

**AGENDA**  
**BLOUNT COUNTY BOARD OF COMMISSIONERS**  
**THURSDAY, SEPTEMBER 15, 2005, 7:00 P.M.**

- A. **PRAYER** – Rev. Ken Abbott, Pastor of Tuckaleechee United Methodist Church.
- B. **PLEDGE** – Boy Scout Troop 442.
- C. **ROLL CALL.**
- D. **APPROVAL OF MINUTES:**
1. August 18, 2005 meeting.
  2. September 6, 2005 zoning public hearing.
- E. **“BEST OF BLOUNT”** – Tennessee Marble Company, Civic Arts Center.
- F. **INPUT ON ITEMS NOT ON AGENDA.**
- G. **INPUT ON ITEMS ON THE AGENDA.**
- H. **RESOLUTIONS FOR SPECIAL RECOGNITION, MEMORIALS, ETC.**
- I. **SETTING OF AGENDA.**
- J. **ELECTIONS, APPOINTMENTS, AND CONFIRMATIONS:**
1. Approval of Deputy Sheriff and Notary Public bonds and oaths.
  2. Election of Notaries.
  3. Report of Nominating Committee and election of members to boards and committees:
    - a. Joe Everett, Jim Melton – Blount County Board of Zoning Appeals.
    - b. Standing Committees.
    - c. Dr. Robert Ramsey – Commission Chairman.
    - d. Jeff McCall – Commission Chairman Pro Tem.
    - e. Mike Walker – Commission Parliamentarian.
- K. **REPORTS - COUNTY OFFICIALS, STANDING AND SPECIAL COMMITTEES:**
1. Report of Financial Management Committee:
    - a. Budget transfers:
    - b. Budget increases/decreases:
      - Resolution to amend Extended School Program Fund Budget – (\$21,000.00).
      - Resolution to amend General County Fund Budget - \$3,784.00.
      - Resolution to amend General County Fund Budget - \$916.00.
      - Resolution to amend General County Fund Budget - \$169,834.12.
      - Resolution to amend General Purpose School Fund Budget - \$11,560.00.
      - Resolution to amend General Purpose School Fund Budget - \$15,000.00.
    - c. Other Financial Management Committee items:
      - Resolution to allow the Highway Department to place grant monies into their current budget.
      - Resolution authorizing a loan under a loan agreement between Blount County, Tennessee and the Tennessee State School Board Authority in an aggregate principal amount of not to exceed four hundred forty thousand dollars (\$440,000) and to execute and deliver the loan agreement and other documents relating to said borrowing; providing for the application of the proceeds of said borrowing and the payment of the County's obligations under the loan agreement.
      - Initial resolution authorizing one or more loans under one or more loan agreements between Blount County, Tennessee and the Public Building Authority of Blount County, Tennessee in an aggregate principal amount of not to exceed three million dollars (\$3,000,000).
      - Resolution authorizing one or more loans under one or more loan agreements between Blount County, Tennessee and the Public Building Authority of Blount County, Tennessee in an aggregate principal amount of not to exceed three million dollars (\$3,000,000) and execution and delivery of one or more loan agreements and other documents relating to said borrowing; providing for the application of the proceeds of said borrowing and the payment of the County's obligations under the loan agreements; consenting to the assignment of the County's obligations under the loan agreements; and approving one or more swap agreements.
  2. Report of Public Services Committee.
  3. Report of Intergovernmental Committee.
  4. Report of Education Committee.
  5. Report of Insurance/Risk Management Committee.
  6. Any other committee reports.
- L. **UNFINISHED BUSINESS.**
1. Resolution to levy a county-wide motor vehicle tax.
- M. **NEW BUSINESS:**
1. Approval of Blount County Hazard Mitigation Plan.
  2. Resolution regarding the adding of Charles White Drive to the Official Roads List for Blount County, Tennessee.
  3. Resolution to close Horace Taylor Court off Horace Taylor Road to public use.
  4. Resolution to endorse the findings and recommendations of the Tennessee County Services Association Jail Cost Study Committee.
  5. Redefining of the deed for the Blount County Poor Farm on William Blount Drive regarding the property bordering the Charles Sterling property and sewer easement.
  6. Resolution to amend section 7.5 of the Zoning Resolution of Blount County, Tennessee, concerning regulation of signs.
- N. **ANNOUNCEMENTS AND STATEMENTS.**

**STATE OF TENNESSEE  
COUNTY OF BLOUNT**

**BE IT REMEMBERED**, that a meeting of the Blount County Board of County Commissioners was held on Thursday, August 18, 2005, at 7:00 pm at the courthouse in Maryville, Tennessee. Ron Dunn, Deputy Sheriff of Blount County, legally opened the Board. Tim Shoulders, East Side Church of Christ, gave the invocation, and Boy Scout Troop 81 led in the pledge to the American Flag.

Roll call was taken by Roy Crawford, Jr., County Clerk:

Bob Arwood - present	David Graham – present	Kenneth Melton – present
Keith Brock – present	Steve Gray – absent	Dan Neubert, Sr. – present
Dennis Cardin – present	Steve Hargis – present	Robert Ramsey – present
Donna Dowdy – absent	John Keeble – present	Otto Slater – present
W. C. Evans – absent	Bob Kidd – present	Ernie Tallent – absent
Joe Everett – present	Robby Kirkland – present	Shirley Townsend – present
Gary Farmer - present	Jeff McCall – present	Mike Walker – present

There were 17 present and 4 absent. Commissioner Tallent arrived after the roll was taken. Chairman Ramsey declared a quorum to exist. The following proceedings were held to-wit:

**IN RE: APPROVAL OF MINUTES OF JULY 21, 2005 MEETING.**

Commissioner Cardin made a motion to approve the minutes of the meetings. Commissioner Hargis seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: “BEST OF BLOUNT.”**

Susan Jones gave a presentation for the Blount Historic Trust and the Blount County Shriners gave a report on recent fund raisers.

**IN RE: RESOLUTION RECOGNIZING THE MARYVILLE LITTLE LEAGUE NINE AND TEN YEAR OLD GIRLS ALL STAR SOFTBALL TEAM FOR THEIR ACCOMPLISHMENTS and RESOLUTION HONORING THE BLOUNT COUNTY SHRINE CLUB FOR THEIR DEDICATION AND SERVICE TO THE CHILDREN OF BLOUNT COUNTY, TENNESSEE.**

Commissioner Walker made a motion to approve the resolutions. Commissioner Farmer seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: SERVICE AGREEMENT WITH CATE RUSSELL INSURANCE.**

Commissioner Slater made a motion to suspend the rules to allow consideration of an item not on the agenda. Commissioner Walker seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

Commissioner McCall made a motion to approve the agreement. Commissioner Slater seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: TUCKALEECHEE WILDLIFE DEED.**

Commissioner Kidd made a motion to designate the Tuckaleechee Wildlife Area as a class one park. Commissioner Brock seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed

**IN RE: NOISE COMPLAINTS AT SMOKY MOUNTAIN RACEWAY.**

Howard Kerr reported that an agreement has been formulated between Smoky Mountain Raceway and nearby residents concerning noise. Commissioner Walker made a motion once the agreement is formalized that it be entered into the formal minutes of the County Commission and this item be dispensed from the agenda. Commissioner Slater seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: APPOINTMENT OF JOHN KEEBLE TO THE GREAT SMOKY MOUNTAIN HERITAGE CENTER BOARD OF DIRECTORS.**

Commissioner Walker made a motion to appoint John Keeble to the Great Smoky Mountain Heritage Center Board of Directors. Commissioner Kirkland seconded the motion.

A roll call vote was taken:

Arwood - aye	Farmer – aye	Kirkland – aye	Tallent - aye
Brock – aye	Graham – aye	McCall – aye	Townsend – aye
Cardin – aye	Gray – absent	Melton – aye	Walker – aye
Dowdy – absent	Hargis – aye	Neubert – aye	
Evans – absent	Keeble – pass	Ramsey – aye	
Everett – aye	Kidd – aye	Slater – aye	

There were 17 voting aye, 1 passing, and 3 absent. Chairman Ramsey declared the motion to have passed.

**IN RE: RESOLUTION REGARDING THE CLOSING AND ABANDONMENT OF A PORTION OF MATTHEWS ROAD and  
RESOLUTION REGARDING THE CLOSING AND ABANDONMENT OF ROAD AND RIGHTS-OF-WAY OF OWNSBY ROAD and  
RESOLUTION REGARDING THE CLOSING AND ABANDONMENT OF ROAD AND RIGHTS-OF-WAY OF A PORTION OF CANNON ROAD.**

Commissioner Walker made a motion to approve the resolutions with the provision that if adjoining land owner Mr. Hicks cannot subdivide his property then the action of the Commission on Ownsby Road would be null and void. Commissioner Keeble seconded the motion.

A voice vote was taken on the motion with Chairman Ramsey declaring the motion to amend to have passed.

**IN RE: GRAFFITI DISPLAYS, HANDOUTS AND SIGNS INSIDE THE COURTHOUSE AT COUNTY COMMISSION MEETINGS.**

Commissioner Arwood made a motion to send the item to County Attorney Norman Newton for legal advice. Commissioner Tallent seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: SETTING OF AGENDA.**

Commissioner Walker made a motion to set the agenda. Commissioner Slater seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: RESOLUTION TO APPROVE AND ACCEPT THE BOND AND OATHS OF DEPUTY SHERIFFS, AND THE BONDS AND OATHS OF NOTARIES OF BLOUNT COUNTY, TENNESSEE.**

Commissioner Walker made a motion to approve the resolution. Commissioner Farmer seconded the motion.

A roll call vote was taken:

Arwood - aye	Farmer – aye	Kirkland – aye	Tallent - aye
Brock – aye	Graham – aye	McCall – aye	Townsend – aye
Cardin – aye	Gray – absent	Melton – aye	Walker – aye
Dowdy – absent	Hargis – aye	Neubert – aye	
Evans – absent	Keeble – aye	Ramsey – aye	
Everett – aye	Kidd – aye	Slater – aye	

There were 18 voting aye, and 3 absent. Chairman Ramsey declared the motion to have passed.

**IN RE: ELECTION OF NOTARIES.**

Commissioner Farmer made a motion to approve the following as notaries:

Dawn Bath	Frances J. Cannon	Melanie S. Cox
Emily A. Bryd	Stacy Carleton	Tasha Dunaway
Deborah J. Campbell	J. Larry Cochran	Margaret L. Garland

Teresa A. Helton  
Betty R. Justice  
John N. Kidd  
Jerome C. King  
Catherine J. Knouff  
Kimberly Lane  
Kay Masek  
Jimmy D. McElhenney

Michael H. Meares  
Kimberly L. Moore  
R. A. Parker  
Patricia D. Parks  
Shaland T. Ridenour  
Janice Roberts  
Samantha E. Rosen  
Tiffany Shipley

Linda L. Smith  
Melody D. Smith  
Susan R. Snoderly  
Carrie Spicer  
Rebecca Swatzyna  
Cheryl Ann Thompson  
Rebecca J. Weaver  
Jessica White

Commissioner Everett seconded the motion.

A roll call vote was taken:

Arwood - aye	Farmer – aye	Kirkland – aye	Tallent - aye
Brock – aye	Graham – aye	McCall – aye	Townsend – aye
Cardin – aye	Gray – absent	Melton – aye	Walker – aye
Dowdy – absent	Hargis – aye	Neubert – aye	
Evans – absent	Keeble – aye	Ramsey – aye	
Everett – aye	Kidd – aye	Slater – aye	

There were 18 voting aye and 3 absent. Chairman Ramsey declared the motion to have passed.

**IN RE: ANNUAL FINANCIAL REPORT OF CLERK AND MASTER and ANNUAL FINANCIAL REPORT OF COUNTY CLERK.**

Commissioner Walker made a motion to approve the reports. Commissioner Cardin seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: RESOLUTION TO AMEND DRUG COURT FUND BUDGET - \$3,120.00 and RESOLUTION TO AMEND GENERAL COUNTY FUND BUDGET - \$2,163.55 and RESOLUTION TO AMEND GENERAL COUNTY FUND BUDGET - \$2,684.00 and RESOLUTION TO AMEND GENERAL COUNTY FUND BUDGET - \$503,758.00 and RESOLUTION TO AMEND GENERAL COUNTY FUND BUDGET - \$50,000.00 and RESOLUTION TO AMEND HIGHWAY DEPARTMENT FUND BUDGET - \$42,000.00.**

Commissioner Kidd made a motion to approve the resolutions. Commissioner Brock seconded the motion.

A roll call vote was taken:

Arwood - aye	Farmer – aye	Kirkland – aye	Tallent - aye
Brock – aye	Graham – aye	McCall – aye	Townsend – aye
Cardin – aye	Gray – absent	Melton – aye	Walker – aye
Dowdy – absent	Hargis – aye	Neubert – aye	
Evans – absent	Keeble – aye	Ramsey – aye	
Everett – aye	Kidd – aye	Slater – aye	

There were 18 voting aye and 3 absent. Chairman Ramsey declared the motion to have passed.

**IN RE: RESOLUTION TO LEVY A COUNTY-WIDE MOTOR VEHICLE TAX.**

Commissioner Kidd made a motion to approve the resolution and that the effective date be January 1, 2007. Commissioner Everett seconded the motion.

A roll call vote was taken:

Arwood - aye	Farmer – nay	Kirkland – nay	Tallent - pass
Brock – aye	Graham – aye	McCall – aye	Townsend – nay
Cardin – aye	Gray – absent	Melton – aye	Walker – aye
Dowdy – absent	Hargis – nay	Neubert – nay	
Evans – absent	Keeble – aye	Ramsey – aye	
Everett – aye	Kidd – aye	Slater – aye	

There were 12 voting aye, 5 voting nay, 1 passing, and 3 absent. Chairman Ramsey declared the motion to have passed.

**IN RE: RESOLUTION APPROVING THE DISSOLUTION OF THE BLOUNT COUNTY EMPLOYEES SELF-INSURED MAJOR MEDICAL AND DENTAL REIMBURSEMENT TRUST FUND AND**

**PROVIDING FOR THE ADMINISTRATION OF BLOUNT COUNTY'S EMPLOYEE SELF-INSURED MAJOR MEDICAL AND DENTAL REIMBURSEMENT PLANS.**

Commissioner McCall made a motion to approve the resolution. Commissioner Brock seconded the motion.

A roll call vote was taken:

Arwood - aye	Farmer – pass	Kirkland – aye	Tallent - aye
Brock – aye	Graham – aye	McCall – aye	Townsend – aye
Cardin – aye	Gray – absent	Melton – aye	Walker – aye
Dowdy – absent	Hargis – aye	Neubert – aye	
Evans – absent	Keeble – aye	Ramsey – abstain	
Everett – absent	Kidd – aye	Slater – absent	

There were 14 voting aye, 1 passing, 1 abstaining, and 5 absent. Chairman Ramsey declared the motion to have passed.

**IN RE: APPOINTMENT TO BOARD OF ZONING APPEALS.**

Commissioner Kirkland made a motion to appoint Bob Arwood to the Board of Zoning Appeals. Commissioner Cardin seconded the motion.

Commissioner Brock made a motion to refer the appointment to the Intergovernmental Committee. Commissioner McCall seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to refer to have passed.

**IN RE: BUILDING CODES COMMITTEE.**

Commissioner Brock made a motion to put the Building Codes Committee under the Financial Management Committee and leadership of the Financial Management Director. Commissioner Kidd seconded the motion.

A roll call vote was taken:

Arwood - aye	Farmer – aye	Kirkland – aye	Tallent - aye
Brock – aye	Graham – aye	McCall – aye	Townsend – aye
Cardin – aye	Gray – absent	Melton – aye	Walker – nay
Dowdy – absent	Hargis – aye	Neubert – aye	
Evans – absent	Keeble – aye	Ramsey – aye	
Everett – aye	Kidd – aye	Slater – absent	

There were 16 voting aye, 1 voting nay, and 4 absent. Chairman Ramsey declared the motion to have passed.

**IN RE: REPORTS.**

Commissioner Brock made a motion to approve the reports. Commissioner Farmer seconded the motion.

A voice vote was taken with Chairman Ramsey declared the motion to have passed.

**IN RE: APPROVAL OF US ABLE LIFE AS GROUP LIFE INSURANCE CARRIER.**

Commissioner McCall made a motion to approve US Able Life as the group life insurance carrier. Commissioner Brock seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: APPROVAL OF MEMORANDUM OF AGREEMENT BETWEEN MCGHEE TYSON AIR NATIONAL GUARD BASE AND BLOUNT COUNTY, TENNESSEE.**

Commissioner Melton made a motion to approve the agreement. Commissioner Keeble seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: BANNING OF SIXTEEN WHEEL AND ABOVE TRUCKS ON U. S. 129 (CALDERWOOD HIGHWAY).**

Commissioner Kidd made a motion to approve the banning of sixteen wheel and above trucks on U.S. 129 (Calderwood Highway). Commissioner Cardin seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: REDEFINING OF THE DEED FOR THE BLOUNT COUNTY POOR FARM ON WILLIAM BLOUNT DRIVE REGARDING THE PROPERTY BORDERING THE CHARLES STERLING PROPERTY AND SEWER EASEMENT.**

Chairman Ramsey announced that the item will be deferred until the September meeting.

**IN RE: SPACE NEEDS FOR BLOUNT COUNTY HEALTH DEPARTMENT.**

Commissioner Brock made a motion to have the Finance Director and Micky Roberts get with the Governor to plead the case of using the \$1,000,000 from the state to leverage for use in construction of new offices for the Health Department. Commissioner Farmer seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: BUSINESS TAX REFUND.**

Commissioner Walker made a motion to approve the refund. Commissioner Melton seconded the motion.

A voice vote was taken with Chairman Ramsey declaring the motion to have passed.

**IN RE: ADJOURNMENT.**

Chairman Ramsey declared the meeting to be adjourned.

**STATE OF TENNESSEE  
COUNTY OF BLOUNT**

**BE IT REMEMBERED**, that a called meeting of the Blount County Board of County Commissioners was held on Tuesday, September 6, 2005, at 6:50 pm at the courthouse in Maryville, Tennessee.

Roll call was taken by Roy Crawford, Jr., County Clerk:

Bob Arwood - present	David Graham – present	Kenneth Melton – absent
Keith Brock – present	Steve Gray – present	Dan Neubert, Sr. – present
Dennis Cardin – present	Steve Hargis – present	Robert Ramsey – present
Donna Dowdy – present	John Keeble – absent	Otto Slater – absent
W. C. Evans – absent	Bob Kidd – present	Ernie Tallent - absent
Joe Everett – present	Robby Kirkland – absent	Shirley Townsend – present
Gary Farmer - absent	Jeff McCall – present	Mike Walker – present

There were 14 present and 7 absent. Chairman Ramsey declared a quorum to exist. The following proceedings were held to-wit:

**IN RE: PUBLIC HEARING ON A RESOLUTION TO AMEND SECTION 7.5 OF THE ZONING RESOLUTION OF BLOUNT COUNTY, TENNESSEE, CONCERNING REGULATION OF SIGNS.**

A public hearing on the resolution was held.

**IN RE: ADJOURNMENT.**

Commissioner Brock made a motion to adjourn the meeting. Commissioner Hargis seconded the motion. Chairman Ramsey declared the meeting to be adjourned.



**RESOLUTION \_\_\_\_\_**

Sponsored by Commissioners Steve Hargis and David Graham

**A RESOLUTION HONORING TENNESSEE MARBLE COMPANY FOR THEIR ACCOMPLISHMENTS AND CONTRIBUTIONS TO BLOUNT COUNTY, TENNESSEE.**

**BE IT RESOLVED**, by the Board of Commissioners of Blount County, Tennessee, in session assembled this 15th day of September, 2005:

**WHEREAS**, during the 1920's, Tennessee quarries led the U.S. in total stone production, and since the early 1900's, as many as twenty-five marble quarries have operated in the Friendsville area in Blount County, Tennessee, having employed hundreds of Blount County residents; and

**WHEREAS**, in July of 1993, the tradition of excellence in the marble industry for Blount County was continued when the Tennessee Marble Company was officially opened by Monica Gawet, her husband Gus Zacharias, and her brother Philip Gawet, bringing with them the Gawet family's knowledge and skills of over 100 years experience in the stone industry; and

**WHEREAS**, Tennessee pink marble, which is exclusive to East Tennessee, is light pink, dark pink, and cedar, and quarried in the Friendsville area, has made its mark in architecture due to its beautiful color and outstanding durability; and

**WHEREAS**, since its inception, the Tennessee Marble Company has quarried, fabricated, and shipped thousands of tons of beautiful Tennessee marble all across the country to be used in world renowned buildings, such as the U.S. Capitol and Visitor's Center, Grand Central Terminal in New York City, South Carolina State House in Columbia, and numerous others, as well as having been the provider of marble for many local projects, such as the Knoxville Museum of Art, the Knoxville Convention Center, and the Maryville Municipal Building; and

**WHEREAS**, Blount County is grateful for the recognition given throughout the United States and around the world to our area because of the high level of craftsmanship and exceptional contributions given to the marble industry by the owners, staff, and employees of the Tennessee Marble Company; and

**WHEREAS**, Tennessee Marble Company has done an outstanding job in sharing with the world the beautiful treasure God has so generously bestowed upon Blount County.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Commissioners of Blount County, Tennessee, that the outstanding accomplishments and contributions of the Tennessee Marble Company are sincerely appreciated and are hereby recognized and honored.

**BE IT FURTHER RESOLVED** that this resolution be made a part of the official records of the Board of County Commissioners of Blount County, Tennessee.

**Duly authorized and approved the 15th day of September, 2005.**

**CERTIFICATION OF ACTION:**

**ATTEST:**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_\_

Vetoed: \_\_\_\_\_

\_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

**RESOLUTION No. \_\_\_\_\_**

**Sponsored by Commissioners Bob Kidd and Keith Brock**

**A RESOLUTION TO APPROVE AND ACCEPT THE BOND AND OATHS OF DEPUTY SHERIFFS, AND THE BONDS AND OATHS OF NOTARIES OF BLOUNT COUNTY, TENNESSEE.**

**BE IT RESOLVED**, by the Board of Commissioners of Blount County, Tennessee, in session assembled this 15th day of September, 2005:

**WHEREAS**, Roy Crawford, Jr., Blount County Clerk, has certified according to the records of his office that the persons named on the attached listing labeled "OATHS OF DEPUTY SHERIFFS" have submitted bonds in the required statutory amounts, and have taken their oaths of office; and

**WHEREAS**, said Roy Crawford, Jr. has certified according to the records of his office that the persons named on the attached listing labeled "NOTARY PUBLIC BONDS AND OATHS" have given approved bonds for the office of Notary Public and have taken their oaths of office.

**NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF BLOUNT COUNTY, TENNESSEE:**

1. That the persons named on the attached listing labeled "OATHS OF DEPUTY SHERIFFS" are hereby approved for such and the bonds are accepted and their oaths therefor are approved as taken; and
2. That the persons named on the attached listing labeled "NOTARY PUBLIC BONDS AND OATHS" are hereby approved for such and the bonds are accepted and their oaths therefor are approved as taken; and
3. That each such person named on the listing hereinabove mentioned (which listing is attached hereto and incorporated herein by reference) is hereby deemed to have been individually considered according to the particular matter relating thereto.

