,588
\$10,000 to \$12,499	847
\$12,500 to \$14,999	660
\$15,000 to \$17,499	839
\$17,500 to \$19,999	666
\$20,000 to \$22,499	714
\$22,500 to \$24,999	632
\$25,000 to \$27,499	598
\$27,500 to \$29,999	434
\$30,000 to \$32,499	447
\$32,500 to \$34,999	367
\$35,000 to \$37,499	277
\$37,500 to \$39,999	248
\$40,000 to \$42,499	289
\$42,500 to \$44,999	300
\$45,000 to \$47,499	229
\$47,500 to \$49,999	186
\$50,000 to \$54,999	305
\$55,000 to \$59,999	166
2000 to \$74,999	231
000 to \$99,999	145
,0,000 to \$124,999	30
\$125,000 to \$149,999	17
\$150,000 or more	44

040 Tennessee 50 Morgan County

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HOUSEHOLD INCOME IN 1989 Universe: Households

Less than \$5,000	796
\$5,000 to \$9,999	760
\$10,000 to \$12,499	392
\$12,500 to \$14,999	400
\$15,000 to \$17,499	376
\$17,500 to \$19,999	290
\$20,000 to \$22,499	433
\$22,500 to \$24,999	335
\$25,000 to \$27,499	280
\$27,500 to \$29,999	270
\$30,000 to \$32,499	252
\$32,500 to \$34,999	192
\$35,000 to \$37,499	161
\$37,500 to \$39,999	142
\$40,000 to \$42,499	134
\$42,500 to \$44,999	101
\$45,000 to \$47,499	116
\$47,500 to \$49,999	72
\$50,000 to \$54,999	154
\$55,000 to \$59,999	51
2000 to \$74,999	97
000 to \$99,999	42
, 0,000 to \$124,999	5
\$125,000 to \$149,999	6
\$150,000 or more	4



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040 Tennessee 50 Polk County

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Less than \$5,000	443
\$5,000 to \$9,999	762
\$10,000 to \$12,499	334
\$12,500 to \$14,999	280
\$15,000 to \$17,499	300
\$17,500 to \$19,999	201
\$20,000 to \$22,499	330
\$22,500 to \$24,999	351
\$25,000 to \$27,499	263
\$27,500 to \$29,999	240
\$30,000 to \$32,499	263
\$32,500 to \$34,999	139
\$35,000 to \$37,499	177
\$37,500 to \$39,999	9.0
\$40,000 to \$42,499	143
\$42,500 to \$44,999	115
\$45,000 to \$47,499	135
\$47,500 to \$49,999	59
\$50,000 to \$54,999	96
\$55,000 to \$59,999	102
000 to \$74,999	177
000 to \$99,999	37
\$100,000 to \$124,999	21
\$125,000 to \$149,999	10
\$150,000 or more	11

040 Tennessee 50 Rhea County

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Less than \$5,000	1,159
\$5,000 to \$9,999	1,095
\$10,000 to \$12,499	764
\$12,500 to \$14,999	482
\$15,000 to \$17,499	554
\$17,500 to \$19,999	528
\$20,000 to \$22,499	519
\$22,500 to \$24,999	415
\$25,000 to \$27,499	416
\$27,500 to \$29,999	371
\$30,000 to \$32,499	375
\$32,500 to \$34,999	337
\$35,000 to \$37,499	279
\$37,500 to \$39,999	222
\$40,000 to \$42,499	259
\$42,500 to \$44,999	129
\$45,000 to \$47,499	136
\$47,500 to \$49,999	128
\$50,000 to \$54,999	246
\$55,000 to \$59,999	146
<b>6</b> ,000 to \$74,999	328
,000 to \$99,999	170
\$10,000 to \$124,999	41
\$125,000 to \$149,999	3
\$150,000 or more	26



040 Tennessee 50 Roane County

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Less than \$5,000	1,709
\$5,000 to \$9,999	2,318
\$10,000 to \$12,499	1,055
\$12,500 to \$14,999	743
\$15,000 to \$17,499	1,035
\$17,500 to \$19,999	782
\$20,000 to \$22,499	1,086
\$22,500 to \$24,999	775
\$25,000 to \$27,499	1,003
\$27,500 to \$29,999	678
\$30,000 to \$32,499	804
\$32,500 to \$34,999	574
\$35,000 to \$37,499	484
\$37,500 to \$39,999	575
\$40,000 to \$42,499	492
\$42,500 to \$44,999	511
\$45,000 to \$47,499	472
\$47,500 to \$49,999	325
\$50,000 to \$54,999	698
\$55,000 to \$59,999	585
👝 000 tò \$74,999	826
000 to \$99,999	582
,0,000 to \$124,999	146
\$125,000 to \$149,999	124
\$150,000 or more	134

040 Tennessee 50 Sequatchie County

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HOUSEHOLD INCOME IN 1989 Universe: Households

Less than \$5,000	345
\$5,000 to \$9,999	553
\$10,000 to \$12,499	213
\$12,500 to \$14,999	220
\$15,000 to \$17,499	149
\$17,500 to \$19,999	230
\$20,000 to \$22,499	120
\$22,500 to \$24,999	169
\$25,000 to \$27,499	162
\$27,500 to \$29,999	118
\$30,000 to \$32,499	112
\$32,500 to \$34,999	64
\$35,000 to \$37,499	163
\$37,500 to \$39,999	76
\$40,000 to \$42,499	108
\$42,500 to \$44,999	57
\$45,000 to \$47,499	88
\$47,500 to \$49,999	44
\$50,000 to \$54,999	90
\$55,000 to \$59,999	37
2000 to \$74,999	74
.000 to \$99,999	30
, 20,000 to \$124,999	14
\$125,000 to \$149,999	15
\$150,000 or more	26

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## TVA'S RESPONSE TO QUESTION 31 WBN - TAC NOS. M88691 & M88692