**BE IT FURTHER RESOLVED THAT THIS RESOLUTION TAKE EFFECT FROM AND AFTER PASSAGE, THE PUBLIC WELFARE REQUIRING IT.**

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_\_

Vetoed: \_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

**REPORT FROM THE OFFICE OF THE COUNTY CLERK  
TO THE BLOUNT COUNTY COMMISSION  
NOTARY PUBLIC BONDS AND OATHS  
DATE: SEPTEMBER 15, 2005**

THE FOLLOWING NOTARIES PUBLIC ELECT OF BLOUNT COUNTY APPEARED IN THE COUNTY CLERK'S OFFICE TO RECEIVE THEIR COMMISSIONS DULY SIGNED BY THE HONORABLE PHIL BREDESEN, GOVERNOR, AND COUNTERSIGNED BY APPROVED BOND OF TEN THOUSAND DOLLARS AND QUALIFIED AS BY LAW REQUIRED:

<u>NAME OF NOTARY PUBLIC</u>	<u>DATE QUALIFIED</u>
Vicky S. Mitchell.....	08-12-2005
Carl J. Kirby.....	08-12-2005
Dickie L. Dailey.....	08-12-2005
Steven J. Greene.....	08-12-2005
Brenda D. Pilson.....	08-15-2005
Jenella S. Robinson.....	08-15-2005
Laura L. Julian.....	08-15-2005
Don E. Reynolds.....	08-15-2005
Judy Finley.....	08-15-2005
Rebecca W. Bradshaw.....	08-15-2005
Patricia D. Tiech.....	08-16-2005
Julianne Loeb.....	08-16-2005
Lori Strait.....	08-16-2005
Joyce M. Folsom.....	08-17-2005
Mary E. Heid.....	08-17-2005
Rhonda J. Pitts.....	08-18-2005
Sandra L. Hardin.....	08-18-2005
Ryan C. Hancock.....	08-19-2005
Barbara J. Prater.....	08-19-2005
Frank H. Pittenger.....	08-22-2005
Joan F. Jones.....	08-22-2005
Pat A. Collins.....	08-23-2005
Patricia G. Martin.....	08-26-2005
Clifford E. Walls.....	08-30-2005
James T. Rucker.....	08-30-2005
Lester Householder.....	08-31-2005
Tammy Sparks.....	08-31-2005
Marcia S. Tallent.....	09-02-2005
Darlene Helton.....	09-07-2005
Melanie S. Cox.....	09-07-2005

**REPORT FROM THE OFFICE OF THE COUNTY CLERK  
TO THE BLOUNT COUNTY COMMISSION  
NOTARY PUBLIC BONDS AND OATHS  
DATE: SEPTEMBER 15, 2005**

Name ..... Date of Completion

Rex E. Debord II ..... 08-29-2005



BLOUNT COUNTY

# Office of the County Clerk

345 COURT STREET, MARYVILLE, TENNESSEE 37804-5906

Roy Crawford, Jr.  
*County Clerk*

Telephone (865) 273-5800  
Fax (865) 273-5815

## NOTARIES TO BE ELECTED SEPTEMBER 15, 2005

Margo B. Bambach  
Misty Bauman  
Shirley Billings  
Nissa J. Bishop  
Annette M. Boring  
Barbara J. Boyd  
Chris Breeden  
Jane A. Carr  
Douglas E. Catlett  
Pamela S. Collett  
Janet H. Cooper  
Jama C. Crye  
Melissa D. Deakins  
Katherine Derry  
Tamra C. Dockins  
Julie Draper  
Cynthia Ann Eve  
Robin Harrill  
Marie Holder  
Georgia A. Hurst  
Kelly C. Jones  
Rebecca R. Jordan  
Tammy Kidd  
Laura L. Kitchen

Joe Koehn  
Jodie Koehn  
Krista Ledford  
Carolyn G. Lee  
Tammy Lowery  
Chuck Mantione  
Teresa C. McClanahan  
Trina Norton  
Wallace J. Ogle  
Gaylene H. Peek  
Marcia Perry  
Susan R. Shipman  
Valerie H. Shoulders  
Mary H. Sowders  
Dale Terry  
Mark A. Travis  
Margaret M. Walker  
Kim Wallace  
James R. Waters  
James H. White  
Roger Whitehead  
Joann Wilson  
Tonya M. Wilson

**BOARD OF ZONING APPEALS**  
(TERMS - 5 YEARS)

<u>Name/Address</u>	<u>Phone</u>	<u>Term Expires</u>
William Marrison 2834 Muscadine Drive Maryville, TN 37803	984-1362	8/31/05
Rob Walker 237 Meadow Road Friendsville, TN 37737	995-2564	8/31/09
Stanley Headrick 3806 E. Lamar Alexander Pkwy. Maryville, TN 37804	681-1846	8/31/08
Katherine Lovingood 3203 Miser Station Rd. Louisville, TN 37737	982-1706	8/31/07
Harold Brown 1014 N. Heritage Drive Maryville, TN 37803	982-5988	8/31/06
Associates (Appointed 10/17/02) Joe Everett W. Brownlow Marsh Jim Melton		



METROPOLITAN  
KNOXVILLE  
AIRPORT  
AUTHORITY

FAXED  
8-16-05

August 15, 2005

Ms. Beverly Woodruff  
Blount County Mayor  
341 Court Street  
Maryville, TN 37804

Dear Beverly:

Based on the action taken by the Intergovernmental Committee last week, I do not want to appear as an impediment to good communications between the County Commission and the Board of Zoning Appeals. Therefore, I respectfully withdraw my name from consideration for reappointment for an additional term to the Board of Zoning Appeals.

Sincerely,

William F. Marrison, A.A.E.  
President

thb

c: Dr. Robert Ramsey, Chairman of Blount County Commission  
Mr. Roger Fields, Blount County Board of Zoning Appeals

**Document 1 of 1****Source:**

Tennessee Code/TITLE 13 PUBLIC PLANNING AND HOUSING /CHAPTER 7 ZONING /PART 1 COUNTY ZONING /13-7-106. Creation of county board of zoning appeals - Appointment of members - Terms - Vacancies - Training and continuing education.

**13-7-106. Creation of county board of zoning appeals - Appointment of members - Terms - Vacancies - Training and continuing education.**

(a) The legislative body of any county which enacts zoning regulations under the authority of this part shall create a county board of zoning appeals of three (3) or five (5) members. In any county which has adopted a charter form of government as provided in the Constitution of Tennessee, art. VII, § 1, and by § 5-1-201, and which has a population of less than six hundred thousand (600,000) according to the 1980 federal census or any subsequent federal census, the legislative body of any such county which enacts zoning regulations under the authority of this part shall create a county board of zoning appeals of five (5), seven (7) or nine (9) members. The county legislative body shall be the appointing power of the members of such board of appeals and may fix their compensation and their terms, which terms shall be of such length and so arranged that the term of one (1) member will expire each year. In any county which has adopted a charter form of government as provided in the Constitution of Tennessee, art. VII, § 1, and by § 5-1-201, and which has a population of less than six hundred thousand (600,000) according to the 1980 federal census or any subsequent federal census, the county legislative body shall arrange their terms in any fashion so long as no member's term exceeds five (5) years in length. The county legislative body may remove any member for cause upon written charges and after a public hearing. Vacancies shall be filled for unexpired terms in the same manner as in the case of original appointments. The county legislative body may appoint associate members of the board, and, in the event that any regular member be temporarily unable to act owing to absence from the county, illness, interest in a case before the board, or other cause, such associate member's place may be taken during such temporary disability by an associate member designated for the purpose by the county legislative body. The county legislative bodies of two (2) or more counties may, by ordinances enacted by both or all of them, arrange and provide for a joint or common board of zoning appeals.

(b) (1) Each board of zoning appeals member shall, within one (1) year of initial appointment and each calendar year thereafter, attend a minimum of four (4) hours of training and continuing education in one (1) or more of the subjects listed in subdivision (b)(5).

(2) Each full-time or contract building commissioner or other administrative official whose duties include advising the board of zoning appeals shall, each calendar year, attend a minimum of eight (8) hours of training and continuing education in one (1) or more of the subjects listed in subdivision (b) (5).

(3) Each of the individuals listed in subdivisions (b)(1) and (2) shall certify by December 31 of each calendar year such individual's attendance by a written statement filed with the secretary of such individual's respective board of zoning appeals. Each statement shall identify the date of each program attended, its subject matter, location, sponsors, and the time spent in each program.

(4) The legislative body of the county shall be responsible for paying the training and continuing education course registration and travel expenses for each board of zoning appeals member and full-time building commissioner or other administrative official whose duties include advising the board of zoning appeals.

(5) The subjects for the training and continuing education required by subdivisions (b)(1) and (2) shall include, but not be limited to, the following: land use planning; zoning; flood plain management; transportation; community facilities; ethics; public utilities; wireless telecommunications facilities; parliamentary procedure; public hearing procedure; land use law; natural resources and agricultural land conservation; economic development; housing; public buildings; land subdivision; and powers and duties of the board of zoning appeals. Other topics reasonably related to the duties of the board of zoning appeals and the building commissioner or other administrative official whose duties include advising the board of zoning appeals may be approved by majority vote of the board of zoning appeals prior to December 31 of the year for which credit is sought.

(6) Each local board of zoning appeals shall keep in its official public record originals of all statements and the written documentation of attendance required to comply with these provisions for three (3) years after the calendar year in which each statement and appurtenant written documentation is filed.

(7) Each board of zoning appeals member and each building commissioner or other administrative official whose duties include advising the board of zoning appeals shall be responsible for obtaining written documentation signed by a representative of the sponsor of any training and continuing education course for which credit is claimed, acknowledging the fact that the individual attended the program for which credit is claimed.

(8) If a board of zoning appeals member fails to complete the requisite number of hours of training and continuing education within the time allotted by this subsection (b) or fails to file the statement required by this subsection (b), then this shall constitute a cause for the removal of the board of zoning appeals member from the board of zoning appeals.

(9) The legislative body of the county may, at any time, opt out of the provisions of this subsection (b) by passage of a resolution. Further any such legislative body that has opted out may, at a later date, opt in by passage of a resolution.

[Acts 1935, ch. 33, § 6; C. Supp. 1950, § 10268.6; impl. am. Acts 1978, ch. 934, §§ 7, 36; T.C.A. (orig. ed.), § 13-406; Acts 1991, ch. 521, § 1; 1993, ch. 184, § 1; 2002, ch. 862, § 5.]

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**CRAWFORD, CRAWFORD & NEWTON**

ATTORNEYS AT LAW  
FIRST TENNESSEE BANK BUILDING  
P.O. BOX 4338  
MARYVILLE, TENNESSEE 37802

TELEPHONE (669) 982-5431  
TELECOPIER (665) 984-6300

JOHN C. CRAWFORD (1875-1949)  
JOHN C. CRAWFORD, JR. (1906-1981)

DUNCAN V. CRAWFORD  
NORMAN H. NEWTON  
STEPHEN S. OGLE

**MEMORANDUM**

VIA FACSIMILE TRANSMISSION TO 273-5815

**TO:** Roy D. Crawford, Jr.  
County Clerk

**FROM:** Norman H. Newton *NHN*

**DATE:** September 17, 2002

**SUBJECT:** Appointment of Board of Zoning Appeals members

The county is required by state law to have a board of zoning appeals (the "board"). See Tenn. Code Ann. § 13-7-106. Pursuant to this statute, the county commission appoints the members of the board. A question has arisen as to whether a county commissioner may be appointed as a member of the board.

Tenn. Code Ann. § 13-7-106 is silent on the matter. It neither authorizes nor prohibits the appointment of a county commissioner to serve on the board. However, Chapter No. 190 of the Private Acts of the State of Tennessee for 1994, which presently only applies to Blount County, allows county commissioners to "... serve as members on any board, commission, committee, [and] authority over which ..." the county commission has appointing power. Based on there being no conflict between the state statute and this private act, I am of the opinion that a county commissioner may be appointed to serve on the board.

bbc

cc: David R. Bennett (by fax: 273-5725)

# State of Tennessee



## Department of State

To all to whom these Presents shall come, Greeting:  
I, Riley C. Darnell, Secretary of State  
of the State of Tennessee, do hereby certify that the annexed is a true  
copy of

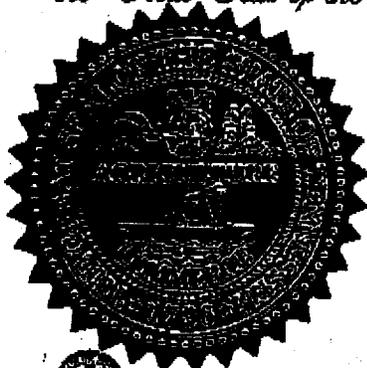
PRIVATE CHAPTER NO. 190

SENATE BILL NO. 2880

PRIVATE ACTS OF 1994

the original of which is now on file and a matter of record in this office.

In Testimony Whereof, I have hereunto  
subscribed my Official Signature and by order of the Governor affixed  
the Great Seal of the State of Tennessee at the Department in the  
City of Nashville, this 27th day  
of May, A. D. 1994



*Riley C. Darnell*  
Secretary of State





## State of Tennessee

PRIVATE CHAPTER NO. 190

SENATE BILL NO. 2880

By Koella

Substituted for: House Bill No. 2902

By Anderson

AN ACT Relative to members of county legislative bodies serving on certain boards, commissions and committees in any county having a population of not less than eighty-five thousand eight hundred (85,800) nor more than eighty-six thousand one hundred (86,100) according to the 1990 federal census or any subsequent federal census.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF TENNESSEE:

SECTION 1. (a) Notwithstanding any provision of law to the contrary, in any counties having a population of not less than eighty-five thousand eight hundred (85,800) nor more than eighty-six thousand one hundred (86,100) according to the 1990 federal census or any subsequent federal census, members of the legislative body of such counties may serve as members on any board, commission, committee, authority over which the legislative bodies of such counties have appointing power, which includes but is not limited to the following:

(1) Airport Hazard Board of Adjustment, created pursuant to Tennessee Code Annotated, Section 42-6-108;

(2) Emergency Communications District Board, created pursuant to Tennessee Code Annotated, Section 7-88-105;

(3) Jail and Courthouse Superintendent's Committee, created pursuant to Tennessee Code Annotated, Section 6-7-112;

(4) County Bear Board, created pursuant to Tennessee Code Annotated, Section 37-5-105;

(5) County Board of Public Utilities, created pursuant to Tennessee Code Annotated, Section 5-18-103; and

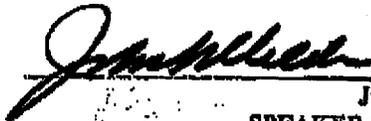
(6) Jail Inspection Committee, created pursuant to Tennessee Code Annotated, Section 41-4-115.

(b) The provisions of subsection (a) shall be effective in any county to which it applies upon a two-thirds (2/3) vote of the county legislative body. Its approval or nonapproval shall be proclaimed by the presiding officer of such legislative body and so certified to the Secretary of State.

SECTION 2. This act shall take effect upon becoming a law, the public welfare requiring it.

SENATE BILL NO. 2880

PASSED: April 20, 1994



JOHN S. WILDER,  
SPEAKER OF THE SENATE



JIMMY NALFEH, SPEAKER  
HOUSE OF REPRESENTATIVES

APPROVED this 9 day of May 1994



NED McWHERTER, GOVERNOR

**BLOUNT COUNTY BOARD OF COMMISSIONERS**

359 Court Street

Maryville, TN 37804-5906

Phone (865) 273-5830 - Fax (865) 273-5832



Commissioners

*Robert Ramsey - Chairman*

*Bob Arwood*

*Keith Brock*

*Dennis Cardin*

*Donna Dowdy*

*W. C. (Bob) Evans*

*Joe Everett*

*Gary Farmer*

*David Graham*

*Steve Gray*

*Steve Hargis*

*John Keeble*

*Bob Kidd*

*Robby Kirkland*

*Jeff McCall*

*Kenneth Melton*

*Dan Neubert, Sr.*

*Otto Slater*

*Earnest C. Tallent, Jr.*

*Shirley Townsend*

*Mike Walker*

County Clerk

*Roy Crawford, Jr.*

August 12, 2005

Mr. Ron Woody  
The University of Tennessee  
County Technical Assistance Service  
Suite 105  
Student Services and Administration Building  
Knoxville, TN 37996

Dear Ron:

We have had a request for information regarding appointments of County Commissioners to the Board of Zoning Appeals. Blount County currently has five County Commissioners serving on the Blount County Planning Commission and zero County Commissioners serving on the Board of Zoning Appeals with the exception of one Commissioner who serves as an associate/alternate. Considering our current system, would there be any legal problems with appointing a County Commissioner to the Board of Zoning Appeals?

Sincerely,

A handwritten signature in cursive script that reads "Dr. Robert L. Ramsey".

Dr. Robert L. Ramsey  
Chairman  
Blount County Board of Commissioners

**Rhonda Pitts**

---

**From:** Ron Woody [rwoody@tennessee.edu]  
**Sent:** Tuesday, August 16, 2005 9:03 AM  
**To:** rpitts@blounttn.org  
**Subject:** appointments

Rhonda,  
here is the response from Ron Fults

---

Ron,

I received the letter you forwarded to me from Dr. Ramsey in Blount County. He asked if there is any legal problem with appointing a county commissioner to the board of zoning appeals. The general law at TCA 13-7-106 provides that the county commission appoints members to the county board of zoning appeals. This statute does not authorize the appointment of county commissioners to this board. The common law generally prohibits the appointing authority from appointing itself or one of its members to another separate board or position; therefore such appointments are only permitted when the statute expressly authorizes it and this statute does not. Therefore, it is my opinion that the county commission cannot appoint one of its members to the board of zoning appeals. The common law principle involves the concept that the offices are incompatible when one body or individual has appointing power over the other. *State ex rel. v. Thompson*, 193 Tenn. 395, 246 S.W.2d 59 (1952). An example of a similar situation is found in Op.Tenn.Atty. Gen. No. 98-004 where the Attorney General opined that a city council could not appoint one of its members to a city hospital board.

Ron Fults

---

Ron Woody  
CTAS  
105 Student Services Building  
Knoxville, Tn 37996-0213  
Phone 865.974.0667  
Fax 865.974.1528  
Cell Phone 865.414.1743

## COUNTY COMMISSION STANDING COMMITTEES

**1. Beer Board (Public Services Committee serves as Beer Board) - Bob Kidd**, Bob Arwood, Dennis Cardin, Donna Dowdy, David Graham, John Keeble, Robby Kirkland, Robert Ramsey, Otto Slater, and Ernest Tallent

**2. Education Committee- John Keeble**, W. C. (Bob) Evans, Robby Kirkland, Steve Hargis, Donna Dowdy, Joe Everett, and Shirley Townsend.

**3. Financial Management Committee - Mike Walker**, David Graham, Bob Kidd, Kenneth Melton, Beverley Woodruff, Bill Dunlap, Alvin Hord. Ex-Officio Secretary - Dave Bennett.

**4. Human Resources Committee - Beverley Woodruff**, James Berrong, Bill Dunlap, Donna Dowdy, Ernie Tallent, Penny Whaley, Gary Farmer, and Troy Logan.

**5. Information Technology Committee - Beverley Woodruff**, John Herron, W. C. (Bob) Evans, Mike Walker, Roy Crawford, Brian Bell, Keith Hackney, Bill Dunlap, Otto Slater, and Scott Graves.

**6. Insurance/Risk Management Committee - Jeff McCall**, Keith Brock, Donna Dowdy, Ernie Tallent, and Mike Walker.

**7. Intergovernmental Committee - Steve Gray**, Keith Brock, W. C. (Bob) Evans, Joe Everett, Gary Farmer, Steve Hargis, Jeff McCall, Kenneth Melton, Dan Neubert, Sr., Shirley Townsend, and Mike Walker.

**8. Public Services Committee - Bob Kidd**, Dennis Cardin, Donna Dowdy, David Graham, John Keeble, Robby Kirkland, Robert Ramsey, Otto Slater, and Ernest Tallent.

**\*\*Bold Name signifies Chairman**

Please call the Blount County Commission Office at 865-273-5830 for information.

## **BUDGET INCREASES/DECREASES**

### **(COMMISSION ACTION NEEDED)**

<b><u>FUND</u></b>	<b><u>AMOUNT</u></b>	<b><u>BUDGET COMM</u></b>
<b>146 – School Department Extended Daycare</b>	<b>-\$21,000.00</b>	<b>Recommends</b>
<b>101 – Sheriff’s Department Server</b>	<b>\$3,784.00</b>	<b>Recommends</b>
<b>101 – Sheriff’s Department K9 Vest</b>	<b>\$916.00</b>	<b>Recommends</b>
<b>101 – Sheriff’s Department Highway Safety Grant</b>	<b>\$169,834.12</b>	<b>Recommends</b>
<b>141 – School Department Adult Education</b>	<b>\$11,560.00</b>	<b>Recommends</b>
<b>141 – School Department Regular Education</b>	<b>\$15,000.00</b>	<b>Recommends</b>

**RESOLUTION No. \_\_\_\_\_**

**Sponsored by Commissioners: Bob Kidd and Bill Dunlap**

**A RESOLUTION TO AMEND THE SCHOOLS EXTENDED CARE FUND BUDGET.**

**WHEREAS**, Blount County would like to amend the Schools Extended Care Fund Budget by appropriating funds to adjust salaries based on 2% raise, increase capital line items, adjust revenues to reflect not raising the weekly rates, and to set up use of fund balance; and

**WHEREAS**, it is deemed to be in the best interest of Blount County to amend the Schools Extended Care Fund Budget as requested.

**NOW THEREFORE, BE IT RESOLVED** by the Board of Commissioners of Blount County, Tennessee, assembled in regular session this 15<sup>th</sup> day of September 2005, that the Schools Extended Care Fund Budget shall be amended as follows:

**REVENUE:**

146-000000-435810-00000	Community Service Fees-Children.....	-\$164,000.00
146-000000-441100-00000	Interest Income.....	\$2,000.00
146-000000-499998-00000	Use of Fund Balance.....	<u>\$141,000.00</u>
	<b>Total Revenues .....</b>	<b>-<u>(\$21,000.00)</u></b>

**APPROPRIATION:**

146-073300-500103-00000	Assistant.....	\$11,800.00
146-073300-500162-00000	Clerical .....	-\$2,500.00
146-073300-500169-00000	Part-Time Personnel.....	-\$41,000.00
146-073300-500201-00000	Social Security .....	-\$2,000.00
146-073300-500204-00000	State Retirement .....	\$900.00
146-073300-500212-00000	FICA Medicare .....	-\$500.00
146-073300-500315-00000	Contracts w/Vehicle Owners .....	\$400.00
146-073300-500513-00000	Workers' Comp Ins .....	-\$100.00
146-073300-500707-00000	Bldg Improvements .....	\$7,000.00
146-073300-500790-00000	Other Equipment.....	<u>\$5,000.00</u>
	<b>Total Appropriations.....</b>	<b>-<u>(\$21,000.00)</u></b>

**Duly authorized and approved the 15<sup>th</sup> day of September 2005.**

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_\_

Vetoed: \_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

RESOLUTION No. \_\_\_\_\_

Sponsored by Commissioners: Bob Kidd and Bill Dunlap

A RESOLUTION TO AMEND GENERAL COUNTY FUND BUDGET.

WHEREAS, Blount County would like to amend the General County Fund Budget to appropriate funds for the purchase of a new Gateway server to be used in the Sheriff's Department; and

WHEREAS, it is deemed to be in the best interest of Blount County to amend the General County Fund Budget as requested.

NOW THEREFORE, BE IT RESOLVED by the Board of Commissioners of Blount County, Tennessee, assembled in regular session this 15<sup>th</sup> day of September 2005, that the General County Fund Budget shall be amended as follows:

**REVENUE:**

101-000000-423203-00000 Reserve for Sheriff's Data Processing ..... \$3,784.00

**APPROPRIATION:**

101-054110-500709-00000 Data Processing Equipment..... \$3,784.00

Duly authorized and approved the 15<sup>th</sup> day of September 2005.

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_

Vetoed: \_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

**RESOLUTION No. \_\_\_\_\_**

**Sponsored by Commissioners: Kenneth Melton and Bill Dunlap**

**A RESOLUTION TO AMEND GENERAL COUNTY FUND BUDGET.**

**WHEREAS**, Blount County would like to amend the General County Fund Budget to purchase a K9 vest with monies donated for such expense; and

**WHEREAS**, it is deemed to be in the best interest of Blount County to amend the General County Fund Budget as requested.

**NOW THEREFORE, BE IT RESOLVED** by the Board of Commissioners of Blount County, Tennessee, assembled in regular session this 15<sup>th</sup> day of September 2005, that the General County Fund Budget shall be amended as follows:

**REVENUE:**

101-000000-445700-00000      Donations ..... **\$916.00**

**APPROPRIATION:**

101-054110-500451-00000      Uniforms..... **\$916.00**

**Duly authorized and approved the 15<sup>th</sup> day of September 2005.**

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_\_

Vetoed: \_\_\_\_\_

\_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

**RESOLUTION No. \_\_\_\_\_**

**Sponsored by Commissioners: Kenneth Melton and Bob Kidd**

**A RESOLUTION TO AMEND GENERAL COUNTY FUND BUDGET.**

**WHEREAS**, Blount County would like to amend the General County Fund Budget to appropriate funds due to the receipt of the new Highway Safety Grant which allows for 3 additional deputies to make operations 24 hours per day and is a year to year grant matched at 10%; and

**WHEREAS**, it is deemed to be in the best interest of Blount County to amend the General County Fund Budget as requested.

**NOW THEREFORE, BE IT RESOLVED** by the Board of Commissioners of Blount County, Tennessee, assembled in regular session this 15<sup>th</sup> day of September 2005, that the General County Fund Budget shall be amended as follows:

**REVENUE:**

101-000000-462902-00000	Highway Safety Grant.....	\$152,850.71
101-000000-499998-00000	Fund Balance.....	<u>\$16,983.41</u>
	<b>Total Revenue .....</b>	<b><u>\$169,834.12</u></b>

**APPROPRIATION:**

101-054112-500106-00000	Deputies .....	\$91,728.00
101-054112-500201-00000	Social Security .....	\$10,842.00
101-054112-500206-00000	Retirement.....	\$7,087.12
101-054112-500207-00000	Health Insurance .....	\$10,177.00
101-054112-500187-00000	Overtime.....	<u>\$50,000.00</u>
	<b>Total Appropriation.....</b>	<b><u>\$169,834.12</u></b>

**Duly authorized and approved the 15<sup>th</sup> day of September 2005.**

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_\_

Vetoed: \_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

**RESOLUTION No. \_\_\_\_\_**

**Sponsored by Commissioners: Bob Kidd and Bill Dunlap**

**A RESOLUTION TO AMEND GENERAL PURPOSE SCHOOL FUND BUDGET.**

**WHEREAS**, Blount County would like to amend the General Purpose School Fund Budget to increase Adult Education federal through state grant based on the FY 2005-2006 approved grants; and

**WHEREAS**, it is deemed to be in the best interest of Blount County to amend the General Purpose School Fund Budget as requested.

**NOW THEREFORE, BE IT RESOLVED** by the Board of Commissioners of Blount County, Tennessee, assembled in regular session this 15<sup>th</sup> day of September 2005, that the General County Fund Budget shall be amended as follows:

**REVENUE:**

141-000000-445703-00000	Contributions to Adult Education Program.....	\$4,781.00
141-000000-465909-00000	Other State Funds-ABE .....	1,103.00
141-000000-465912-00000	ABE-Families First Grant .....	1,840.00
141-000000-471200-00000	Adult Basic Education-Federal.....	<u>3,836.00</u>
	<b>Total Revenue .....</b>	<b><u>\$11,560.00</u></b>

**APPROPRIATION:**

141-071600-500116-00000	Teachers .....	\$12,000.00
141-071600-500133-00000	Paraprofessionals .....	3,700.00
141-071600-500201-00000	Social Security .....	1,150.00
141-071600-500204-00000	State Retirement .....	-(200.00)
141-071600-500212-00000	FICA-Medicare.....	200.00
141-071600-500429-00000	Instructional Supplies .....	8,300.00
141-071600-500513-00000	Workers' Comp.....	50.00
141-071600-500790-00000	Other Equipment.....	150.00
141-071601-500116-00000	Teachers .....	750.00
141-071601-500201-00000	Social Security .....	48.00
141-071601-500212-00000	FICA-Medicare.....	12.00
141-071601-500399-00000	Other Contracted Services .....	-(125.00)
141-071601-500429-00000	Instructional Supplies .....	515.00
141-071601-500709-00000	Data Processing Equipment.....	-(1,200.00)
141-072260-500105-00000	Supervisor .....	-(3,900.00)
141-072260-500162-00000	Clerical Personnel.....	-(3,500.00)
141-072260-500201-00000	Social Security .....	-(500.00)
141-072260-500204-00000	State Retirement .....	-(500.00)
141-072260-500205-00000	Employee Insurance-Dependent .....	-(4,350.00)
141-072260-500207-00000	Employee Insurance-Health.....	200.00
141-072260-500212-00000	FICA-Medicare.....	-(100.00)
141-072260-500302-00000	Advertising.....	3,000.00
141-072260-500513-00000	Workers' Comp.....	-(50.00)
141-072260-500524-00000	In-Service/Prof Development .....	-(4,590.00)
141-072260-500599-00000	Other Charges .....	<u>500.00</u>
	<b>Total Appropriation.....</b>	<b><u>\$11,560.00</u></b>

Duly authorized and approved the 15<sup>th</sup> day of September 2005.

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_

Vetoed: \_\_\_\_

\_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

**RESOLUTION No. \_\_\_\_\_**

**Sponsored by Commissioners: Kenneth Melton and Bob Kidd**

**A RESOLUTION TO AMEND GENERAL PURPOSE SCHOOL FUND BUDGET.**

**WHEREAS**, Blount County would like to amend the General Purpose School Fund Budget to increase the budget for textbooks due to cost increases on books out of adoption, increased enrollment in areas of textbook needs, and increased replacement costs over estimated budget amounts; and

**WHEREAS**, it is deemed to be in the best interest of Blount County to amend the General Purpose School Fund Budget as requested.

**NOW THEREFORE, BE IT RESOLVED** by the Board of Commissioners of Blount County, Tennessee, assembled in regular session this 15<sup>th</sup> day of September 2005, that the General Purpose School Fund Budget shall be amended as follows:

**REVENUE:**

141-000000-402100-00000      Local Option Sales Tax.....**\$15,000.00**

**APPROPRIATION:**

141-071100-500449-00000      Textbooks .....**\$15,000.00**

**Duly authorized and approved the 15<sup>th</sup> day of September 2005.**

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_\_

Vetoed: \_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

## **OTHER BUDGET ITEMS**

### **(COMMISSION ACTION NEEDED)**

<b><u>ITEM</u></b>	<b><u>BUDGET COMM</u></b>
1. Highway Department Applying grant reimbursements into budget	Recommends
2. School Department QZAB	Recommends
3. Primary Care Clinic	Recommends (Pending approval by the State)

**RESOLUTION No. \_\_\_\_\_**

**Sponsored by Commissioners: Bob Kidd and Kenneth Melton**

**A RESOLUTION TO ALLOW THE HIGHWAY DEPARTMENT TO PLACE GRANT  
MONIES INTO THEIR CURRENT BUDGET.**

**WHEREAS**, Blount County would like to allow the Highway Department Superintendent to place any and all reimbursements from state and federal grants into the Highway Department's current year budget as an increase ; and

**WHEREAS**, it is deemed to be in the best interest of Blount County to approve this request.

**NOW THEREFORE, BE IT RESOLVED** by the Board of Commissioners of Blount County, Tennessee, assembled in regular session this 15<sup>th</sup> day of September 2005, that the Highway Department Superintendent be given permission to apply grant reimbursements to the current year's budget.

**Duly authorized and approved the 15<sup>th</sup> day of September 2005.**

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_

Vetoed: \_\_\_\_

\_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date



**Resolution No.** \_\_\_\_\_

**Sponsored by Commissioners: Bill Dunlap and Kenneth Melton**

The Board of County Commissioners of Blount County, Tennessee, met in regular session on September 15, 2005, at 7:00 p.m. at Room 430, Blount County Courthouse, Maryville, Tennessee with Robert Ramsey, Chairman, presiding.

The following Commissioners were present:

The following Commissioners were absent:

There were also present Beverley Woodruff, County Mayor, Roy Crawford, County Clerk, David Bennett, Finance Director, and Alvin Hord, Director of Schools.

After the meeting was duly called to order, the following resolution was introduced by \_\_\_\_\_, seconded by \_\_\_\_\_ and after due deliberation, was adopted by the following vote:

AYE:

NAY:



The Board of County Commissioners of Blount County, Tennessee, met in regular session on September 15, 2005, at 7:00 p.m. at Room 430, Blount County Courthouse, Maryville, Tennessee, with Robert Ramsey, Chairman, presiding.

The following Commissioners were present:

The following Commissioners were absent:

There were also present Beverly Woodruff, County Mayor, Roy Crawford, County Clerk, David Bennett, Budget Director, and Alvin Hord, Director of Schools.

After the meeting was duly called to order, the following resolution was introduced by \_\_\_\_\_, seconded by \_\_\_\_\_ and after due deliberation, was adopted by the following vote:

AYE:

NAY:

A RESOLUTION AUTHORIZING A LOAN UNDER A LOAN AGREEMENT BETWEEN BLOUNT COUNTY, TENNESSEE AND THE TENNESSEE STATE SCHOOL BOND AUTHORITY IN AN AGGREGATE PRINCIPAL AMOUNT OF NOT TO EXCEED FOUR HUNDRED FORTY THOUSAND DOLLARS (\$440,000) AND TO EXECUTE AND DELIVER THE LOAN AGREEMENT AND OTHER DOCUMENTS RELATING TO SAID BORROWING; PROVIDING FOR THE APPLICATION OF THE PROCEEDS OF SAID BORROWING AND THE PAYMENT OF THE COUNTY'S OBLIGATIONS UNDER THE LOAN AGREEMENT.

WHEREAS, pursuant to the Tennessee State School Bond Authority Act, Sections 49-3-1201, et seq., Tennessee Code Annotated, as amended (the "Act"), the Tennessee State School Bond Authority (the "Authority") is authorized to issue its bonds or notes to make loans to any county, metropolitan government, incorporated city or town, or special school district in the State to provide funds to rehabilitate, repair or equip schools for such local governments ("Qualified Zone Academy Projects"); and

WHEREAS, the Authority has determined that it will issue its Qualified Zone Academy Bonds, Series 2005 (the "Bonds"), for the purpose of making loans to Blount County, Tennessee (the "County"), in addition to other cities and counties in the State, to fund Qualified Zone Academy Projects; and

WHEREAS, the County has applied for a loan from the Authority and the County's application has been approved by the Department of Education of the State and approved by the Authority for the purpose of receiving funds to renovate, repair and equip schools in the County, including Eagleton Elementary School, Eagleton Middle School, Heritage Middle School, William Blount Middle School, Mary Blount Elementary School, Middlesettlements Elementary School, Friendsville Elementary School, Townsend Elementary School and Walland Elementary School (collectively, the "Projects") which are each a Qualified Zone Academy Project; and

WHEREAS, the Projects are located at County schools which are established and operated by the local education agency of the County to provide education and training below the post-secondary level and are either in an empowerment zone or at least 35% of the students attending the schools at which the Projects will be installed or participating in the program are eligible for free or reduced cost lunch programs under the school lunch program established under the National School Lunch Act; and

WHEREAS, the County has received a written commitment from one or more private entities to make a qualified contribution consisting of equipment, technical assistance, training, services of employees as volunteer mentors, internships, field trips or other educational opportunities outside the schools for students having a present value of not less than 10% of the proceeds of the loan requested for the Projects; and

WHEREAS, under the Act, the County is authorized to enter into a loan agreement with the Authority to finance the Projects; and

WHEREAS, it is hereby determined to be in the best interests of the County to finance the Projects through a loan from the Authority to the County (the "Loan Agreement") whereby the County will pledge its full faith and credit and unlimited taxing power to the payment of its obligations thereunder, including payment of amounts sufficient to pay its allocable share of the principal on the Bonds, costs of issuance of the Bonds, and certain administrative expenses; and

WHEREAS, the Loan Agreement shall be additionally secured by a pledge by the County of taxes imposed and collected by the State pursuant to law and appropriated and allocated to the County as identified by resolution of the Tennessee Local Development Authority and as established by Section 4-31-102, Tennessee Code Annotated, as amended from time to time ("State-Shared Taxes"), which have not been pledged or applied to any other indebtedness

(“Unobligated State-Shared Taxes”) in an amount equal to the maximum annual principal payments to be made under the Loan Agreement; and

WHEREAS, the County has pledged its State-Shared Taxes to other indebtedness of the County; however, the County has Unobligated State-Shared Taxes remaining in an amount greater than 100% maximum annual principal payments to be made under the Loan Agreement; and

WHEREAS, there has been presented to this meeting the form of the Loan Agreement which appears to be in appropriate form and is an appropriate instrument to be executed and delivered for the purposes intended; and

WHEREAS, for the purposes of authorizing the loan from the Authority, the execution and delivery of the Loan Agreement by the County, the pledging of the County’s full faith and credit and a portion of its Unobligated State-Shared Taxes for the payment of its obligations under the Loan Agreement, approving the assignment of such pledge to secure the Bonds, and authorizing the execution of such documents and certificates as shall be necessary to consummate the sale and delivery of the Bonds and of the Loan Agreement, the Board of County Commissioners (the “Governing Body”) of the County adopts this Resolution.

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of Blount County, Tennessee, as follows:

Section 1. Approval of Loan. For the purpose of providing funds to finance the costs of the Projects, including the payment of legal and fiscal costs incident to the issuance and sale of the Bonds and the Loan Agreement and making and receiving the loan herein authorized, there is hereby authorized a loan (“Loan”) from the Authority in a principal amount not to exceed \$440,000. The County shall make annual payments of principal in amounts equal to

approximately level debt service payable in the years 2006 through 2023; provided, however, the final dates and amortization of principal amounts of the Loan may be adjusted by the County as shall be determined by the County Mayor to be in the best interests of the County and as may be required by the Authority, taking into account the expected revenues available for debt service, in accordance with the terms of this resolution and the Loan Agreement upon consultation with the Director of Schools. The Loan shall not bear interest.

Section 2. Approval of Loan Agreement. The form, terms and provisions of the Loan Agreement which have been presented at this meeting are hereby approved and the County Mayor is hereby authorized, empowered and directed to execute and deliver and the County Clerk to attest the Loan Agreement in the name and on behalf of the County. The Loan Agreement is to be in substantially the form now before this meeting and hereby approved, or with such changes therein as shall be approved by the County Mayor upon consultation with the Director of Schools, the execution by the County Mayor thereof to constitute conclusive evidence of approval of any and all changes or revisions therein. From and after the execution and delivery of the Loan Agreement, the County Mayor, the County Clerk, and the Budget Director are hereby authorized, empowered and directed to do all such acts and things and to execute all such documents as may be necessary to carry out and comply with the provisions of the Loan Agreement as executed.

Section 3. Pledge of Taxes. (a) The County hereby covenants and agrees, through the Governing Body, to annually levy and collect a tax upon all taxable property within the County, in addition to all other taxes authorized by law, sufficient to pay when due the annual amounts payable by the County under the Loan Agreement as and when they become due and payable and, for such purposes, the County hereby pledges such tax and the full faith and credit of the

County to such payments, provided, however, that the tax hereinabove described will not be required to be levied or, if levied, may be proportionately reduced to the extent of funds appropriated by the Governing Body of the County to the payment of the amounts described above from other revenues of the County. Such tax, to the extent levied, shall be assessed, levied, collected and paid in like manner as other taxes of the County. Such tax shall not be included within any statutory or other limitation of rate or amount for the County but shall be excluded therefrom and be in addition thereto and in excess thereof, notwithstanding and without regard to the prohibitions, restrictions or requirements of any other law, whether public or private. Any amounts payable under the Loan Agreement falling due at any time when there are insufficient funds from the tax levy shall be paid from current funds of the County out of the taxes hereby provided to be levied when the same shall have been collected.

(b) The County has pledged its State-Shared Taxes to other obligations; however, the County has Unobligated State-Shared Taxes remaining in an amount greater than 100% of the maximum annual principal payments to be made under the Loan Agreement. The County additionally pledges its Unobligated State-Shared Taxes in an amount equal to the maximum annual principal payments under the Loan Agreement. The County hereby authorizes the Authority, without further recourse, to direct that Unobligated State-Shared Taxes pledged hereunder and due to the County be withheld and paid over to the Authority for credit to the County's payments due under the Loan Agreement at any time that such payments become delinquent and in an amount necessary to liquidate the amount of the delinquent payment.

Section 4. Consent to Assignment. The County hereby consents to the assignment pursuant to the Resolution of all the Authority's right, title and interest under the Loan Agreement as security for the Bonds.

Section 5. Additional Authorizations. All acts and doings of the County Mayor, the County Clerk, the Budget Director, and the Director of Schools of the County and any other officer of the County which are in conformity with the purposes and intent of this Resolution and in furtherance of the issuance and sale of the Bonds and the execution and delivery of the Loan Agreement as set forth herein shall be and the same hereby are in all respects, approved and confirmed.

Section 6. Separability. If any section, paragraph or provision of this Resolution shall be held to be invalid or unenforceable for any reason, the invalidity or unenforceability of such section, paragraph or provision shall not affect any of the remaining provisions of this Resolution.

Section 7. Repeal of Conflicting Resolutions and Effective Date. All other resolutions and orders, or parts thereof, in conflict with the provisions of this Resolution, are, to the extent of such conflict, hereby repealed and this Resolution shall be in immediate effect from and after its adoption.

Adopted and approved this 15<sup>th</sup> day of September, 2005.

BLOUNT COUNTY

By: \_\_\_\_\_  
Chairman

APPROVED:

\_\_\_\_\_  
County Mayor

ATTEST:

\_\_\_\_\_  
County Clerk

CERTIFICATE OF BLOUNT COUNTY

I, Roy Crawford, certify that I am the duly qualified and acting County Clerk of Blount County, Tennessee (the "County"), and as such official I further certify that attached hereto is a copy of excerpts from the minutes of a regular meeting of the Governing Body of Blount County, Tennessee held on September 15, 2005; that these minutes were promptly and fully recorded and are open to public inspection; that I have compared said copy with the original minute record of said meeting in my official custody; and that said copy is a true, correct and complete transcript from said original minute record insofar as said original record relates to not to exceed \$440,000 indebtedness of the County.

WITNESS my official signature and seal of said \_\_\_\_\_ on this the \_\_\_\_\_ day of September, 2005.

\_\_\_\_\_  
County Clerk



LOAN AGREEMENT  
(\$440,000 SERIES 2005)

DATED AS OF \_\_\_\_\_, 2005

BETWEEN

TENNESSEE STATE SCHOOL BOND AUTHORITY

AND

BLOUNT COUNTY, TENNESSEE

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## LOAN AGREEMENT

This Loan Agreement is made and entered into as of the \_\_\_\_ day of \_\_\_\_\_, 2005, by and between the TENNESSEE STATE SCHOOL BOND AUTHORITY (the "Authority"), and BLOUNT COUNTY, TENNESSEE (the "Borrower").

### WITNESSETH:

WHEREAS, the Authority is a corporate governmental agency and an instrumentality of the State of Tennessee, organized and existing pursuant to the Tennessee State School Bond Authority Act, Sections 49-3-1201 et seq., Tennessee Code Annotated, as amended (the "Act"), and is authorized to issue its bonds or notes to make loans to any county, metropolitan government, incorporated city or town, or special school district in the State (each a "Local Government") for qualified zone academy projects as defined in the Act, including buildings, structures, improvements, and equipment for schools;

WHEREAS, it has heretofore been determined by the governing body of the Borrower to be in the best interest of the Borrower to finance the renovation, repair and equipping of schools, including Eagleton Elementary School, Eagleton Middle School, Heritage Middle School, William Blount Middle School, Mary Blount Elementary School, Middlesettlements Elementary School, Friendsville Elementary School, Townsend Elementary School and Walland Elementary School (collectively, the "Projects"); and

WHEREAS, under Tennessee law, the Borrower is authorized to enter into a loan agreement with the Authority to finance the Projects; and

WHEREAS, the Borrower has obtained a written commitment from one or more private entities to provide a "qualified contribution" as such term is defined in Section 1397E of the Internal Revenue Code of 1986, as amended, with respect to each Qualified Zone Academy, having a present value of not less than ten percent (10%) of the proceeds of the loan authorized herein allocable to such Academy Project (as defined herein); and

WHEREAS, the Department of Education has recommended to the Authority that the Borrower be approved to obtain a loan from the Authority for the Projects; and

WHEREAS, the Borrower has determined that it is necessary and desirable to borrow sufficient funds to accomplish the purposes set forth above; and

WHEREAS, the Authority has determined to lend money to the Borrower for the purposes set forth above on the terms and conditions set forth herein; and

WHEREAS, to obtain funds for such purposes the Authority will issue and sell its Qualified Zone Academy Bonds, Series 2005 (the "Series 2005 Bonds"), to be secured by and to contain such terms and provisions as are set forth in that certain resolution adopted by the Authority on September 9, 1999, as supplemented by the Fifth Supplemental Resolution adopted by the Authority on \_\_\_\_\_, 2005 and the 2005 Series Certificate dated \_\_\_\_\_, 2005, and deposit the proceeds from the sale of the Series 2005 Bonds with the Authority to be

disbursed in the manner and for the purposes set forth in the Resolution, all as more fully provided therein.

NOW, THEREFORE, in consideration of the respective representations and agreements hereinafter contained, the Authority and the Borrower agree as follows:

## ARTICLE I

### Definitions

Section 1.01. Defined Terms. In addition to the words, terms and phrases elsewhere defined in this Loan Agreement or in the Resolution, the following words, terms and phrases as used in this Loan Agreement shall have the following respective meanings:

"Academy Project" means with respect to each Qualified Zone Academy, the portion of the Project described herein identified to such Qualified Zone Academy.

"Act" means the Tennessee State School Bond Authority Act, Sections 49-3-1201 et seq, Tennessee Code Annotated, as amended from time to time.

"Additional Payment" means the amount described in Section 3.04(b)(ii).

"Administrative Expenses" means the Authority's expenses of carrying out and administering its powers, duties and functions in connection with the Loan Agreement, the Projects and the Resolution, and shall include without limiting the generality of the foregoing: administrative expenses, legal, accounting and consultant's services and expenses, the fees and expenses of the Trustee, Paying Agent and Registrar, and any other expenses required or permitted to be paid by the Authority under the provisions of the Act, the Loan Agreement and the Resolution or otherwise required to be made by the Borrower pursuant to Section 3.02 hereof.

"Administrative Expenses Account" means the Administrative Expenses Account of the Series 2005 Bond Account of the Bond Fund.

"Authority" means the Tennessee State School Bond Authority, the corporate governmental agency and instrumentality created by the Act, or any body, agency or instrumentality of the State which shall hereafter succeed to the powers, duties and functions of the Authority.

"Authorized Authority Representative" means any member of the Authority and any other officers or employee of the Authority authorized by law, by resolution of the Authority or by a certificate of a Secretary of the Authority to perform the act or sign the document in question.

"Authorized Borrower Representative" means the County Mayor, the Director of Schools of the Borrower or his designee as evidenced by a certificate of the Director of Schools, and any

such other Person from time to time authorized to act in behalf of a Borrower pursuant to the Charter, or ordinance or resolution of the governing body of such Borrower, a copy of which is filed with the Secretary of the Authority, to perform such act or execute such document on behalf of the Borrower pursuant to a certificate signed by any of the above and giving the name and specimen signature of the Person or Persons so designated.

"Bond Fund" means the fund established under Section 6.02 of the Resolution.

"Bonds" means the Authority's Qualified Zone Academy Bonds issued pursuant to the Resolution, as supplemented by any Supplemental Resolution.

"Borrower" means Blount County, Tennessee.

"Borrower Account" means the account in the Loan Fund designated for the Borrower pursuant to Section 6.03 of the Resolution in which the proceeds of the Loan to the Borrower are deposited.

"Borrower Loan Repayment Sub-Account" means that portion of the Loan Repayment Account created within the 2005 Series Bond Account for the Borrower in accordance with the Resolution as described in Section 3.04(b) hereof.

"Borrower Request", "Borrower Order" and "Borrower Consent" means, respectively, a written request, order or consent signed by an Authorized Borrower Representative and delivered to the Authority.

"Borrower Reserve Sub-Account" means that portion of the Loan Repayment Account created within the 2005 Series Bond Account for the Borrower in accordance with Section 3.04(a) hereof.

"Business Day" means any day other than (a) a Saturday or Sunday, (b) a day on which banking institutions located in the State or in any of the cities where the principal United States office of the Trustee, the Paying Agent or the Registrar are required or authorized by law or executive order to close, or (c) a day on which the New York Stock Exchange is closed.

"Closing Date" means the date of issuance and delivery of the Series 2005 Bonds.

"Code" means the Internal Revenue Code of 1986, as amended, including applicable regulations and revenue rulings thereunder. Reference herein to sections of the Code are to the sections thereof as they exist on the date of execution of this Loan Agreement, but include any successor provisions thereof to the extent applicable to the Series 2005 Bonds.

"Cost" or "Cost of the Projects" means:

(a) The cost of improving, equipping, repairing or refinancing the Projects, or any combination of such purposes, demolishing structures on the Project sites, and acquiring sites or estates therein and easements necessary or convenient for the Projects;

(b) The cost of labor, materials, machinery and equipment as payable to contractors, builders and materialmen in connection with the Projects;

(c) Governmental charges levied or assessed during equipping of the Projects or upon any property acquired therefor, and premiums on insurance in connection with the Projects during construction;

(d) Fees and expenses of architects and engineers for estimates, surveys and other preliminary investigations, environmental tests, soil borings, appraisals, preparation of plans, drawings and specifications and supervision of the Projects properly chargeable to the Projects, as well as for the performance of all other duties of architects and engineers in relation to the construction and installation of the Projects;

(e) Expenses of administration, supervision and inspection properly chargeable to the Projects, including the fees of the Borrower relating to the design, construction and equipping of the Projects and all other items of expense, not elsewhere specified herein incident to the construction, installation and placing in operation of the Projects;

(f) Fees and expenses incurred in connection with the issuance, sale, execution, delivery and administration of the Series 2005 Bonds and this Loan Agreement, including but not limited to, fees and expenses of the Authority and its counsel, Bond Counsel, the Trustee, if any, Paying Agent or Registrar and its counsel, the Borrower's counsel, printing costs, rating fees and discount; and

(g) Any other cost of the Projects permitted to be financed pursuant to the Act and the Code.

"Default Share" means, for purposes hereof, a fraction, the numerator of which shall be the original principal amount of the Loan, less the aggregate amount from the Borrower Loan Repayment Sub-Account applied to payment or redemption of the Series 2005 Bonds, and the denominator of which shall be the outstanding principal amount of the Series 2005 Bonds on the date of determination.

"Event of Default" means any event defined in Section 5.01 hereof.

"Forward Delivery Agreement" initially means that agreement between the Authority and \_\_\_\_\_, and its successors or assigns, pursuant to which the Authority will invest certain funds held in the Loan Repayment Account of the Series 2005 Bond Account, and upon termination of the initial Forward Delivery Agreement, means any other investment agreement for investment of funds in the Borrower Loan Repayment Sub-Account entered into by the Authority.

"Forward Delivery Agreement Payments" means any and all payments due from the Authority under the Forward Delivery Agreement, including payments required to be made as a result of any event of default thereunder; provided, however, it shall not include any amounts

required to be paid by the Authority to purchase Qualified Securities (as defined in the Forward Delivery Agreement).

"Forward Delivery Agreement Receipts" means any and all payments due to the Authority under the Forward Delivery Agreement required to be made as a result of any event of default thereunder.

"Investment Credit" means the amount so designated as set forth on Exhibit C as such amount may be adjusted from time to time.

"Investment Income" means, with respect to the applicable period of determination, all amounts received by the Authority during such period in connection with the Authority's investment of amounts in the applicable Fund or Account subject to such determination, established under the Resolution in connection with the Series 2005 Bonds, excluding the principal portion of any such investments and any Forward Delivery Agreement Receipts.

"Investment Losses" means, with respect to the applicable period of determination, all losses of principal incurred during such period in connection with the Authority's investment of amounts in the applicable Fund or Account subject to such determination, established under the Resolution in connection with the Series 2005 Bonds, excluding Forward Delivery Agreement Payments.

"Investment Obligations" means and includes any instruments, securities, certificates, obligations and the like if and to the extent the same are at the time permitted and legal for investment of the Authority's funds pursuant to the Act or in accordance with any other law, regulation, guideline or policy, in effect from time to time, applicable to the Authority with respect to investments.

"Loan" means the loan made by the Authority to the Borrower pursuant to this Loan Agreement as described in Section 2.02 hereof.

"Loan Agreement" means this Loan Agreement as it now exists and as it may hereafter be amended.

"Loan Fund" means the fund established under Section 6.03 of the Resolution.

"Loan Repayments" means the payments of principal of the Loan, Administrative Expenses and any and all other amounts payable by the Borrower hereunder, including Additional Payments, Investment Losses, Forward Delivery Agreement Payments, and Redemption Premium or such Borrower's Proportionate Share of the foregoing, when applicable.

"Loan Repayment Date" means: (i) with respect to that portion of Loan Repayments attributable to principal on the Series 2005 Bonds, the \_\_\_\_ day of \_\_\_\_\_, 20\_\_ through 20\_\_, inclusive, or if such day is not a Business Day, then on the next preceding Business Day, any date on which payment is demanded by the Authority, and to the extent not paid, then at Maturity; (ii) with respect to that portion of Loan Repayments consisting of Administrative

Expenses, the \_\_\_\_ day of \_\_\_\_\_, 200\_ through 20\_\_, inclusive, or if such day is not a Business Day, then on the next preceding Business Day, at any time on demand of the Authority, and at Maturity; and with respect to all other Loan Repayments, at any time on demand by the Authority.

"Local Government" means any county, metropolitan government, incorporated city or town, or special school district in the State.

"Mandatory Prepayment Price" means the amount determined pursuant to the provisions of Section 6.02 hereof required to be paid by the Borrower in partial prepayment of its Loan pursuant to Sections 2.05 and 3.04 hereof.

"Maturity" means \_\_\_\_\_, 20\_\_, the Maturity Date of the Series 2005 Bonds.

"Optional Prepayment Price" means the amount determined pursuant to the provisions of Section 6.03 hereof payable by the Borrower in order to prepay any portion of its Loan Repayments.

"Outstanding", when used with respect to the Series 2005 Bonds or any Series of Bonds issued pursuant to the Resolution, means as of any date, all Series 2005 Bonds or other Series of Bonds, respectively, theretofore authenticated and delivered under the Resolution, except:

- (a) any Bonds cancelled at or prior to such date;
- (b) any Bonds (or portions of Bonds) the principal or Redemption Price, if any, which shall have been paid in accordance with the terms hereof;
- (c) any Bonds in lieu or in substitution for which other Bonds shall have been authenticated and delivered pursuant to the Resolution; and
- (d) Bonds deemed to have been paid as provided in the Resolution.

"Outstanding Loan Principal Amount" means that amount necessary to repay the original principal amount of the Loan at the time of determination.

"Paying Agent" means any Paying Agent for the Series 2005 Bonds, its successors and any other Person which may at the time be substituted in its place, pursuant to the Resolution.

"Person" means any individual, corporation, partnership, limited partnership joint venture, association, joint-stock company, trust, unincorporated association, limited liability corporation or partnership, or government or any agency or subdivision thereof, or other legal entity or group of entities.

"Pledged Revenues" means with respect to the Series 2005 Bonds (i) all payments made or required to be made by the Borrower pursuant to this Loan Agreement; (ii) funds held under the Resolution with respect to the Series 2005 Bonds and the earnings thereon (subject to the

application thereof to the purposes and on the conditions set forth in the Resolution); and (iii) Unobligated State-Shared Taxes at such time as such taxes have been withheld pursuant to law and the Loan Agreement and which have become property of the Authority.

"Prepayment Date" means the date on which the Borrower is required to deposit the Optional Prepayment Price with the Paying Agent or Trustee pursuant to Section 6.01 hereof, which day may be any Business Day.

"Prior Lien Obligations" means the following: Loan Agreement, dated November 24, 2004, in the original principal amount of \$817,498, between the Tennessee State School Bond Authority and the Borrower.

"Projects" means the renovation, repair and equipping of schools, including Eagleton Elementary School, Eagleton Middle School, Heritage Middle School, William Blount Middle School, Mary Blount Elementary School, Middlesettlements Elementary School, Friendsville Elementary School, Townsend Elementary School and Walland Elementary School.

"Proportionate Share" means, (x) with respect to Forward Delivery Agreement Payments and Forward Delivery Agreement Receipts, at the time of determination (1) if such payment or receipt is directly attributable to the actions of the Borrower (including the Borrower's failure to act when otherwise required to act hereunder) 100% of such expense or payment, and (2) in all other instances, a fraction, the numerator of which is the aggregate of all amounts invested in the Forward Delivery Agreement from the Borrower's Loan Repayment Sub-Account and the denominator of which is the aggregate of all amounts invested from all Series 2005 Borrowers' Loan Repayment Sub-Accounts in the Forward Delivery Agreement; (y) with respect to Investment Income and Investment Losses in the Loan Repayment Account of the Series 2005 Bond Account for such period of determination, a fraction, the numerator of which is the aggregate of all amounts in the Borrower's Loan Repayment Sub-Account and the denominator of which is all amounts invested from the Series 2005 Borrowers' Loan Repayment Sub-Accounts; (z) with respect to Investment Income and Investment Losses in the Borrower's Reserve Sub-Account for such period of determination, a fraction, the numerator of which is the amount on deposit in the Borrower's Reserve Sub-Account and the denominator of which is the amount on deposit in all Series 2005 Borrowers' Reserve Sub-Accounts; and (xx) with respect to the allocation of Administrative Expenses and/or any Redemption Premium, (1) if such payment is directly attributable to the actions of the Borrower (including the Borrower's action or failure to act when otherwise required to act hereunder), one hundred percent (100%) of such expense, and (2) if such payment is attributable to the general administration of the Series 2005 Bonds and the Authority's obligations in connection therewith, a fraction the numerator of which is the principal amount of the Loan made under this Agreement and the denominator of which is the principal amount of the Series 2005 Bonds, and (3) if such payment is attributable to the general administration of all Series of Bonds and the Authority's obligations in connection therewith, a fraction the numerator of which is the Outstanding Loan Principal Amount and the denominator of which is an amount equal to all Series of Bonds which are Outstanding.

"Qualified Zone Academy" has the meaning set forth in Section 1397E of the Code, as amended, and shall include any public school or academic program within a public school which

is established by and operated under the supervision of an eligible local education agency to provide education or training below the post-secondary level and such public school is located in an empowerment zone or enterprise community or there is a reasonable expectation as of the date of execution of the Loan Agreement that at least 35% of the students attending such school or participating in such program will be eligible for free or reduced cost lunches under the school lunch program established under the National School Lunch Act which shall include the Projects.

"Redeemed Amount" means the principal portion of Series 2005 Bonds redeemed from the Mandatory Prepayment Price.

"Redemption Date" means that date any portion of the Series 2005 Bonds are required to be redeemed.

"Redemption Premium" means the amount required to be paid to the holders of the Series 2005 Bonds upon early redemption of the Series 2005 Bonds as described in the Resolution, as supplemented by the 2005 Series Certificate.

"Registrar" means the registrar for the Series 2005 Bonds and its successor or successors and any other Person which may at any time be substituted in its place pursuant to the Resolution.

"Reserve Amount" means an amount equal to the 2005 Investment Credit, as set forth on Exhibit C, and all earnings thereon.

"Resolution" means the Qualified Zone Academy First Program Bond Resolution adopted by the Authority on September 9, 1999, as supplemented by the Fifth Supplemental Resolution adopted by the Authority on \_\_\_\_\_, 2005, including the 2005 Series Certificate, dated as of \_\_\_\_\_, 2005 and as from time to time amended or supplemented by Supplemental Resolutions in accordance with the terms and provisions thereof.

"Series" or "Series of Bonds" or "Bonds of a Series" means all Bonds authorized by Supplemental Resolution designated as being of the same series initially delivered as part of a simultaneous transaction evidencing a borrowing authorized by the Resolution to fund one or more Loans made under one or more related Loan Agreements under the Resolution, and any Bonds thereafter authenticated and delivered in lieu thereof or in exchange therefor.

"Series 2005 Bonds" means the Qualified Zone Academy Bonds, Series 2005, of the Authority from time to time Outstanding under the Resolution.

"Series 2005 Borrowers' Loan Repayment Sub-Account" means all Loan Repayment Sub-Accounts in the Loan Repayment Account of the Series 2005 Bond Account of the Bond Fund relating to the Series 2005 Bonds.

"Series 2005 Borrowers' Reserve Sub-Account" means all Reserve Sub-Accounts in the Loan Repayment Account of the Series 2005 Bond Account of the Bond Fund relating to the Series 2005 Bonds.

"State" means the State of Tennessee.

"State-Shared Taxes" means taxes imposed and collected by the State pursuant to law and appropriated and allocated by law to a Local Government, whether appropriated or allocated for a particular purpose or for the general use of such Local Government, as identified by resolution of the Tennessee Local Development Authority and as established by Section 4-31-102, Tennessee Code Annotated, as amended from time to time.

"Trustee" means the bank, trust company or national banking association appointed pursuant to Section 8.01 of the Resolution to act as trustee under the Resolution, and its successor or successors and any other bank, trust company or national banking association at any time substituted in its place pursuant to the Resolution.

"Unobligated State-Shared Taxes" means State-Shared Taxes which have not been pledged or applied to any other prior indebtedness.

Section 1.02. Interpretation. Words of the masculine gender shall be deemed and construed to include correlative words of the feminine and neuter genders. The words "Bond", "holder", and "person" shall include the plural as well as the singular number unless the context shall otherwise indicate. The word "person" shall include corporations, associations, natural persons and public bodies unless the context shall otherwise indicate.

Any certificate or opinion made or given by an Authorized Authority Representative or an Authorized Borrower Representative may be based, insofar as it relates to legal matters, upon a certificate or opinion of or representations by counsel, unless such officer knows that the certificate or opinion or representations with respect to the matters upon which his certificate or opinion may be based as aforesaid are erroneous, or in the exercise of reasonable care should have known that the same were erroneous. Any certificate or opinion made or given by counsel may be based (insofar as it relates to factual matters, information with respect to which is in the possession of the Authority or a Borrower), upon the certificate or opinion of or representations by an officer or officers or officials of the Authority or the Borrower, unless such counsel knows that the certificate or opinion or representations with respect to the matters upon which his certificate or opinion may be based as aforesaid are erroneous, or in the exercise of reasonable care should have known that the same were erroneous.

## ARTICLE II

### The Series 2005 Bonds and the Loan

Section 2.01. Issuance of the Series 2005 Bonds. In order to obtain funds to lend to the Borrower to assist in financing the Projects and pay costs of issuance in connection with the Series 2005 Bonds and the Loan Agreement as provided in Section 2.02 hereof, the Authority agrees to issue and deliver its Series 2005 Bonds. The Series 2005 Bonds shall not bear interest. The proceeds received from the sale of the Series 2005 Bonds shall be deposited with the Authority in an amount equal to the costs of issuance of the Series 2005 Bonds in the

Administrative Expenses Account of the Series Bond Account and the portion of the proceeds of the Series 2005 Bonds allocable to the Borrower shall be deposited in the Borrower Account of the Loan Fund pursuant to Section 6.03 of the Resolution.

Section 2.02. Loan. The Authority hereby agrees to lend and advance to the Borrower and the Borrower hereby agrees to borrow and accept from the Authority, the Loan in the principal amount of \$440,000. The Authority shall disburse the proceeds of the Loan to the Borrower from amounts on deposit in the Borrower Account of the Loan Fund derived from proceeds of the Series 2005 Bonds, upon receipt of a requisition as set forth in Section 2.04 hereof.

Section 2.03. Use of Proceeds by the Borrower. The Borrower will use the funds loaned to it by the Authority pursuant to Section 2.02 hereof solely to pay the Costs of the Projects.

Section 2.04. Disbursements of Loan Proceeds. Pursuant to Section 6.03 of the Resolution, the Authority shall use the moneys in the Borrower Account of the Loan Fund solely to pay the Costs of the Projects, including the reimbursement of the Borrower for advances and payments made or costs incurred by the Borrower for or in connection with the Projects. The Authority shall disburse funds from the Borrower Account of the Loan Fund only upon receipt of a requisition, appropriately completed and signed by an Authorized Borrower Representative in the form attached hereto as Exhibit A.

Section 2.05. Completion of the Projects. When requesting final payment from the Borrower Account of the Loan Fund, the Borrower shall cause to be submitted to the Department of Education, in addition to the requisition required by Section 2.04 hereof, a certificate signed by an Authorized Borrower Representative in the form attached hereto as Exhibit B. Said certificate shall state that no further funds will be withdrawn from the Borrower Account of the Loan Fund to pay the Cost of the Projects. Notwithstanding the foregoing, such certificate shall state that it is given without prejudice to any rights against third parties which exist at the date of such certificate or which may subsequently come into being. All moneys shall be expended from the Borrower Account of the Loan Fund within two and one-half (2½) years of the date of this Loan Agreement unless otherwise approved by the Authority. All moneys remaining in the Borrower Account of the Loan Fund, including investment earnings thereon, may be used for other projects of the Borrower approved by the State Board of Education and the Authority upon receipt of an opinion of nationally recognized bond counsel that the additional projects do not adversely affect the qualification of the Series 2005 Bonds as “qualified zone academy bonds” within the meaning of Section 1397E of the Code or shall be deposited in the Borrower's Reserve Sub-Account and credited by the Authority to the Borrower's required deposit to the Borrower's Loan Repayment Sub-Account, in inverse order, and used to redeem Series 2005 Bonds on the Redemption Date as set forth in the Resolution. The Authority does not make any warranty, either express or implied, that the moneys which will be paid into the Borrower Account of the Loan Fund and which, under the provisions of this Loan Agreement, will be available for payment of the Costs of the Projects, will be sufficient to pay all of the Costs of the Projects.

Section 2.06. Investment of Funds; Application of Investment Earnings. Any moneys held by the Authority in the Borrower Account of the Loan Fund shall be invested or reinvested

by the Authority in Investment Obligations and shall be retained in the Loan Fund to be used for Costs of the Projects or for partial redemption of the Series 2005 Bonds as set forth in the Resolution.

Section 2.07. Tax Status of the Series 2005 Bonds. It is the intention of the parties hereto that the Series 2005 Bonds be and remain “qualified zone academy bonds” within the meaning of Section 1397E of the Code, and to that end the Borrower hereby represents, warrants and agrees as follows:

(a) 95% or more of the proceeds of the Loan allocable to each Academy Project shall be used to rehabilitate, repair or equip the Qualified Zone Academy;

(b) the Qualified Zone Academy is a public school or academic program within a public school which is established and operated by the local education agency of the Borrower to provide education and training below the post secondary level and is located in an empowerment or enterprise community or at least 35% of the students attending the school or participating in the program are eligible for free or reduced cost lunch programs under the school lunch program established under the National School Lunch Act; and

(c) the Borrower has received written commitments from private entities to make qualified contributions (as defined in Section 1397E of the Code), with respect to each Academy Project having a present value of not less than 10% of the proceeds of the Loan with respect to each Academy Project.

### ARTICLE III

#### Payment Obligations of Borrower

Section 3.01. Loan Repayments. The Borrower agrees to pay to the Authority all Loan Repayments on each Loan Repayment Date, in the amounts and in the manner hereinafter provided, to be deposited by the Authority to the Series 2005 Bond Account in the Bond Fund to be applied to the payment of principal of the Series 2005 Bonds, whether at Maturity or upon redemption, Administrative Expenses, Additional Payments, Investment Losses and Forward Delivery Agreement Payments.

Section 3.02. Return of Excess Payments. Upon payment in full of all Loan Repayments due under the Loan Agreement, any funds remaining in the Borrower's Reserve Sub-Account or the Borrower's Loan Repayment Sub-Account shall be returned to the Borrower.

Section 3.03. Time and Manner of Payment. The Borrower agrees to make each Loan Repayment directly to the Authority on or before each Loan Repayment Date in lawful money of the United States of America by wire transfer of immediately available funds. The Authority shall send a statement to the Borrower setting forth the amount of the Borrower's Loan Repayment with respect to each Loan Repayment Date.

Section 3.04. Amount, Allocation and Deposit of Loan Repayments. The amount of each of the Loan Repayments to be made on each Loan Repayment Date shall be determined, allocated and deposited as set forth below:

(a) *Borrower Reserve Sub-Account.* There shall be established the Borrower Reserve Sub-Account within the Loan Repayment Account created within the Series 2005 Bond Account. The following amounts shall be deposited to or retained in the Borrower's Reserve Sub-Account for subsequent transfer to the Borrower's Loan Repayment Sub-Account when required hereunder:

(i) On each Loan Repayment Date set forth on Exhibit C, the Borrower shall pay to the Authority the related "Principal" amount set forth on Exhibit C, as such amount may be adjusted at the time of determination (the "Annual Principal Repayment"), as follows:

(A) decreased by an amount equal to the related Investment Credit set forth on Exhibit C, excluding the 2005 Investment Credit;

(B) decreased by an amount equal to the Borrower's Proportionate Share of any Investment Income in the Series 2005 Borrowers' Reserve Sub-Account (excluding Investment Income which is part of the Reserve Amount), applied as directed by an Authorized Authority Representative toward the particular Annual Principal Repayment;

(C) decreased by an amount equal to the Borrower's Proportionate Share of any Investment Income in the Administrative Expenses Account of the Series 2005 Bond Account applied as directed by an Authorized Authority Representative toward the particular Annual Principal Repayment;

(D) decreased by the Redeemed Amount in inverse order of the Loan Repayment Date;

(E) decreased by any portion of the Optional Prepayment Price as directed by the Borrower upon the consent of an Authorized Authority Representative;

(F) decreased by the Borrower's Proportionate Share of any Forward Delivery Agreement Receipt, if not reinvested or used to acquire another Forward Delivery Agreement or similar type agreement, as directed by an Authorized Authority Representative;

(G) decreased by the Reserve Amount, as directed by an Authorized Authority Representative;

(H) increased by an amount equal to the Borrower's Proportionate Share of Investment Losses in the Series 2005 Borrowers' Loan Repayment Sub-Account; and

(I) increased by an amount equal to the Borrower's Proportionate Share of Investment Losses in the Series 2005 Borrowers' Reserve Sub-Account.

(ii) earnings on the Annual Principal Repayment while on deposit in the Borrower's Reserve Sub-Account;

(iii) the Reserve Amount;

(iv) the Mandatory Prepayment Price, if any, and earnings thereon;

(v) the Optional Prepayment Price, if any, and earnings thereon;

(vi) the Borrower's Proportionate Share of any Forward Delivery Agreement Receipts;

(vii) the Borrower's Proportionate Share of Investment Income reduced by the Borrower's Proportionate Share of Investment Losses, if any, from amounts on deposit in the Borrower's Reserve Sub-Account; and

(viii) the Borrower's Proportionate Share of any Investment Income in the Administrative Expenses Account of the Series 2005 Bond Account.

(b) *Borrower Loan Repayment Sub-Account.* (i) On the \_\_\_\_ day of \_\_\_\_\_ in each year that the Series 2005 Bonds are Outstanding or if such day is not a Business Day, then on the next preceding Business Day, there shall be a transfer from the Borrower Reserve Sub-Account to the Borrower Loan Repayment Account an amount equal to: (A) if the initial Forward Delivery Agreement is in effect, the difference between the related "Principal" amount set forth on Exhibit C and the related Investment Credit set forth on Exhibit C for such year, plus an amount equal to the Borrower's Proportionate Share of Investment Losses in the Series 2005 Borrowers' Loan Repayment Sub-Account occurring since the last transfer to the Borrower Loan Repayment Account in order to purchase Qualified Securities (as defined in the initial Forward Delivery Agreement); or (B) if the initial Forward Delivery Agreement is terminated and any subsequent Forward Delivery Agreement is in effect, the difference between the "Principal" amount set forth in Exhibit C and the Investment Credit set forth on Exhibit C, as such Investment Credit may be adjusted by an Authorized Authority Representative, plus an amount equal to the Borrower's Proportionate Share of Investment Losses in the Series 2005 Borrowers' Loan Repayment Sub-Account occurring since the last transfer to the Borrower Loan Repayment Account in order to purchase Qualified Securities (as defined in any Forward Delivery Agreement in effect upon termination of the initial Forward

Delivery Agreement; or (C) if there is no Forward Delivery Agreement, the principal amount set forth in Exhibit C.

(ii) In the event a principal amount of the Series 2005 Bonds equal to the Borrower's Default Share of the Series 2005 Bonds outstanding the day after the maturity date of the Series 2005 Bonds is not paid on such day from payments under this Loan Agreement by the Borrower or from the Borrower's Unobligated State-Shared Taxes, the Borrower shall pay to the Authority an Additional Payment with respect to such Default Share of the then outstanding Series 2005 Bonds, such Additional Payment to be in an amount sufficient for the Authority to pay to the holders of the Series 2005 Bonds such Default Share of the then Outstanding Series 2005 Bonds, together with an amount equal to such Default Share multiplied by the applicable credit rate on the Series 2005 Bonds divided by 360 multiplied by the number of days from the date of Maturity through the date of payment of the Borrower's Default Share of such Outstanding Series 2005 Bonds, which amount shall be deposited to the Borrower's Loan Repayment Sub-Account. The Authority shall pay to the holders of the Series 2005 Bonds such Additional Payment paid by the Borrower.

(iii) The Borrower shall also pay to the Authority upon demand by the Authority (but in all events prior to the Maturity of the Series 2005 Bonds) the Borrower's Proportionate Share of any Forward Delivery Agreement Payment when due, and any such payment by the Borrower shall be deposited by the Authority to the Borrower's Loan Repayment Sub-Account to be paid pursuant to the Forward Delivery Agreement.

(iv) The Borrower shall also pay to the Authority upon demand by the Authority (but in all events prior to the Maturity of the Series 2005 Bonds) the Borrower's Proportionate Share of any Investment Losses resulting in insufficient funds to pay the Series 2005 Bonds when due, and any such payment by the Borrower shall be deposited by the Authority to the Borrower's Loan Repayment Sub-Account to be applied to the payment of the Series 2005 Bonds, whether at Maturity or on the Redemption Date.

(v) Upon demand by the Authority (but in all events prior to the Redemption Date), the Borrower shall also pay to the Authority an amount equal to the Borrower's Proportionate Share of any Redemption Premium required to be paid to the holders of the Series 2005 Bonds upon partial redemption of the Series 2005 Bonds from funds on deposit in the Borrower Account of the Loan Fund which will not be used to pay Costs of the Projects, and any such payment by the Borrower shall be deposited by the Authority to the Borrower's Loan Repayment Sub-Account to be applied to the payment of any such Redemption Premium on the Series 2005 Bonds upon redemption.

(vi) Upon demand by the Authority, the Borrower shall pay to the Authority the Mandatory Prepayment Price and the Mandatory Prepayment Price shall be transferred to the Borrower Loan Repayment Sub-Account and shall be used to redeem a portion of the Series 2005 Bonds in accordance with the Resolution and to pay any redemption premium thereon.

(c) *Administrative Expense Account of the Series 2005 Bond Account.* The Administrative Expenses portion of each of the Loan Repayments shall be paid by the Borrower in an amount equal to the Borrower's Proportionate Share of Administrative Expenses for any period commencing on the Closing Date, or the Business Day on which Administrative Expenses were last paid to and ending on the day next preceding the Loan Repayment Date and shall be deposited to the Administrative Expenses Account.

Section 3.05. Payments Assigned. It is understood and agreed that the rights of the Authority under this Loan Agreement (except its rights to indemnification, payment of expenses and receive notices), are assigned to the Trustee, if any, pursuant to the Resolution. The Borrower consents to such assignment. The Borrower agrees to pay to the Trustee, or at the option of the Authority, unless there shall exist an Event of Default, to the Authority or at the direction of the Authority, the State Treasurer, or a separate custodian, all amounts payable by the Borrower that are so assigned. All such assigned payments shall be deposited as provided in the Resolution.

Section 3.06. Payments; Obligation of Borrower Unconditional. The obligation of the Borrower to make payments hereunder and to perform and observe all other covenants, conditions and agreements hereunder shall be absolute and unconditional until payment of all Borrower obligations hereunder, irrespective of any defense or any rights of setoff, recoupment or counterclaim which the Borrower might otherwise have against the Authority or the Trustee, if any. Until payment of all Borrower obligations hereunder, the Borrower shall not suspend or discontinue any such payment hereunder or fail to observe and perform any of their other covenants, conditions and agreements hereunder for any cause, including without limitation failure of consideration, failure of title to any part or all of the Projects, or commercial frustration of purpose, or any damage to or destruction or condemnation of all or any part of the Projects, or any change in the tax or other laws of the United States of America, the State of Tennessee or any political subdivision of either, or any failure of the Authority, or the Trustee, if any, to observe and perform any covenant, condition or agreement, whether express or implied, or any duty, liability or obligation arising out of or in connection with any document in connection with the financing of the Projects. Nothing contained in this Section, however, shall be construed to release the Authority or the Trustee, if any, from the performance of any of their respective obligations hereunder or under any documents related hereto.

Section 3.07. Pledge of Taxing Power. The Borrower covenants that it shall provide for the annual levy and collection of a tax sufficient to pay when due the Loan Repayments payable under this Loan Agreement as and when they become due and payable. The Borrower hereby pledges its full faith and credit to such payments. The tax to be levied pursuant to this Section shall be assessed, levied, collected and paid in like manner as other taxes of the Borrower. Such tax shall not be included within any statutory or other limitation of rate or amount for the Borrower but shall be excluded therefrom and be in addition thereto and in excess thereof, notwithstanding and without regard to the prohibitions, restrictions or requirements of any other law. To the extent other moneys are not available therefor, there shall be set aside by the Borrower from the tax to be levied pursuant to this Section and the Act in a special fund an amount sufficient for the payment of the amounts under this Loan Agreement, and such fund shall be used exclusively for such purpose and shall not be used for any other purpose until the

amounts payable hereunder have been paid in full. Notwithstanding the foregoing, the tax hereinabove described will not be required to be levied by the Borrower or, if levied, may be proportionately reduced to the extent of payments made from other funds of the Borrower appropriated by the governing body of the Borrower to the payment of the amounts described above from other revenues of the Borrower.

Section 3.08. Pledge of Unobligated State-Shared Taxes. The Borrower has pledged a portion of its State-Shared Taxes to the Prior Lien Obligations. The Borrower hereby pledges its Unobligated State-Shared Taxes in an amount equal to the maximum annual principal portions of the Loan Repayments under this Loan Agreement, which principal portion shall include an amount equal to the Borrower's Default Share of the Series 2005 Bonds outstanding the day after the maturity date of the Series 2005 Bonds.

The Borrower hereby authorizes the Authority without further recourse to direct that any Unobligated State-Shared Taxes due to the Borrower be withheld and paid over to the Authority for credit to the Borrower's Loan Repayments at any time a Loan Repayment becomes delinquent in an amount necessary to liquidate the amount of the delinquent payment and/or to pay an amount equal to the Borrower's Default Share of the Series 2005 Bonds outstanding the day after the maturity date of the Series 2005 Bonds.

So long as this Loan Agreement remains outstanding, the Borrower agrees that it will not create, assume or incur any pledge, encumbrance, lien or charge on a parity with or prior to the lien created under this Loan Agreement on the Borrower's Unobligated State-Shared Taxes without the written consent of the Authority and the Owner and a certificate of a certified public accountant stating that the Unobligated State-Shared Taxes are at least 100% of the maximum annual principal portion of the Loan Repayments under this Loan Agreement, together with the maximum annual debt service on the obligations proposed to be issued, for the fiscal year preceding the year in which the additional lien is proposed to be created.

## ARTICLE IV

### Representations and Covenants

Section 4.01. Representations and Covenants of the Authority. The Authority makes the following representations and covenants as the basis for the undertakings on the part of the Borrower contained herein:

(a) The Authority is a corporate governmental agency and instrumentality of the State of Tennessee, organized and existing pursuant to the Act. The Authority is authorized to issue the Series 2005 Bonds in accordance with the Act and to use the proceeds thereof to provide funds for making the Loan.

(b) The Authority has complied with the provisions of the Act and has full power and authority to execute and deliver this Loan Agreement and to consummate the transactions contemplated hereby and to perform its obligations hereunder.

(c) The Authority is not in violation of any of the laws of the State of Tennessee which would affect its existence or its powers referred to in the preceding subsection (b).

(d) By Resolution duly adopted by the Authority and in full force and effect on the date hereof, the Authority has authorized the execution and delivery of this Loan Agreement and the Series 2005 Bonds, the due performance of all obligations of the Authority hereunder, under the Resolution and under the Series 2005 Bonds, and the taking of any and all actions as may be required on the part of the Authority to carry out, give effect to and consummate the transactions contemplated by each of the foregoing, and the Authority will take all actions within its reasonable control to obtain all approvals necessary in connection with the foregoing that have not been obtained as of the date hereof.

(e) This Loan Agreement has been duly authorized, executed and delivered by the Authority, and upon due authorization, execution and delivery by the Borrower, will constitute a valid contractual obligation of the Authority. The Series 2005 Bonds will constitute valid and binding limited special obligations of the Authority and will be payable solely from the Pledged Revenues and any amounts otherwise available under the Resolution, and will be entitled to the benefit of the Resolution. None of the Authority (except to the foregoing extent), the State of Tennessee, or any political subdivision thereof shall be obligated, directly or (except as a Borrower from the Authority) indirectly, to pay the principal of the Series 2005 Bonds. The Authority has no taxing power.

(f) The execution and delivery by the Authority of this Loan Agreement, the Series 2005 Bonds, and the Resolution and the consummation of the transactions contemplated in each of the foregoing will not violate any resolution, mortgage, deed of trust, note, loan agreement or other contract or instrument to which the Authority is a party or by which it is bound or, to the best of the Authority's knowledge, any judgment, decree, order, statute, rule or regulation applicable to the Authority, and the Authority will take all actions within its reasonable control to obtain all consents, approvals, authorizations and orders of governmental or regulatory authorities which are required for the consummation of the transactions contemplated thereby that have not been obtained as of the date hereof.

(g) The Authority will apply or cause to be applied the proceeds of the Series 2005 Bonds in accordance with the Resolution and this Loan Agreement.

(h) There is no action, suit, proceeding or investigation at law or in equity before or by any court, public board or body pending or threatened against or affecting the Authority or, to the best knowledge of the Authority, any basis therefor, wherein an unfavorable decision, ruling, or finding would adversely affect the transactions contemplated hereby or by the Resolution or the Series 2005 Bonds or which, in any way, would adversely affect the validity of this Loan Agreement, the Series 2005 Bonds, the Resolution or any agreement or instrument to which the Authority is a party and which is used or contemplated for use in consummation of the transactions contemplated by each of the foregoing.

(i) The Authority covenants that it will not pledge the amounts derived from this Loan Agreement other than to secure the Series 2005 Bonds.

Section 4.02. Representations and Covenants of the Borrower. The Borrower makes the following representations and covenants, in addition to those elsewhere set forth herein, as the basis for the undertakings on the part of the Authority contained herein:

(a) The Borrower is a municipal corporation or political subdivision, as appropriate, within the meaning of the Act, duly created and existing under the laws of the State of Tennessee and possessing general powers of taxation, including the power to levy ad valorem taxes, and has full legal right, power and authority (i) to conduct its business and own its properties, (ii) to enter into this Loan Agreement, and (iii) to carry out and consummate all other transactions contemplated by this Loan Agreement.

(b) With respect to the authorization, execution and delivery of this Loan Agreement, the Borrower has complied and will comply with all applicable laws of the State of Tennessee.

(c) The Borrower has duly approved the execution and delivery of this Loan Agreement and has authorized the taking of any and all action as may be required on the part of the Borrower to carry out, give effect to and consummate the transactions contemplated by this Loan Agreement and the Resolution.

(d) This Loan Agreement has been duly authorized, executed and delivered by the Borrower and, assuming due authorization, execution and delivery by the Authority, will constitute a legal, valid and binding obligation of the Borrower enforceable in accordance with its terms.

(e) There is no action, suit, proceedings, inquiry on investigation, at law or in equity, before or by any court, public board or body, pending or, to the knowledge of the Borrower, threatened against the Borrower, nor is there any basis therefor, (i) affecting the creation, organization or existence of the Borrower or the title of its officers to their respective offices, (ii) seeking to prohibit, restrain or enjoin the execution or delivery of this Loan Agreement or (iii) in any way contesting or affecting the validity or enforceability of this Loan Agreement or any agreement or instrument relating to any of the foregoing or used or contemplated for use in the consummation of the transactions contemplated by any of the foregoing.

(f) The Borrower is not in any material respect in breach of or in default under any applicable law or administrative regulation of the State or the United States of America or any applicable judgement or decree or any agreement or other instrument to which the Borrower is a party or by which it or any of its properties is bound, and no event has occurred which with the passage of time, the giving of notice or both would constitute such a breach or default; and the execution and delivery of this Loan Agreement and compliance with the respective provisions thereof will not conflict with or constitute a breach of or default under any applicable law or administrative regulation of the State or of the United States of America or any

applicable judgment or decree or any agreement or other instrument to which the Borrower is a party or by which it or any of its property is bound.

(g) The Borrower will not take or omit to take any action which action or omission will in any way cause the proceeds of the Series 2005 Bonds advanced to it to be applied in a manner contrary to that provided in the Resolution and this Loan Agreement.

(h) The Borrower has not taken or omitted to take, and will not take or omit to take, any action, and knows of no action that any other person, firm or corporation has taken or intends to take, which adversely affect the credit allowance on the Series 2005 Bonds for federal income tax purposes.

(i) The Borrower is not in default under any loan agreement, note, bond, mortgage or other instrument evidencing or securing indebtedness.

(j) The Borrower approves the issuance of the Series 2005 Bonds and, as of the date hereof, is not in default in the performance or observance of any of the covenants, conditions, agreements or provisions of this Loan Agreement and all warranties and representations of Borrower herein are true and correct on the date hereof.

(k) The Borrower covenants and agrees to provide annual audited financial statements to the Authority as soon as reasonably practical upon their becoming available and if not made available within one year of the end of the fiscal year, then the Borrower shall provide unaudited annual financial statements for such fiscal year within one year of the end of the fiscal year and audited financial statements for such fiscal year when they become available and, upon request, such other financial information as shall be reasonably requested to the Authority.

(l) The Borrower covenants and agrees to comply with the terms and requirements applicable to Borrower in the Resolution.

(m) All information provided to the Authority in this Loan Agreement or in any other document or instrument with respect to the Loan, this Loan Agreement or the Projects, was at the time provided, and is now, true, correct and complete, and such information does not omit to state any material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading.

## ARTICLE V

### Events of Default

Section 5.01. Events of Default. An Event of Default shall occur hereunder if any one or more of the following events shall happen:

(a) the payments required by Sections 3.01 through 3.02 are not paid punctually when due;

(b) default shall be made by the Borrower in the due performance of or compliance with any of the terms hereof, other than those referred to in the foregoing subdivision (a), and such default shall continue for sixty (60) days after the Authority or the Trustee shall have given the Borrower written notice of such default (or in the case of any such default which cannot with due diligence be cured within such 60-day period, if the Borrower shall fail to proceed promptly to commence curing the same and thereafter prosecute the curing of such default with due diligence, it being intended in connection with any such default not susceptible of being cured with due diligence within the 60 days that the time to cure the same shall be extended for such period as may be reasonably necessary to complete the curing of the same with all due diligence);

(c) the Borrower shall file a voluntary petition in bankruptcy, or shall be adjudicated a bankrupt or insolvent, or shall file any petition or answer seeking any reorganization, composition, readjustment, liquidation or similar relief for itself under any present or future statute, law or regulation, or shall seek or consent to or acquiesce in the appointment of any trustee, receiver or liquidator of the Borrower or of all or any substantial part of its properties or of the Projects or shall make any general assignment for the benefit of creditors, or shall admit in writing its inability to pay its debts generally as they become due;

(d) a petition shall be filed against the Borrower seeking any reorganization, composition, readjustment, liquidation or similar relief under any present or future statute, law or regulation and shall remain undismissed or unstayed for an aggregate of 90 days (whether or not consecutive), or if any trustee, receiver or liquidator of the Borrower or of all or any substantial part of its properties or of the Projects shall be appointed without the consent or acquiescence of the Borrower and such appointment shall remain unvacated or unstayed for an aggregate of 90 days (whether or not consecutive); or

(e) the Borrower shall contest the validity or enforceability of any provision of this Loan Agreement.

Section 5.02. Remedies. (a) In the event the Borrower shall fail to remit the Loan Repayments when and as required under this Loan Agreement, the Commissioner of Finance and Administration of the State, upon notification by the Authority, shall deliver notice of such failure to the Borrower within 3 days by telecopier or telephone (promptly confirmed in writing). If the Borrower fails to remit such amount within 10 days of the notice by telecopier or telephone, the Commissioner shall without further authorization, withhold the Loan Repayment due from the Borrower's Unobligated State-Shared Taxes.

(b) Upon the continuing occurrence of an Event of Default not cured pursuant to subsection (a) above, (regardless of the pendency of any proceeding which has or might have the effect of preventing the Borrower from complying with the terms of this Loan Agreement), the Authority, the Trustee, as assignee of the Authority, or any other Person who has succeeded to the rights of the Authority hereunder, at any time thereafter and while such Event of Default shall continue, may, at its option, and subject to the provisions of the Resolution, take any action at law or in equity to collect amounts then due and thereafter to become due hereunder, or to enforce performance and observance of any obligation, agreement or covenant of the Borrower

under this Loan Agreement. Any amounts collected pursuant to action taken under this Article shall be applied in accordance with the Resolution.

## ARTICLE VI

### Prepayment

Section 6.01. Prepayment. The Borrower shall have the right and option throughout the term hereof to prepay in whole or in part the Loan advanced hereunder at the prices and upon the terms hereinafter set forth. The Borrower shall be required to prepay a portion of its Loan from excess amounts in the Borrower Account of the Loan Fund as set forth in Section 2.05 hereof.

Section 6.02. Mandatory Prepayment Price. The Mandatory Prepayment Price shall be that amount that the Borrower shall prepay as of the designated Prepayment Date, consisting of unspent amounts in the Borrower's Account of the Loan Fund (which shall be used, to the extent possible, to redeem Series 2005 Bonds), plus the Borrower's Proportionate Share of any Redemption Premium for the Series 2005 Bonds.

Section 6.03. Optional Prepayment. The Optional Prepayment Price shall be an amount designated by the Borrower to be used to prepay any portion of its Loan. The Borrower shall give notice of its intent to prepay any portion of its Loan to the Trustee, if any, and the Authority in the manner for giving notices hereunder pursuant to Section 8.07 hereof at least forty-five (45) days prior to the Prepayment Date. The notice shall state the intent of the Borrower to prepay its Loan or a portion thereof, the amount of such prepayment, and the proposed Prepayment Date.

Section 6.04. Partial Prepayment. Any principal prepayment amount shall be applied in reduction of payment obligations set forth on Exhibit C as Borrower shall elect by written notice to the Authority with the consent of the Authority.

Section 6.05. Deposit of Prepayment Amount. The prepayment amount shall be deposited with the Treasurer, its custodian or the Trustee in immediately available funds not later than 10:00 a.m., Nashville time, on the Prepayment Date.

Section 6.06. Discharge of Other Obligations. Notwithstanding any other provisions hereof, this Loan Agreement shall not terminate on the date on which the Borrower shall be obligated to prepay or shall elect to prepay (whether or not any delay in the completion of such prepayment shall be the fault of Authority), nor shall the Borrower's obligations hereunder cease until the Borrower shall have paid all amounts payable hereunder (including all amounts due under Article III hereof) without set-off, counterclaim, abatement, suspension, deduction, diminution, or defense for any reason whatsoever, so long as the Series 2005 Bonds are Outstanding and unpaid, and until the Borrower shall have discharged or made provision satisfactory to Authority for the discharge of, all of its obligations under this Loan Agreement, which obligations have arisen on or after the date for prepayment, including the obligation to pay amounts due and payable on the date of the prepayment.

## ARTICLE VII

### Indemnification

Section 7.01. Indemnification of Trustee and Authority. The Borrower covenants and agrees, to the extent it is authorized by applicable law, to indemnify the Trustee, if any, and the Authority and each successor trustee and the officers, directors, employees and agents of the Trustee or any such successor trustee and the Authority (the Trustee, each successor trustee, the Authority, and such officers, directors, employees and agents being hereinafter referred to in this Section collectively as the "Indemnified Parties" and individually as an "Indemnified Party") for, and to hold each Indemnified Party harmless against, any loss, liability, tax, assessment or other governmental charge (other than taxes applicable to their compensation hereunder) or expenses incurred without negligence, willful misconduct or bad faith on the part of such Indemnified Party, arising out of or in connection with the acceptance or administration of the Resolution or the trusts thereunder and the duties of the Trustee and the Authority thereunder (but only to the extent the Resolution, its administration, required duties and trusts thereunder are applicable to Borrower, this Loan Agreement or the Series 2005 Bonds), including enforcement of this Loan Agreement and this Section thereof and also including any liability which may be incurred as a result of failure to withhold, pay or report any tax, assessment or other governmental charge, and the costs and expenses incurred by such Indemnified Party in the course of defending itself against or investigating any claim of liability in the premises. The obligations of the Borrower under this Section to compensate and indemnify the Indemnified Parties and to pay or reimburse each Indemnified Party for expenses, disbursements and advances shall constitute an additional obligation hereunder and shall survive the satisfaction and discharge of this Loan Agreement.

## ARTICLE VIII

### Miscellaneous

Section 8.01. Waiver of Statutory Rights. The rights and remedies of the Authority and the Borrower under this Loan Agreement shall not be adversely affected by any laws, ordinances, or regulations, whether federal, state, county, city, municipal or otherwise, which may be enacted or become effective from and after the date of this Loan Agreement affecting or regulating or attempting to affect or regulate any amounts payable hereunder.

Section 8.02. Non-Waiver by Authority. No failure by Authority or by any assignee to insist upon the strict performance of any term hereof or to exercise any right, power or remedy consequent upon a breach thereof, and no acceptance of any payment hereunder, in full or in part, during the continuance of such breach, shall constitute waiver of such breach or of such term. No waiver of any breach shall affect or alter this Loan Agreement or constitute a waiver of a then existing or subsequent breach.

Section 8.03. Remedies Cumulative. Each right, power and remedy of Authority provided for in this Loan Agreement shall be cumulative and concurrent and shall be in addition to every other right, power or remedy provided for in this Loan Agreement, or now or hereafter existing at law or in equity or by statute or otherwise, in any jurisdiction where such rights,

powers or remedies are sought to be enforced, and the exercise or beginning of the exercise by the Authority or the Trustee, if any, of any one or more of the rights, powers or remedies provided for in this Loan Agreement or now or hereafter existing at law or in equity or by statute, or otherwise shall not preclude the simultaneous or later exercise by the Authority or Trustee of any or all such other rights, powers or remedies.

Section 8.04. Amendments, Changes and Modification. Except as otherwise provided in this Loan Agreement or in the Resolution, subsequent to the issuance of the Series 2005 Bonds and prior to the payment in full of the Series 2005 Bonds, this Loan Agreement may not be effectively amended, changed, modified, altered or terminated without the concurring written consent of the Trustee, if any, and the Holder of the Series 2005 Bonds.

Section 8.05. Applicable Law - Entire Understanding. This Loan Agreement shall be governed exclusively by the applicable laws of the State of Tennessee. This Loan Agreement expresses the entire understanding and all agreements of the parties hereto with each other and neither party hereto has made or shall be bound by any agreement or any representation to the other party which is not expressly set forth in this Loan Agreement.

Section 8.06. Severability. In the event that any clause or provision of this Loan Agreement shall be held to be invalid by any court of competent jurisdiction, the invalidity of such clause or provisions shall not affect any of the remaining provisions of such instrument.

Section 8.07. Notices and Demands. All notices, certificates, demands, requests, consents, approvals and other similar instruments under this Loan Agreement shall be in writing, and shall be deemed to have been properly given and received if sent by United States certified or registered mail, postage prepaid, (a) if to the Borrower, addressed to the Borrower, at Blount County Courthouse, Maryville, Tennessee 37804, Attention: County Mayor, (b) if to the Authority, addressed to the Authority, Attention: Director of Bond Finance, 1600 James K. Polk Office Building, Nashville, Tennessee 37243-0273, (c) if to the Trustee, addressed to the Trustee at Wachovia Bank, National Association, \_\_\_\_\_, Nashville, Tennessee \_\_\_\_\_, Attention: Corporate Trust Department, or at such other addresses as any addressee from time to time may have designated by written notice to the other addressees named above. The Authority shall promptly forward to the Borrower copies of any notice received by it from the Trustee under the Resolution.

Section 8.08. Headings and References. The headings in this Loan Agreement are for the convenience of reference only and shall not define or limit the provisions thereof. All references in this Loan Agreement to particular Articles or Sections are references to Articles or Sections of this Loan Agreement, unless otherwise indicated.

Section 8.09. Successors and Assigns. The terms and provisions of this Loan Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and permitted assigns.

Section 8.10. Multiple Counterparts. This Loan Agreement may be executed in multiple counterparts, each of which shall be an original but all of which together shall constitute but one and the same instrument.

Section 8.11. Amendments, Changes and Modifications of Resolution. The Authority covenants and agrees that it will not, without the prior written consent of the Borrower, enter into or consent to any amendment, change or modification of the Resolution which would adversely affect the Borrower's rights under this Loan Agreement.

Section 8.12. No Liability of Authority's and Borrower's Officers. No recourse under or upon any obligation, covenant or agreement contained in this Loan Agreement shall be had against any incorporator, member, director or officer, as such, past, present or future, of the Authority or the Borrower, either directly or through the Authority or the Borrower. Any and all personal liability of every nature, whether at common law or in equity, or by statute or by constitution or otherwise, of any such incorporator, member, director or officer is hereby expressly waived and released by the Borrower and the Authority against the other's incorporators, members, directors or officers as a condition of and consideration for the execution of this Loan Agreement.

Section 8.13. Continuing Disclosure. In the event the Series 2005 Bonds are not exempt under Section 15c2-12, the Borrower hereby covenants and agrees that it will provide such annual financial information and material event notices, if any, as required by Rule 15c2-12 of the Securities Exchange Commission for the Series 2005 Bonds. The Authorized Borrower Representative is authorized to execute an agreement for the benefit of and enforceable by the owners of the Series 2005 Bonds specifying the details of the financial information and material event notices to be provided and its obligations relating thereto. Failure of the Borrower to comply with the undertaking herein described and to be detailed in said closing agreement, shall not be a default hereunder, but any such failure shall entitle the owner or owners of any of the Series 2005 Bonds to take such actions and to initiate such proceedings as shall be necessary and appropriate to cause the Borrower to comply with its undertaking as set forth herein and in said agreement, including the remedies of mandamus and specific performance.

*Signatures on Following Page*

IN WITNESS WHEREOF, THE TENNESSEE STATE SCHOOL BOND AUTHORITY has executed this Loan Agreement by causing its name to be hereunto subscribed by two of its Authorized Officers; and BLOUNT COUNTY, TENNESSEE has executed this Loan Agreement by causing its name to be hereunto subscribed by its County Mayor and County Clerk, all being done as of the day and year first above written.

TENNESSEE STATE SCHOOL BOND AUTHORITY

(SEAL)

By: \_\_\_\_\_  
Authorized Officer

ATTEST:

\_\_\_\_\_  
Authorized Officer

BLOUNT COUNTY, TENNESSEE

(SEAL)

By: \_\_\_\_\_  
County Mayor

ATTEST:

\_\_\_\_\_  
County Clerk

EXHIBIT A  
REQUISITION  
Series 2005 Bonds

REQUISITION NO. \_\_\_\_\_

The undersigned, being an Authorized Borrower Representative within the meaning of that term as set forth in a Loan Agreement (the "Loan Agreement"), dated \_\_\_\_\_, 2005, by and between the Tennessee State School Bond Authority and Blount County, Tennessee (the "Borrower"), submits this Requisition on behalf of the Borrower pursuant to Section 2.04 of the Loan Agreement, as follows:

1. Borrower hereby requests disbursement to the Borrower pursuant to the Loan Agreement of \$\_\_\_\_\_.
2. All amounts advanced hereunder will be used to pay Cost of the Projects, as defined in the Loan Agreement.
3. The amounts requested hereunder have not been the subject of a previous request for disbursement of funds.
4. The subject of this request is a proper Costs of the Projects, as described in the Loan Agreement.
5. The amount requested should be wired to:  
  
Bank: \_\_\_\_\_  
ABA Number: \_\_\_\_\_  
Account Name: \_\_\_\_\_  
Account Number: \_\_\_\_\_

It is understood that your duties will be discharged with respect to the disbursement requested hereunder if payment is made as provided herein.

IN WITNESS WHEREOF, the undersigned has hereunto set his (her) hand, this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

BLOUNT COUNTY, TENNESSEE

Name:

Title: \_\_\_\_\_

Funding Date: Thursday, \_\_\_\_\_, \_\_\_\_\_

After execution, fax the Requisition as follows:

\_\_\_\_\_  
\_\_\_\_\_  
Attn: \_\_\_\_\_  
(615) \_\_\_\_\_ (Office-Confirm)  
(615) \_\_\_\_\_ (FAX)

EXHIBIT B

COMPLETION CERTIFICATE

Series 2005 Bonds

The undersigned, being an Authorized Borrower Representative within the meaning of that Loan Agreement ("Loan Agreement"), dated \_\_\_\_\_, 2005, by and between the Tennessee State School Bond Authority and Blount County, Tennessee (the "Borrower"), submits this Completion Certificate on behalf of the Borrower pursuant to Section 2.05 of the Loan Agreement, as follows:

1. No additional advances of funds under the Loan Agreement will be requested from the Trustee, and no additional Requisitions for disbursement of funds will be presented to the Trustee;

2. The Project or Projects to be financed with the proceeds of the Loan under the Loan Agreement have been completed or sufficient funds are available to complete the Project or Projects to the satisfaction of the Borrower; and

3. The Authority and the Trustee are directed to apply any excess funds remaining in the Borrower Account of the Loan Fund under the Loan Agreement in accordance with the provisions of Section 2.05 of the Loan Agreement.

Notwithstanding the foregoing, this Certificate is given without prejudice to any rights against third parties which exist as of the date hereof or which may subsequently come into being.

IN WITNESS WHEREOF, the undersigned has hereunto set his (her) hand this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_.

BLOUNT COUNTY, TENNESSEE

Name: \_\_\_\_\_

Title: \_\_\_\_\_

EXHIBIT C  
LOAN REPAYMENT SCHEDULE

<u>Loan Repayment Date</u>	<u>Principal</u>	<u>Investment Credit*</u>
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\*Subject to adjustment in accordance with Section 3.04(b).



**Resolution No.** \_\_\_\_\_

**Sponsored by Commissioners: David Graham and Kenneth Melton**

The Board of County Commissioners of Blount County, Tennessee, met in regular session on September 15, 2005, at 7:00 p.m. at Room 430, Blount County Courthouse, Maryville, Tennessee with Robert Ramsey, Chairman, presiding.

The following Commissioners were present:

The following Commissioners were absent:

There were also present Beverley Woodruff, County Mayor, Roy Crawford, County Clerk, David Bennett, Finance Director, and Alvin Hord, Director of Schools.

After the meeting was duly called to order, the following resolution was introduced by \_\_\_\_\_, seconded by \_\_\_\_\_ and after due deliberation, was adopted by the following vote:

AYE:

NAY:

INITIAL RESOLUTION AUTHORIZING ONE OR MORE LOANS UNDER ONE OR MORE LOAN AGREEMENTS BETWEEN BLOUNT COUNTY, TENNESSEE AND THE PUBLIC BUILDING AUTHORITY OF BLOUNT COUNTY, TENNESSEE IN AN AGGREGATE PRINCIPAL AMOUNT OF NOT TO EXCEED THREE MILLION DOLLARS (\$3,000,000).

WHEREAS, the Board of County Commissioners of Blount County, Tennessee (the "County") has determined that it is necessary and advisable to borrow funds and incur indebtedness for certain public improvements as more fully set forth herein; and

WHEREAS, pursuant to Section 9-21-205 and Section 12-10-115(a)(2), Tennessee Code Annotated, prior to obtaining of loans for said purposes, it is necessary to adopt an initial resolution authorizing said loans.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Blount County, Tennessee, as follows:

1. For the purpose of providing funds for the (i) acquisition, construction, improvement, renovation, repair and equipping of a building for the County's health department and other public buildings; (ii) construction, improvement, paving, equipping and repair of streets, bridges and roads; (iii) acquisition of equipment and vehicles for the public safety and public works departments; (iv) acquisition of all property, real and personal, appurtenant thereto; (v) payment of legal, fiscal, administrative, architectural and engineering costs incident thereto; and (vi) payment of capitalized interest during construction and for up to six months thereafter (collectively, the "Projects"), and for the payment of costs incident to the obtaining of the loans hereinafter described and of the bonds issued to fund said loans, the County is hereby authorized to borrow money and incur indebtedness in an aggregate principal amount of not to exceed \$3,000,000 by obtaining one or more loans from and entering into one or more loan agreements with the Public Building Authority of Blount County, Tennessee. The indebtedness incurred pursuant to the issuance of each loan agreement shall bear interest at a rate or rates not to exceed the maximum rate permitted by law and shall be payable from ad valorem taxes to be levied on all taxable property within the County.

2. The County Clerk of the County is hereby authorized and directed to cause the foregoing resolution to be published in full in a newspaper having a general circulation in the County for one issue of said paper followed by the following notice:

NOTICE

The foregoing resolution has been adopted. Unless within twenty (20) days from the date of publication hereof a petition signed by at least ten percent (10%) of the registered voters of the County shall have been filed with the County Clerk of the County protesting entering into loan agreements, as above described, such loan agreements will be executed and delivered as proposed.

Roy Crawford, County Clerk

3. This Resolution shall be in immediate effect from and after its adoption, the public welfare requiring it.

Adopted and approved this 15<sup>th</sup> day of September 2005.

/s/ Robert L. Ramsey  
Chairman

/s/ Beverley Woodruff  
County Mayor

ATTEST:

/s/ Roy Crawford  
County Clerk

CERTIFICATE OF COUNTY CLERK

I, Roy Crawford, certify that I am the duly qualified and acting County Clerk of Blount County, Tennessee, and as such official I further certify that attached hereto is a copy of excerpts from the minutes of a regular meeting of the governing body of the County held on September 15, 2005; that these minutes were promptly and fully recorded and are open to public inspection; that I have compared said copy with the original minute record of said meeting in my official custody; and that said copy is a true, correct and complete transcript from said original minute record insofar as said original record relates to not to exceed \$3,000,000 general obligation indebtedness of the County.

WITNESS my official signature and seal of said County on this the 15<sup>th</sup> day of September 2005.

/s/

\_\_\_\_\_  
County Clerk

(SEAL)

The Board of County Commissioners of Blount County, Tennessee, met in regular session on September 15, 2005 at 7:00 p.m. at the Blount County Courthouse, Maryville, Tennessee, with Robert L. Ramsey, Chairman, presiding.

The following Commissioners were present:

Bob Arwood, Keith Brock, Dennis Cardin, Donna Dowdy, W.C. Evans, Joe Everett, Gary Farmer, David Graham, Steve Gray, Geneva Harrison, Steve Hargis, John Keeble, Bob Kidd, Robby Kirkland, Jeff McCall, Kenneth Melton, Dan Neubert, Sr., Otto Slater, Shirley Townsend, and Mike Walker.

The following Commissioners were absent:

None.

There was also present Beverley Woodruff, the County Mayor and Roy Crawford, the County Clerk .

After the meeting was duly called to order, the following resolution was introduced by \_\_\_\_\_, seconded by \_\_\_\_\_, and after due deliberation, was adopted by the following vote:

AYE:

Roll Call:

Bob Arwood, Keith Brock, Dennis Cardin, Donna Dowdy, W.C. Evans, Joe Everett, Gary Farmer, David Graham, Steve Gray, Geneva Harrison, Steve Hargis, John Keeble, Bob Kidd, Robby Kirkland, Jeff McCall, Kenneth Melton, Dan Neubert, Sr., Robert L. Ramsey, Otto Slater, Shirley Townsend, and Mike Walker.

NAY:

None.



A RESOLUTION AUTHORIZING ONE OR MORE LOANS UNDER ONE OR MORE LOAN AGREEMENTS BETWEEN BLOUNT COUNTY, TENNESSEE AND THE PUBLIC BUILDING AUTHORITY OF BLOUNT COUNTY, TENNESSEE IN AN AGGREGATE PRINCIPAL AMOUNT OF NOT TO EXCEED THREE MILLION DOLLARS (\$3,000,000) AND EXECUTION AND DELIVERY OF ONE OR MORE LOAN AGREEMENTS AND OTHER DOCUMENTS RELATING TO SAID BORROWING; PROVIDING FOR THE APPLICATION OF THE PROCEEDS OF SAID BORROWING AND THE PAYMENT OF THE COUNTY'S OBLIGATIONS UNDER THE LOAN AGREEMENTS; CONSENTING TO THE ASSIGNMENT OF THE COUNTY'S OBLIGATIONS UNDER THE LOAN AGREEMENTS; AND APPROVING ONE OR MORE SWAP AGREEMENTS.

WHEREAS, counties in the State of Tennessee are authorized to finance certain public works projects by the issuance of bonds, notes or other obligations; and

WHEREAS, it is hereby determined by the Board of County Commissioners of Blount County, Tennessee (the "County") to be in the best interest of the County to finance the (i) acquisition, construction, improvement, renovation, repair and equipping of a building for the County's health department and other public buildings; (ii) construction, improvement, paving, equipping and repair of streets, bridges and roads; (iii) acquisition of equipment and vehicles for the public safety and public works departments; (iv) acquisition of all property, real and personal, appurtenant thereto; (v) payment of legal, fiscal, administrative, architectural and engineering costs incident thereto; and (vi) payment of capitalized interest during construction and for up to six months thereafter (the "Projects"); and payment of costs of issuance and sale of the Bonds (as defined below) and the Loan Agreements (as defined below); and

WHEREAS, it has been determined to be in the best interest of the County to finance the Projects through a program known as the Tennessee Local Government Alternative Loan Program (TN-LOANS<sup>SM</sup>) underwritten by Morgan Keegan & Company, Inc. (the "Underwriter"), through the issuance by The Public Building Authority of Blount County, Tennessee established pursuant to the provisions of Tennessee Code Annotated Sections 12-10-101 et seq., (the "Act") (the "Authority") of

its Local Government Public Improvement Bonds (the "Bonds") in one or more series (each, a "Series") in the aggregate principal amount of not to exceed \$3,000,000 and the loan of the proceeds thereof to the County pursuant to one or more loan agreements between the Authority and the County (the "Loan Agreements"); and

WHEREAS, an initial resolution proposing one or more loans from the Authority in a principal amount not to exceed \$3,000,000, the proceeds of which shall be used for the purposes hereinabove set forth, has been adopted and together with the notice required by Section 12-10-115 and Section 9-21-206, Tennessee Code Annotated, as amended, will be published as required by law; and

WHEREAS, the County shall pledge a tax authorized by Section 12-10-115, Tennessee Code Annotated, as amended, to be levied annually to the repayment of the amounts due under each Loan Agreement authorized herein; and

WHEREAS, it is the intent of the Governing Body that all or a portion of the aggregate principal amount of loans authorized hereunder may be borrowed pursuant to one or more Loan Agreements bearing interest at a variable rate of interest or bearing interest at a fixed rate of interest, as more fully described herein; and

WHEREAS, the Bonds are to be secured by and contain such terms and provisions as are set forth in an Indenture of Trust, as supplemented (the "Indenture") entered into between the Authority and Regions Bank or such other trustee designated by the Authority; and

WHEREAS, there has been presented to this meeting the form of the Loan Agreement, which appears to be in appropriate form and is an appropriate instrument to be executed and delivered for the purposes intended and the form of the following documents: (1) International Swap Dealers Association, Inc. ("ISDA") Master Agreement; (2) Schedule to Master Agreement; (3) Confirmation for a rate swap transaction; (4) ISDA Credit Support Annex; (5) Financial Guaranty Insurance Policy

for Swap Agreement; and (6) Financial Guaranty Insurance Policy for Swap Agreement (Counterparty Payment Policy) (collectively, a "Swap Agreement"); and

WHEREAS, subject to compliance with applicable provisions of Tennessee law and the guidelines (the "Guidelines") of the Funding Board (the "Funding Board") of the State of Tennessee on the date of execution and delivery of any Swap Agreement, and upon receipt of a report from the State Director of Local Finance, if required, the County and/or the Authority upon approval of the County, may enter into one or more Swap Agreements with respect to a Loan Agreement authorized hereunder and/or a related Series of Bonds; and

WHEREAS, for the purposes of authorizing one or more loans from the Authority, the execution and delivery of one or more Loan Agreements by the County, the pledging of the County's full faith and credit for the payment of its obligations under each Loan Agreement, approving the assignment of such pledge to secure each related Series of Bonds, and authorizing the execution of such documents and certificates as shall be necessary to consummate the sale and delivery of each Series of Bonds, and approving the terms and conditions of one or more Swap Agreements with respect to the Bonds authorized herein subject to compliance with the Guidelines and authorizing one or more Swap Agreements, the Board of County Commissioners of the County adopts this Resolution.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Blount County, Tennessee, as follows:

Section 1. Approval of Loans. (a) For the purpose of providing funds to finance the costs of the Projects and to pay costs incident to the issuance and sale of each Series of Bonds and each related Loan Agreement, and make and receive the loans herein authorized, there is hereby authorized one or more loans (each, a "Loan") from the Authority in an aggregate principal amount not to exceed \$3,000,000.

(b) One or more Series of Bonds may be issued initially either as bonds bearing interest as an auction rate security ("ARS") or variable rate bonds with the interest rate established either daily, weekly or short-term period (the "Daily Rate", "Weekly Rate" and "Short-Term Period", respectively, as defined in the Loan Agreement) at the then market rate for obligations with similar credit quality, all as provided in the Indenture and each Loan Agreement. The County Mayor, in consultation with the Finance Director, is hereby authorized to enter into one or more Loan Agreements for all or any portion of the total loan amount authorized hereunder, bearing interest at a variable rate of interest, including ARS, as the County Mayor, in consultation with the Finance Director, shall determine is in furtherance of the objectives of the County, taking into account the existing debt structure of the County and the sources of payment.

(c) One or more Series of Bonds may be issued initially bearing interest at a fixed rate of interest ("Fixed Rate Bonds"). The fixed rate of interest shall be established by the Underwriter pursuant to a Master Bond Purchase between the Underwriter and the Authority, as supplemented by a Supplemental Bond Purchase Agreement among the Governing Body, the Underwriter and the Authority and a supplemental indenture between the Authority and the Trustee. The County Mayor is authorized to execute such Supplemental Bond Purchase Agreement for the sale of a related Series of Bonds at a price of not less than 98% of the par amount of such Series of Bonds, excluding original issue discount, in accordance with the provisions of this resolution and to enter into one or more Loan Agreements for all or any portion of the total loan amounts authorized hereunder bearing interest at a fixed rate as the County Mayor, in consultation with the Finance Director, shall determine is in furtherance of objectives of the County, taking into consideration the existing debt structure of the County and sources of payment.

(d) The County shall make payments of interest in the amounts and on the dates as set forth in each Loan Agreement and the Indenture, at a rate or rates not in excess of the maximum rate

of interest permitted by applicable law. Each Loan shall be payable as to principal over a period not to exceed thirty-five (35) years from the date of execution of each Loan Agreement. The final dates, original interest rate mode (as set forth above), and amortization of principal amounts of each Loan may be established by the County Mayor as shall be determined by the County Mayor, in consultation with the Finance Director, to be in the best interests of the County, in accordance with the terms of this resolution and each Loan Agreement.

Section 2. Interest Rate Conversion. At any time while any Loan remains outstanding, each Loan and the Series of Bonds issued in connection therewith, may, in whole or in part, to the extent permitted by applicable law, be converted from one Rate Period (as defined in the Loan Agreement) to the other interest Rate Periods permitted and as provided in each related Loan Agreement and in the Indenture (which conversion may include such put features relative to any Series of the Bonds as the Indenture may permit) at the direction of the County Mayor and County Clerk and no further action shall be required by the Board of Commissioners.

Section 3. Approval of Loan Agreements. The form, terms and provisions of each Loan Agreement which have been presented at this meeting are hereby approved and the County Mayor and County Clerk are hereby authorized, empowered and directed to execute and deliver each Loan Agreement in the name and on behalf of the County. Each Loan Agreement is to be in substantially the form now before this meeting and hereby approved, or with such changes therein as shall be approved by the County Mayor and the County Clerk, their execution thereof to constitute conclusive evidence of their approval of any and all changes or revisions therein. From and after the execution and delivery of each Loan Agreement, the County Mayor and County Clerk are hereby authorized, empowered and directed to do all such acts and things and to execute all such documents as may be necessary to carry out and comply with the provisions of each Loan Agreement as executed.

To the extent any Loan Agreement can be designated as a "qualified tax-exempt obligation" pursuant to Section 265 of the Internal Revenue Code of 1986, as amended (the "Code"), it shall be so designated in the Loan Agreement.

Section 4. Pledge of Taxes. The County hereby covenants and agrees, through its governing body, to annually levy and collect a tax upon all taxable property within the County, in addition to all other taxes authorized by law, sufficient to pay when due the annual amounts payable by the County under each Loan Agreement as and when they become due and payable and to pay any expenses of maintaining and operating the Projects required to be paid by the County under the terms of each Loan Agreement and, for such purposes, the County hereby pledges such tax and the full faith and credit of the County to such payments, provided, however, that the tax hereinabove described will not be required to be levied or, if levied, may be proportionately reduced to the extent of funds appropriated by the governing body of the County to the payment of the amounts described above from other revenues of the County. Such tax, to the extent levied, shall be assessed, levied, collected and paid in like manner as other taxes of the County. Such tax shall not be included within any statutory or other limitation of rate or amount for the County but shall be excluded therefrom and be in addition thereto and in excess thereof, notwithstanding and without regard to the prohibitions, restrictions or requirements of any other law, whether public or private. Any amounts payable under each Loan Agreement falling due at any time when there are insufficient funds from the tax levy on hand shall be paid from current funds of the County and reimbursement therefore should be made out of the taxes hereby provided to be levied when the same shall have been collected.

Section 5. Approval of Bonds. For the purpose of providing funds to make each Loan to the County, as provided herein and in each Loan Agreement, and to pay legal, fiscal, and administrative costs incident thereto including costs incident to the issuance and sale of each Series of Bonds related to a Loan Agreement, the issuance and sale of each Series of Bonds by the Authority in connection

with a Loan Agreement is hereby approved and allocation of such Series of Bonds to the County for purposes of Section 265 of the Code is hereby accepted.

Section 6. Approval of Swap Agreements. Subject to compliance with the applicable provisions of the laws of the State of Tennessee, the guidelines of the Funding Board, and receipt of a report of the State Director of Local Finance, if required, the County hereby authorizes and approves the entering into and the execution and delivery by the County and/or the Authority of one or more Swap Agreements in connection with all or any portion of any Loan Agreement or related Series of Bonds authorized herein, as such term is defined in the Indenture, in substantially the form of the International Swap Dealers Association, Inc. Swap Agreement, the form of which is presented to this meeting, with one or more financial institutions whose debt or claims-paying ability is rated, or is, collateralized, guaranteed or insured by an entity whose debt or claims-paying ability is rated "A" or better by Standard & Poor's or Moody's Investors Service (the "Swap Counterparty") in a notional amount which in the aggregate does not exceed the principal amount of the related Loan Agreement or Series of Bonds authorized herein declining in accordance with the amortization schedule for such Series of Bonds and each Loan Agreement relating to such Series of Bonds, having a term not longer than the final maturity of the Series of Bonds or the Loan Agreement to which it relates, providing for either a fixed rate or a variable rate payable by the Authority, or the County and either a variable rate or fixed rate payments by the Swap Counterparty based on (i) BMA Municipal Swap Index, (ii) the rate on the Series of Bonds to which the Swap Agreement relates (iii) the rate on the Series of Bonds to which the Swap Agreement relates, plus Additional Payments (as defined in the Indenture), (iv) LIBOR or a percentage thereof or (v) such other index or method to be approved by the Chairman or Vice-Chairman of the Authority or the County Clerk.

Subject to compliance with the applicable provisions of the laws of the State of Tennessee and the guidelines of the Funding Board and receipt of the report of the State Director of Local Finance, if required, the County Mayor and the County Clerk, on behalf of the Board of Commissioners, will be authorized, empowered and directed to do all such acts and things and to execute all such documents as may be necessary to carry out and comply with the provisions of the Swap Agreement as it relates to a Loan Agreement or any Series of Bonds issued in connection with a Loan Agreement authorized herein. The execution of the related Loan Agreement and delivery of a certificate, which may be the confirmation of the Swap Agreement, approving the terms and conditions of the Swap Agreement by the County Mayor and the County Clerk shall constitute conclusive evidence of their approval of the final terms and conditions of the Swap Agreement and, to the extent permitted by applicable law, no further action shall be required by the Board of Commissioners.

Section 7. Official Statement. The County Mayor and the County Clerk, or either of them, working with the Underwriter and the Authority, are hereby authorized and directed to provide for the preparation and distribution, which may include electronic distribution, of a Preliminary Official Statement describing each Series of Bonds related to a Loan Agreement of the County. After the Bonds have been sold, the County Mayor and the County Clerk, or either of them, shall make such completions, omissions, insertions and changes in the Preliminary Official Statement not inconsistent with this resolution as are necessary or desirable to complete it as a final Official Statement for purposes of Rule 15c2-12(e)(3) of the Securities and Exchange Commission. The County Mayor and the Count Clerk, or either of them, shall arrange for the delivery to the Underwriter of a reasonable number of copies of the Official Statement within seven business days after sale of a Series of Bonds

for delivery, by the Underwriter, to each potential investor requesting a copy of the Official Statement and to each person to whom the Underwriter initially sells the Bonds.

The County Mayor and the County Clerk, or either of them, are authorized, on behalf of the County, as to the information relating to the County and the Series of Bonds related to the County's Loan Agreement, to deem the Preliminary Official Statement and the Official Statement in final form, each to be final as of its date within the meaning of Rule 15c2-12(b)(1), except for the omission in the Preliminary Official Statement of certain pricing and other information allowed to be omitted pursuant to such Rule 15c2-12(b)(1). The distribution of the Preliminary Official Statement and the Official Statement in final form shall be conclusive evidence that each has been deemed in final form as of its date by the County except for the omission in the Preliminary Official Statement of such pricing and other information.

Section 8. Continuing Disclosure. The County hereby covenants and agrees that it will provide annual financial information and material event notices if and as required by Rule 15c2-12 of the Securities Exchange Commission for any Series of Bonds issued for a Loan Agreement of the County. The County Mayor is authorized to execute an agreement for the benefit of and enforceable by the owners of such Series of Bonds specifying the details of the financial information and material event notices to be provided and its obligations relating thereto. Failure of the County to comply with the undertaking herein described and to be detailed in said closing agreement, shall not be a default hereunder, but any such failure shall entitle the owner or owners of any of the Bonds to take such actions and to initiate such proceedings as shall be necessary and appropriate to cause the County to comply with their undertaking as set forth herein and in said agreement, including the remedies of mandamus and specific performance.

Section 9. Consent to Assignment. The County hereby consents to the assignment pursuant to the Indenture of all the Authority's right, title and interest under each Loan Agreement as security for the Series of Bonds to which such Loan Agreement relates.

Section 10. Additional Authorizations. All acts and doings of the County Mayor and County Clerk of the County and any other representative or officer of the County which are in conformity with the purposes and intent of this Resolution and in furtherance of the issuance and sale of each Series of Bonds and the execution and delivery of each Loan Agreement and each Swap Agreement as set forth herein shall be and the same hereby are in all respects, approved and confirmed.

Section 11. Multiple Borrowings. The Loans authorized in Section 1 hereof, the Loan Agreements authorized in Section 3 hereof and the Bonds approved in Section 5 hereof may be executed and delivered in combination with other Loans, Loan Agreements and Bonds hereafter authorized by the County through the TN-LOANS<sup>sm</sup> Program.

Section 12. Separability. If any section, paragraph or provision of this Resolution shall be held to be invalid or unenforceable for any reason, the invalidity or unenforceability of such section, paragraph or provision shall not affect any of the remaining provisions of this Resolution.

Section 13. Reimbursement. This resolution shall serve as a notice of intent to reimburse for certain expenditures for up to \$3,000,000 as defined in accordance with the requirements of final regulations applicable thereto as promulgated by the United States Department of Treasury.

Section 14. Repeal of Conflicting Resolutions and Effective Date. All other resolutions and orders, or parts thereof, in conflict with the provisions of this Resolution, are, to the extent of such conflict, hereby repealed and this Resolution shall be in immediate effect from and after its adoption.

Adopted and approved this 15<sup>th</sup> day of September 2005.

/s/ Robert L. Ramsey  
Chairman

/s/ Beverley Woodruff  
County Mayor

ATTEST:

/s/ Roy Crawford  
County Clerk

CERTIFICATE OF COUNTY CLERK

I, Roy Crawford, certify that I am the duly qualified and acting County Clerk of Blount County, Tennessee, and as such official I further certify that attached hereto is a copy of excerpts from the minutes of a regular meeting of the governing body of the County held on September 15, 2005; that these minutes were promptly and fully recorded and are open to public inspection; that I have compared said copy with the original minute record of said meeting in my official custody; and that said copy is a true, correct and complete transcript from said original minute record insofar as said original record relates to not to exceed \$3,000,000 general obligation indebtedness of the County.

WITNESS my official signature and seal of said County on this the 15<sup>th</sup> day of September 2005.

/s/

\_\_\_\_\_  
County Clerk

(SEAL)

(F) 4-B

Amortization Worksheet

Original Maturity 3,000,000  
Interest Rate 5%

Year	Interest	Principal	Balance	Total Payment	\$1,000,000 Draw	Blount Co. Share
			3,000,000.00		1,000,000	
2005-06	150,000.00	-	3,000,000.00	150,000	850,000	-
2006-07	150,000.00	-	3,000,000.00	150,000	700,000	-
2007-08	150,000.00	-	3,000,000.00	150,000	550,000	-
2008-09	150,000.00	300,000	2,700,000.00	450,000	100,000	350,000
2009-10	135,000.00	300,000	2,400,000.00	435,000		435,000
2010-11	120,000.00	500,000	1,900,000.00	620,000		620,000
2011-12	95,000.00	500,000	1,400,000.00	595,000		595,000
2012-13	70,000.00	500,000	900,000.00	570,000		570,000
2013-14	45,000.00	500,000	400,000.00	545,000		545,000
2014-15	20,000.00	400,000	-	420,000		420,000
Total Payments	<u>1,085,000.00</u>	<u>3,000,000.00</u>		<u>4,085,000.00</u>		

Blount County, TN  
 Debt Service Fund Budget  
 Through Payment of all Debt  
 With estimated debt issued  
 (Through 2006 \$10,000,000 Issue)  
 As of June 30, 2005

	2005-06 Preliminary Budget	2006-07 Preliminary Budget	2007-08 Preliminary Budget	2008-09 Preliminary Budget	2009-10 Preliminary Budget	2010-11 Preliminary Budget	2011-12 Preliminary Budget	2012-13 Preliminary Budget	2013-14 Preliminary Budget	2014-15 Preliminary Budget
<b>Estimated Revenues</b>										
Current Property Taxes	\$ 8,562,972.00	\$ 8,905,490.88	\$ 9,261,710.52	\$ 9,632,178.94	\$ 10,017,466.09	\$ 10,217,815.42	\$ 10,422,171.72	\$ 10,630,615.16	\$ 10,843,227.46	\$ 11,060,092.01
Discount on Property Taxes	(94,099.00)	(97,862.96)	(101,777.48)	(105,848.58)	(110,082.52)	(112,284.17)	(114,529.85)	(116,820.45)	(119,156.86)	(121,540.00)
Trustee's Collections - PY	215,000.00	220,000.00	225,000.00	230,000.00	235,000.00	240,000.00	245,000.00	250,000.00	255,000.00	260,000.00
Clerks Collections - PY	32,000.00	34,000.00	36,000.00	38,000.00	40,000.00	42,000.00	44,000.00	46,000.00	48,000.00	50,000.00
Interest and Penalties	31,000.00	32,000.00	33,000.00	34,000.00	35,000.00	36,000.00	37,000.00	38,000.00	39,000.00	40,000.00
Pick-up Taxes	33,000.00	34,000.00	35,000.00	36,000.00	37,000.00	38,000.00	39,000.00	40,000.00	41,000.00	42,000.00
PMTS in Lieu of Tax - Util.	71,000.00	74,000.00	77,000.00	80,000.00	83,000.00	86,000.00	89,000.00	92,000.00	95,000.00	98,000.00
Business Tax	219,348.00	228,121.92	237,246.80	246,736.67	256,606.14	261,738.26	266,973.02	272,312.48	277,758.73	283,313.91
Interest Earned	500,000.00	500,000.00	500,000.00	500,000.00	500,000.00	500,000.00	500,000.00	500,000.00	500,000.00	500,000.00
Lease/Rentals (Parks & Recs.)	18,000.00	18,000.00	18,000.00	18,000.00	18,000.00	18,000.00	18,000.00	18,000.00	18,000.00	18,000.00
Contracted Prisoner Board	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00
Operating Transfers - Schools From Maryville and Alcoa	214,280.00	215,840.00	216,400.00	216,840.00	50,160.00	50,360.00	48,440.00	48,520.00	48,480.00	50,320.00
<b>Total Estimated Revenues</b>	<b>\$ 10,002,501.00</b>	<b>\$ 10,363,589.84</b>	<b>\$ 10,737,579.83</b>	<b>\$ 11,125,907.03</b>	<b>\$ 11,362,149.71</b>	<b>\$ 11,577,629.50</b>	<b>\$ 11,795,054.89</b>	<b>\$ 12,018,627.19</b>	<b>\$ 12,246,309.33</b>	<b>\$ 12,480,185.92</b>
<b>Appropriations</b>										
Trustee's Commission	\$ 239,200.00	\$ 248,768.00	\$ 258,718.72	\$ 269,067.47	\$ 279,830.17	\$ 291,023.37	\$ 302,664.31	\$ 314,770.88	\$ 327,361.72	\$ 340,456.19
Principal - Notes	220,000.00	235,000.00	245,000.00	255,000.00	270,000.00	-	-	-	-	-
Interest - Notes	54,128.76	44,558.76	34,277.50	23,497.50	12,150.00	-	-	-	-	-
Principal - Other Loans Payable	3,600,000.00	3,475,000.00	3,685,000.00	3,835,000.00	3,995,000.00	4,005,000.00	2,780,000.00	2,890,000.00	2,720,000.00	2,945,000.00
Interest - Other Loans Payable	7,402,070.00	7,501,820.00	7,354,882.50	7,197,850.00	7,032,045.00	6,850,997.50	6,487,375.00	6,346,760.00	6,199,047.50	6,056,602.50
Other Debt Service	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00
<b>Total Appropriations</b>	<b>\$ 11,715,398.76</b>	<b>\$ 11,705,146.76</b>	<b>\$ 11,777,878.72</b>	<b>\$ 11,780,414.97</b>	<b>\$ 11,789,025.17</b>	<b>\$ 11,347,020.87</b>	<b>\$ 9,770,039.31</b>	<b>\$ 9,751,530.88</b>	<b>\$ 9,446,409.22</b>	<b>\$ 9,542,058.69</b>
Increase/(Decrease) in Fund Balance	\$ (1,712,897.76)	\$ (1,341,556.92)	\$ (1,040,298.89)	\$ (654,507.94)	\$ (426,875.46)	\$ 230,608.63	\$ 2,025,015.58	\$ 2,267,096.31	\$ 2,799,900.12	\$ 2,938,127.24
Fund Balance, Beginning	6,500,000.00	4,787,102.24	3,445,545.32	2,405,246.43	1,750,738.49	1,323,863.03	1,554,471.66	3,579,487.24	5,846,583.55	8,646,483.67
<b>Fund Balance, Ending</b>	<b>\$ 4,787,102.24</b>	<b>\$ 3,445,545.32</b>	<b>\$ 2,405,246.43</b>	<b>\$ 1,750,738.49</b>	<b>\$ 1,323,863.03</b>	<b>\$ 1,554,471.66</b>	<b>\$ 3,579,487.24</b>	<b>\$ 5,846,583.55</b>	<b>\$ 8,646,483.67</b>	<b>\$ 11,584,610.90</b>

		<u>General Fund</u>		
<u>Year Ending</u>	<u>Revenue</u> <u>Budgeted</u>	<u>Revenue</u> <u>Actual</u>	<u>Variance</u>	<u>Excess of Revenues</u> <u>Over Expenditures</u>
30-Jun-00	\$23,210,452	\$23,940,928	\$730,476	\$941,675
30-Jun-01	\$24,582,981	\$25,808,930	\$1,225,949	\$1,884,350
30-Jun-02	\$21,453,632	\$22,207,681	\$754,049	\$1,357,000
30-Jun-03	\$23,270,778	\$22,917,941	(\$352,837)	(\$775,830)
30-Jun-04	\$28,468,891	\$28,788,228	\$319,337	(\$1,615,592)

(F) 4-B



**RESOLUTION No. \_\_\_\_\_**

**Sponsored by Commissioners: David Graham and Ken Melton**

**RESOLUTION AUTHORIZING THE RENOVATION OF THE "OLD LIBRARY" INTO THE BLOUNT COUNTY HEALTH DEPARTMENT.**

**WHEREAS**, Blount County has been identified as a location to begin providing primary care through the Blount County Health Department to those citizens that are uninsured; and

**WHEREAS**, the State of Tennessee has appropriated \$1,000,000 to aid the County in the completion of this mission; and

**WHEREAS**, the "Old Library" has been identified as a possible site for the Blount County Health Department to move once renovations have been completed; and

**WHEREAS**, the Blount County Public Building Authority has completed necessary estimates documenting that these renovations will cost approximately \$2,500,000.

**NOW THEREFORE, BE IT RESOLVED** by the Board of Commissioners of Blount County, Tennessee, assembled in regular session this 15<sup>th</sup> day of September, 2005, that they hereby appropriate \$2,500,000 from the proceeds of a debt issuance approved by this body to complete the aforementioned renovations to the "old library".

**BE IT FURTHER RESOLVED** that this appropriation is subject to the State of Tennessee approving the business plan to be used to complete the above needed improvements and also is subject to the receipt of the \$1,000,000 appropriation from the State of Tennessee.

**BE IT FURTHER RESOLVED** that with the approval of this resolution, the Commission hereby agrees to the transfer of the Blount County Health Department from its current location to the location known as the "Old Library". This transfer will only occur after renovations are complete.

**Duly authorized and approved the \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.**

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_

Vetoed: \_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

# Proposed Questions for County Wheel Tax

The following are two samples of wording for the question that may be used for a wheel tax referendum. I hope that this proves helpful to you.

## Sample No. 1

SHALL RESOLUTION NO. \_\_\_\_\_ PASSED PURSUANT  
TO T.C.A. § 5-8-102, BY THE \_\_\_\_\_ COUNTY  
COMMISSION, WHICH ADOPTS A LOCAL WHEEL TAX IN THE  
AMOUNT OF \_\_\_\_\_ DOLLARS (\$ \_\_\_\_\_),  
PROCEEDS TO BE USED SOLELY FOR  
\_\_\_\_\_ PURPOSES, BE APPROVED?

FOR

AGAINST

## Sample No. 2

SHALL RESOLUTION NUMBER \_\_\_\_\_  
ADOPTING A \_\_\_\_\_ COUNTY WHEEL  
TAX IN THE AMOUNT OF \_\_\_\_\_ DOLLARS  
(\$ \_\_\_\_\_) FOR EACH MOTOR DRIVEN VEHICLE, THE  
OWNER OF WHICH RESIDES IN \_\_\_\_\_  
COUNTY, TENNESSEE, BE APPROVED?

FOR

AGAINST

RESOLUTION NO. \_\_\_\_\_

Sponsored by Commissioners: Steve Hargis, Bob Kidd, and Dan Neubert

**A RESOLUTION APPROVING THE ADOPTION OF THE BLOUNT COUNTY HAZARD MITIGATION PLAN**

**WHEREAS**, the citizens and property within Blount County are subject to the effects of natural hazards and man-made hazard events that pose threats to lives and cause damages to property, and with the knowledge and experience that certain areas, i.e., flood hazard areas, are particularly susceptible to flood hazard events; and

**WHEREAS**, the County desires to seek ways to mitigate situations that may aggravate such circumstances; and

**WHEREAS**, the Legislature of the State of Tennessee has in Title 58 of the Tennessee Annotated Code (TCA), delegated to local governmental units the responsibility to adopt regulations designed to promote the public health, safety, and general welfare of its citizenry; and

**WHEREAS**, the Legislature of the State of Tennessee has in TCA 58-2-1010 through TCA 58-2-518 requires that for state declared disasters after November 1, 2004, the eligible local government applicants shall have a hazard mitigation plan approved pursuant to the Stafford Act; and

**WHEREAS**, Section 322 of the Federal Disaster Mitigation Act of 2000 states that local government must develop an All-Hazards Mitigation Plan in order to receive future Hazard Mitigation Grant Program Funds; and

**WHEREAS**, it is the intent of the Board of Commissioners of Blount County to fulfill this obligation in order that the County will be eligible for state assistance in the event that a state of disaster is declared for a hazard event affecting the County.

**NOW, THEREFORE, BE IT RESOLVED**, that the Blount County Board of Commissioners, meeting in regular session on this 15th day of September, 2005, hereby:

1. Adopts the Blount County Hazard Mitigation Plan; and
2. Vests the County Homeland Security & Emergency Management Director with the responsibility, authority, and the means to:
  - (a) Inform all concerned parties of this action.
3. Appoints the County Homeland Security & Emergency Management Director to assure that the Hazard Mitigation Plan is reviewed annually and in greater detail at least once every five years to assure that the Plan is in compliance with all State and Federal regulations and that any needed revisions or amendments to the Plan are developed and presented to the Blount County Board of Commissioners for consideration.
4. Agrees to take such other official action as may be reasonably necessary to carry out the objectives of the Hazard Mitigation Plan.

Duly authorized and approved the 15th day of September, 2005.

**CERTIFICATION OF ACTION:**

**ATTEST:**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_\_

Vetoed: \_\_\_\_\_

\_\_\_\_\_  
County Mayor

\_\_\_\_\_  
Date

# **BLOUNT COUNTY TENNESSEE**

## **Multi-Jurisdictional, All-Hazards Risk Mitigation Plan**

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Blount County, Tennessee  
Multi-Jurisdictional, All-Hazards Risk Management Plan

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## SECTION 1 PLAN INTRODUCTION

This section provides a general introduction to the Blount County Multi-Jurisdictional, Multi Hazard Risk Mitigation Plan. It consists of the following:

- Overview
- Emergency Management Background
- Legislative Background
- Purpose
- Scope
- Authority
- Plan Outline

### **1.1 Overview**

Blount County has and may in the future experience a variety of natural and man-made hazards that cause loss of life and damage to property. The Blount County Department of Homeland Security has prepared a countywide hazard mitigation plan that re-shapes Blount County and local communities into a more resilient framework, enabling it to recover more quickly and easily from disasters. Through the use of this plan, Blount County and the local jurisdictions will decrease the community's vulnerability to disasters and enhance their response to disasters and public threats.

The plan provides a framework on which to base a comprehensive mitigation of hazards for all Blount County political jurisdictions. Risk management tools were used to prioritize and identify vulnerabilities to hazards. The overall hazard analysis determines which areas of the community are affected by hazards, how likely it is that a disaster may occur, and what impact a disaster might have. By assessing vulnerabilities countywide, it can be determined which government and private facilities are a risk and to what degree they may be impacted.

Natural and man-made hazards pose a threat to every citizen and community within Blount County on some level and frequency. Often, the reality of potential hazards to a community is not fully understood or realized until a major disaster occurs. It is then that a community experiences the extreme hardship of significant human and economic losses. The process of all-hazard mitigation planning is the first step toward protecting a community from losses associated with hazards and resulting disasters. The following definitions are provided by FEMA with regard to Hazard Mitigation Planning.

- Hazard mitigation – Any sustained action taken to reduce or eliminate the long-term risk to human life and property from hazards.
- Planning – The act or process of making or carrying out plans, specifically, the establishment of goals, policies, and procedures for a social or economic unit.

The process of hazard mitigation planning is a critical part of any community's planning program. Because most hazards occur infrequently, mitigation programs for hazards are usually initiated and funded as a reaction to recover from the most recent disaster event. This form of hazard mitigation response is typically more costly, in terms of money, property and human losses, on a long-term basis than is pre-disaster planning and mitigation.

## **1.2 Emergency Management Background**

Over the past fifty years, the meaning and scope of homeland security and emergency management has significantly evolved in response to changes in political, military, and natural environments. Emergency management has grown from a narrow civil defense focus, to its present position of providing a wide array of services in response to natural and man-made hazards, including aspects of homeland security. This evolution has resulted in a shift from federal-based initiatives to one fostering both local and state developed and delivered programs. Within this framework, local emergency management organizations work to implement local, state and federal emergency management and homeland security policy. By working collaboratively with governmental agencies, private industry, and citizens, and by providing technical assistance and support, local emergency management organizations are expanding capabilities to contribute a broad spectrum of professional services.

Historically, federal and state perspectives have shaped the focus, scope and policy of emergency management. Prior to and extending through the 1930s, emergency management programs did not exist except for some "New Deal" social programs, administered by the federal agencies, that provided assistance in response to specific disasters.

Emergency management found its beginning and was developed immediately after World War II, as a response to military attack. The federal government created a nationwide shelter program under the provisions of the Civil Defense Act. The first federal assistance to state and local governments was provided under civil defense programs. As the Federal level, response and recovery from natural and man-made disasters were thought to be within the jurisdiction of state and local governments. These disasters were philosophically and legally separate from "war-related" emergencies until the late 1970s.

In 1979, The Federal Emergency Management Agency (FEMA) was established to assist in responding to war-caused emergencies, nuclear events and natural and man-made disasters. In the 1980s, response and recovery efforts from other than war-caused disasters became eligible for federal funding. This was the first effort to view emergency management as a comprehensive set of services encompassing four phases: mitigation, preparedness, response and recovery.

Emergency Management also experienced a key policy shift. Focus shifted from one of nuclear war preparedness to a more balanced focus on natural and man-made hazards and disasters. An "all-hazards" approach was emphasized. Federal assistance became available for preparedness, direct response and recovery efforts. The increasing demand on federal funds for disaster recovery assistance prompted a change in federal policy to emphasize mitigation and providing technical assistance to build state and local government capabilities to more independently deal with emergencies and disasters that occur within their jurisdictions.

In the 1990s, federal, state and local governments recognized the increasing threat of terrorism. Domestic and foreign events, including the bombing of the New York World Trade Center in February 1993; the April 1995 bombing of the Alfred P. Murrah Federal Building in Oklahoma City; the bombing of the Khobar Towers in Saudia Arabia in June 1996; and the bombing of the U.S.S. Cole in Yemen in October 2000, demonstrated terrorists' willingness to use weapons of mass destruction. Federal agencies began to examine the causes and effects of these events, to shape U.S. policy, and fund domestic anti-terrorism preparedness activities.

The September 11, 2001 terrorist attacks on the New York World Trade Center and the Pentagon was a defining moment in the war on terrorism. This is witnessed by the development of domestic and foreign policy, nationwide initiatives to detect and prevent terrorist attacks, and protect national critical infrastructure and systems. At the federal level, anti-terrorism activities resulted in the creation of the Department of Homeland Security. This expanded the view of emergency management as a comprehensive set of services encompassing seven phases – detection, prevention, preparedness, protection, mitigation, response and recovery.

### **1.3 Hazard Mitigation Legislative Background**

**Disaster Mitigation Act of 2000:** In support of the expanded role of emergency management, Congress approved the Disaster Mitigation Act of 2000, (DMA2K0, commonly known as the 2000 Stafford Act. Section 322 is the amendment to the Stafford Act that primarily deals with the development of local hazard mitigation plans. The DMA2K legislation was signed into law on October 30, 2000 (Public Law 106-390). The interim Final Rule for planning provisions (implemented at 44 CFR Part 201) was initially published in the Federal Register in February 2002 and again in October 2002. Local hazard mitigation planning requirements are implemented in 44 CFR Part 201.6. The purpose of DMA2K was to amend the Stafford Act to establish a national program for pre-disaster mitigation, streamline administration of disaster relief at both the federal and state level, and control federal costs of disaster assistance. Congress envisioned that implementation of these new requirements would result in the following key benefits:

- Reduction of loss of life and property, human suffering, economic disruption, and disaster costs.
- Prioritization of hazard mitigation planning at the local level, with an increased emphasis placed on planning and public involvement, assessing risks, implementing loss reduction measures, and ensuring critical services/facilities survive a disaster.
- Establishment of economic incentives, awareness and education to state, tribal and local governments that result in forming community-based partnerships, implementing effective hazard mitigation measures, leveraging additional non-federal resources, and establishing commitments to long-term hazard mitigation efforts.

The DMA2K legislation requires all local, county and tribal governments to develop a hazard mitigation plan for their respective communities in order to be eligible to receive HMGP funds. Each community's hazard mitigation plan must be submitted to and approved by the state and

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FEMA by November 1, 2005. DMA2K requires that each plan, must at minimum address or include the following general items:

- Plan Adoption by all Jurisdictions
- Planning Process including Public Involvement
- Hazard Identification and Risk Assessment
- Mitigation Strategy
- Plan Implementation and Maintenance Procedures
- Any Specific State Requirements

**Hazard Mitigation Grant Program:** In 1988, Congress established the Hazard Mitigation Grant Program (HMGP) by enactment of Section 404 of the Stafford Act. In 2002, regulations pertaining to the HMGP to reflect the Disaster Mitigation Act of 2000 were changed by 44 CFR Part 206, Subpart N. An Interim Final Rule was issued in October 2002, wherein the final compliance date was revised from November 1, 2003 to November 1, 2004. The HMGP assists states and local communities in implementing long-term hazard mitigation measures by providing federal funding following a major disaster declaration. Eligible applicants include state and local agencies, tribal organizations, and certain non-profit organizations. Examples of typical HMGP eligible projects include:

- Property acquisition and relocation projects.
- Structural retrofitting to minimize damages from high winds, earthquake, flood, wildfire or other natural hazards.
- Elevation of flood-prone structures.
- Vegetative management programs.

**Pre-Disaster Mitigation Program:** The Pre-Disaster Mitigation (PDM) Program was authorized by Section 203 of the 200 Stafford Act, 42 USC (Public Law 106-390). Funding for the program is provided through the National Pre-Disaster Mitigation Fund to assist state, local and tribal governments in implementing cost-effective hazard mitigation activities that complement a comprehensive mitigation program. Two types of grants are offered under the PDM Program.

- Planning Grants – allocated funds to be used for hazard mitigation plan development.
- Competitive Grants – distributed funds using a competitive application process wherein all state, local and tribal governments interested in obtaining grant funds can submit applications to be reviewed and ranked by FEMA using pre-determined criteria.

The minimum eligibility requirements for receiving competitive PDM funds include:

- Participation in the National Flood Insurance Program (NFIP).
- Must not be suspended or on probation from the NFIP.
- A local jurisdiction must have a FEMA approved Hazard Mitigation Plan.

**Flood Mitigation Assistance Program:** The Flood Mitigation Assistance (FMA) Program was created as part of the National Flood insurance Reform Act (NFIRA) of 1994 (42 U.S.C. 4101) with the goal of reducing or eliminating claims under the NFIP. Funding for the program is

provided through the National Flood Insurance Fund. FMA provides funding to assist states and communities in implementing measures to:

- Reduce the number of repetitively or substantially damaged structures and the associated claims on the National Flood Insurance Fund.
- Encourage long-term, comprehensive mitigation planning.
- Respond to the needs of communities participating in the NFIP to expand their mitigation activities beyond floodplain development review and permitting.
- Complement other federal, state and local mitigation programs with similar, long-term mitigation goals.

There are three types of grants available under FMA:

- FMA Planning Grants are available to states and communities to prepare Flood Mitigation Plans. NFIP-participating communities with approved Flood Mitigation Plans can apply for FMA Project Grants.
- FMA Project Grants are available to states and NFIP participating communities to implement measures to reduce flood losses. Ten percent of the Project Grant is made available to states.
- Technical Assistance Grants are a part of Project Grants. Up to 10% of the Project Grant is made available to the states for technical assistance. These funds may be used by the state to help administer the program.

Eligible communities may apply for an FMA planning grant. The NFIRA stipulates that to be eligible to receive an FMA grant, a community must have a FEMA-approved mitigation plan and must be participating in the NFIP. Examples of eligible FMA projects include:

- Acquisition of NFIP-insured structures and underlying real property.
- Demolition of NFIP-insured structures and acquire or restricted real property.
- Minor physical flood mitigation projects that do not duplicate the flood-prevention activities of other federal agencies, that lessen the frequency or severity of flooding, and decrease predicted flood damages in local areas. These include modification of existing culverts and bridges, installation or modification of floodgates, stabilization of stream banks, and creation of small debris or flood/storm water retention basins in small watersheds. Construction or improvement of major structural flood-control structures such as dikes, levees, dams, seawalls, groins and jetties, and projects consisting of channel widening or stream alignment are not eligible, as indicated in Section 1366.
- Other activities that bring an NFIP-insured structure into compliance with the authorized statutory floodplain management requirements of 44 CFR Part 60.3.
- Relocation of NFIP-insured structures from acquired or restricted real property to sites not prone to flood hazards.
- Elevation of NFIP-insured residential structures, and elevation or dry flood proofing of NFIP-insured non-residential structures, in accordance with 44 CFR Part 60.3.

## **1.4 Plan Purposes**

The key purposes of this plan are:

- To involve members of the county, cities, public and other agencies to draft and adopt an action plan that serves as the blueprint for future development and preparedness activities across the county.
- To identify possible risks and hazards that may affect Blount County through a systematic hazard identification and risk assessment process.
- To prioritize loss reduction and emergency preparedness activities for disasters.
- To determine areas within Blount County that may be vulnerable to various hazards.
- To develop strategies and the best practices to avoid and mitigate impact of hazards.

## **1.5 Plan Scope**

This Hazard Mitigation Plan will be updated and maintained by the Blount County Department of Homeland Security to continually address hazards determined to be of high and moderate risk through the detailed vulnerability assessment for Blount County. Other hazards that pose a low or negligible risk will continue to be evaluated for future updates to the Plan, but they may not be fully addressed until they are determined to be of high or moderate risk. The geographic scope (i.e. the planning area) for the Plan includes all incorporated and unincorporated areas of Blount County. This includes the following six governmental jurisdictions:

- City of Alcoa
- Friendsville
- Louisville
- City of Maryville
- City of Rockford
- Townsend

## **1.6 Plan Authority**

This hazard mitigation plan has been adopted by Blount County and its incorporated municipal jurisdictions in accordance with authority and powers granted to counties, cities, and towns as defined by the State of Tennessee. Copies of all local resolutions to adopt the Plan are included in Appendix A.

This Plan was developed in accordance with current state and federal rules and regulations governing local hazard mitigation plans. The Plan shall be routinely monitored and revised to maintain compliance with the following provisions, rules and legislation:

- Section 322, Mitigation Planning, of the Robert T. Stafford Disaster Relief and Emergency Assistance Act, as enacted by Section 104 of the Disaster Mitigation Act of 2000 (P.L. 106-390); and
- FEMA's Interim Final Rule published in the Federal Register on February 26, 2002, at 44 CFR Part 201.

## **1.7 Plan Outline**

**Section 1: Introduction** provides the overview, scope and purpose of the plan and planning process.

**Section 2: Planning Process** describes the process used to develop Blount County’s Multi-jurisdictional, All-Hazard Risk Mitigation Plan. The description provides a general overview of local hazard mitigation planning as well as specific procedures used by Blount County to prepare its Plan. It includes a description of who was involved as members of the planning team, and documents the outcomes of meetings. It also demonstrates the opportunities for the public and other stakeholders to participate in the plan development process.

**Section 3: Community Profile** describes the general makeup of Blount County and its local jurisdictions, including prevalent geographic, demographic and economic characteristics. Building characteristics and land use patterns are presented along with some general historical disaster data. This baseline information provides a snapshot of the countywide planning area and thereby assists Blount County in recognizing those social, environmental and economic factors that ultimately play a role in determining community vulnerability to hazards.

**Section 4: Hazard Identification** is made up of three subsections: Hazard Identification, Hazard Analysis, and Community Vulnerability. Together, these sections serve to identify, analyze and assess Blount County’s overall risk to hazards. The risk assessment also defines any hazard risks that may uniquely or exclusively affect the individual municipal jurisdictions. The risk assessment builds on available historical data from past hazard occurrences, establishes hazard-by-hazard profiles, and culminates in a hazard risk ranking based on conclusions about the frequency of occurrence, spatial extent, and potential impact of each hazard. FEMA’s HAZUS®MH loss estimation methodology was also used in evaluating some known hazard risks by their relative long-term costs in expected damages. The information generated through the risk assessment serves a critical function as communities seek to determine the most appropriate mitigation actions to pursue and implement. Thus, enabling communities to prioritize and focus their efforts on those hazards of greatest concern and those structures or areas facing the greatest risk.

**Section 5: Capability Assessment, Mitigation and Maintenance** provides a comprehensive examination of Blount County and the participating local jurisdictions’ capacity to implement meaningful mitigation strategies and identifies existing opportunities to increase and enhance capability.

**Capabilities** addressed in this section include planning and regulatory capability, administrative capability, technical capability and fiscal capability. Information was obtained through the use of detailed survey questionnaires for local officials and an inventory and analysis of existing plans, ordinances and relevant documents. The purpose of this assessment is to identify any existing gaps, weaknesses or conflicts in programs or activities that may hinder mitigation efforts, and to identify those activities that should be built upon in establishing a successful and sustainable community hazard mitigation program. The community profile, risk assessment, and capability assessment collectively serve as a basis for determining the goals for the Hazard Mitigation Plan, each contributing to the development, adoption and implementation of a meaningful Mitigation Strategy that is based on accurate information.

**Mitigation Strategies** is made up of two subsections: Mitigation Strategic Goals and Mitigation Actions. Strategic goals consists of broad, countywide goal statements for each local jurisdiction participating in the planning process to strive for in achieving, as well as a general description of the mitigation tools and techniques available for further consideration. The strategy provides the foundation for identifying and prioritizing mitigation actions. Mitigation Actions are action plans specific to each local jurisdiction, and link proposed mitigation actions for each to locally assigned implementation mechanisms and target completion dates. This section is designed to make the Plan both strategic, through the identification of long-term goals, and functional through the identification of short-term and immediate actions that will guide day-to-day decision-making and project implementation.

**Project Maintenance** includes the measures Blount County and its municipal jurisdictions will take to ensure the Plan’s continuous long-term implementation. The procedures also include the manner in which the Plan will be regularly evaluated and updated to remain a current and meaningful planning document.

## **SECTION 2: PLANNING PROCESS**

This section of the Plan describes the mitigation planning process undertaken by Blount County in preparation of the Hazard Mitigation Plan. It consists of seven subsections:

- Overview of Hazard Mitigation Planning
- Preparing the Plan
- The Planning Team
- Community Meetings and Workshops
- Involving the Public
- Involving Stakeholders
- Multi-Jurisdictional Participation

### **2.1 Overview of Hazard Mitigation Planning**

Local hazard mitigation planning is the process of organizing community resources, identifying and assessing hazard risks, and determining how best to minimize or manage those risks. This process results in a hazard mitigation plan that identifies specific mitigation actions, each designed to achieve both short-term planning objectives and a long-term community vision. To ensure the functionality of each mitigation action, responsibility is assigned to a specific individual, department or agency, along with a schedule for action implementation. Plan maintenance procedures are established for the monitoring or implementation progress, and the evaluation and enhancement of the mitigation plan. These plan maintenance procedures ensure that Blount County's Hazard Mitigation Plan remains a current, dynamic and effective document over time. Mitigation planning offers many benefits, including:

- Saving lives and property;
- Saving money;
- Speedy recovery following disasters;
- Reducing future vulnerability through wise development and post-disaster recovery and reconstruction;
- Expediting the receipt of pre- and post-disaster grant funding;
- Demonstrating a commitment to improve community health and safety

Typically, mitigation planning has the potential to produce long-term and recurring benefits by breaking the repetitive cycle of disaster loss. A core assumption of hazard mitigation is that pre-disaster investments will significantly reduce the demand for post-disaster assistance by lessening the need for emergency response, repair, recovery, and reconstruction. Mitigation practices will enable residents, businesses, and industries to recover in the wake of a disaster, to ensure the community economy is re-established quicker and with less interruption.

The benefits of mitigation planning go beyond reducing hazard vulnerability. Measures such as the acquisition or regulation of land in known hazard areas can help achieve multiple community goals such as preserving open space, maintaining environmental health, and enhancing recreational opportunities. Thus, it is vitally important that any local mitigation planning process

be integrated with other local planning efforts, and any proposed mitigation strategies be congruent with other existing community goals and initiatives.

## **2.2 Preparing the Plan**

The preparation of the Blount County plan utilized the approach of multi-jurisdictional planning as recommended by FEMA. The plan was designed to meet the 44CFR requirement 201.6 (c)(1). The planning process utilized eight major steps:

1. Mitigation planning community kickoff meeting
2. Individual or small group meetings with individuals, groups, governmental officials, community members at large
3. Capabilities, hazard risk and vulnerability data collection
4. Stakeholder meeting to review selected mitigations and provide input
5. Vulnerability assessment based on the stakeholder's input
6. Mitigation plan draft sent to stakeholders and reviewers for input
7. Community meeting held to review draft plan
8. Plan adoption by each municipality

## **2.3 The Planning Team**

<b><u>Name</u></b>	<b><u>Organization and Position</u></b>
Kelley Mure	Blount County EMA Director
Kathy Shields	Asst. Director Blount County EMA
Donna Overstreet	Blount County E911
Jeremy Pearson	City of Alcoa Planning Department
Doug McClanahan	Blount County Fire Department
Mike Sing	Maryville Fire Department
Rob Webb	Rural/ Metro
Rick Arnold	Alcoa Police Department
Ron Dunn	Blount County Sheriff's Office
Mike Johnston	Maryville Police Department
Don Stallions	Blount County Government/Risk Management
Mary K Caylor	American Red Cross
Betty Hale	American Red Cross
James Rushing	Civil Air Patrol

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Terry Willett	City of Rockford
David Hodges	Maryville Fire Department
Ed Mitchell	Maryville Fire Department
Carl McDaniel	TEMA
Scott Poland	City of Maryville Planner
John Lamb	Blount County Planner
Micky Roberts	Blount County Health Department
Jimmy Long	Blount County Sheriff's Department
Tony Abbott	Blount County Highway Department
Brian Bell	Blount County Schools
Mark Tipton	Alcoa Police
Larry Graves	Alcoa Fire Department
Roger Robinson	Alcoa Fire Department
Stan Totten	Townsend Fire Department
Sharon Moore	Maryville Police Department
Chico Messer	Tennessee Air National Guard
Bruce Lonas	Tennessee Air National Guard
Mark Griffith	Blount Memorial Hospital
Stan Burnette	Blount County Schools

## 2.4 Community Meetings and Workshops

The Disaster Mitigation Act of 2000 places new emphasis on State and local mitigation planning for natural hazards. It also establishes a national Pre-Disaster Mitigation Grant Program. To be eligible for grant money to put toward mitigation projects through Tennessee Emergency Management Agency (TEMA) under this program, as well as FEMA's Hazard Mitigation Grant Program, a jurisdiction must have submitted a plan to the Federal Emergency Management Agency (FEMA) for approval. The process of developing this plan primarily consisted of the following general tasks:

- Hazard identification and analysis
- Risk assessment
- Development of mitigation strategies
- Establishment of a plan maintenance process

The hazard analysis and risk assessment were provided to TEMA for their review during the middle of the process. The next step is to identify feasible mitigation measures that should be included in the plan. The plan covers the unincorporated areas of the County as well as all of the municipalities. With the exception of dam failure, it currently includes only natural hazards, which are the only hazards FEMA requires to be addressed. Other types of hazards may be added later.

Two stakeholders meeting of the planning committee were held in May and July 2005 and draft copies distributed for review and correction. A community meeting was held on August 31, 2005, to present the draft plan and the proposed mitigation measures and get feedback. Comments from this public workshop, as well as meetings held previously with representatives from the towns and with the Local Emergency Planning Committee (LEPC), were incorporated into the plan.

The plan will need to be reviewed and updated on a five-year cycle. Therefore, the mitigation measures included are those that are most feasible and likely to be implemented, especially as FEMA requires proposed mitigation measures to be accompanied by a timeline, responsible agency, and funding source.

## **Section 2.5 Involving the Public**

A key component of the Blount County plan involved public and community participation. Citizen involvement provided the planning committee and stakeholders insight into local issues and specific concerns of the citizens. By allowing citizen input and participation, the community has a sense of ownership in the plan and will possess an increased awareness of hazards and possible mitigation strategies. Public awareness is a key component of an overall mitigation strategy aimed at making a home, neighborhood, school, business, industry, or city safer from the effects of natural and/or manmade hazards.

Members of the community at large have been involved in each stage of the planning process, culminating with the plan being available at the library for citizen review and input prior to the public meeting. After the public meeting, the document will then go to each city, county and jurisdiction to be approved. Major citizen concerns were roads and transportation, planned growth, lack of infrastructure to handle the current rate of growth, weather events and flood related events. Current issues related to school violence and “hate-crimes” in the community are areas of concern.

## **Section 2.6 Involving the Stakeholders**

A wide range of stakeholders were invited to participate in the initial meeting with additional persons being invited after the small group and/or individual meetings were held. Interested parties were invited to participate in the second stakeholder’s meeting even if they had not attended the first meeting. Stakeholder’s represented each of the municipalities and cities as well as Blount County. The hospital, health department, TEMA, Civil Air Patrol, all Fire Departments, City Planners, police and sheriff’s department, EMS, 911, Rural Metro, private

business persons, non-profit agency staff, departments within the cities and county and other interested parties.

## **Section 2.7 Multi-Jurisdictional Participation**

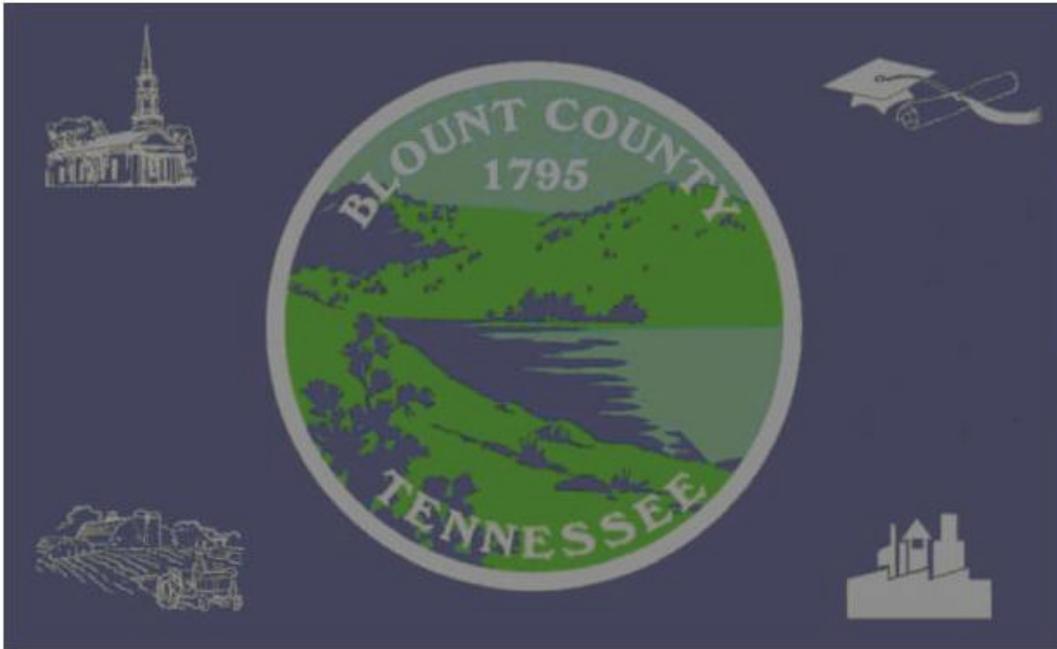
The plan is multi-jurisdictional and will be approved by all of the jurisdictions listed below. This Hazard Mitigation Plan will be updated and maintained by the Blount County Department of Homeland Security to continually address hazards determined to be of high and moderate risk through the detailed vulnerability assessment for Blount County. Other hazards that pose a low or negligible risk will continue to be evaluated for future updates to the Plan, but they may not be fully addressed until they are determined to be of high or moderate risk. The geographic scope (i.e. the planning area) for the Plan includes all incorporated and unincorporated areas of Blount County. This includes the following governmental jurisdictions:

- City of Alcoa
- Blount County
- Friendsville
- Louisville
- City of Maryville
- City of Rockford
- Townsend

## Section 3 Jurisdiction Profiles

### 3.1 Jurisdiction Description and Environment

#### 3.1.1 Description



**Blount County** is one of the oldest counties in Tennessee. The County was the tenth created in Tennessee when a part of Knox County was separated by the Territorial Legislature in 1795. It was named after William Blount, Governor of the Territory of the United States "South of the River Ohio." The County seat was authorized to be laid out in 1795 and was named Maryville in honor of Mary Blount, the wife of Governor William Blount. Settlement of the area began in 1785 mainly with Scotch-Irish Presbyterians. The early settlers were thrifty and energetic people who moved westward from Virginia and North Carolina. These settlers, for the most part, were not wealthy landowners, but instead were looking for fertile land to farm, ample water supply, and abundant resources of lumber. Lumbering was the first primary industrial trade in Blount County. Today, lumbering has been replaced with many varied occupational opportunities. Over 100 manufacturing plants can be found in Blount County. Nippondenso and Rubbermaid are two of the areas newest and growing employers. Denso, with over 2,400 employees, is the largest employer in the county, with the school system, ALCOA, Inc. and Blount Memorial Hospital being other leaders. The principal employer for the residents of the county for years was ALCOA, Inc. (formerly known as the Aluminum Company of America, Alcoa), which established it's Tennessee Operations in 1912, is the County's 3<sup>rd</sup> largest employer with approximately 2,050 persons.

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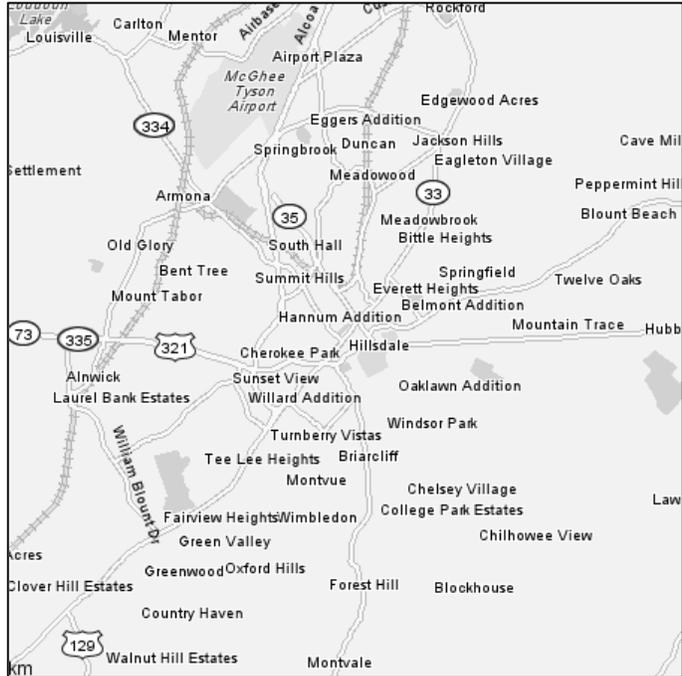
There are over 200 churches in the County, representing faiths of all denominations. Blount Memorial Hospital, equipped with the most modern equipment, and staffed by a competent medical staff, serves the need of this and adjoining counties. There are three main public school systems in Blount County: Alcoa City Schools, Maryville City Schools, and Blount County Schools. These three systems jointly received the State Department of Education's Governor's A+ Award for community commitment to excellence in education. Also, there are three private schools that serve the area: Foothills Christian Academy, New Horizon Montessori School, and Maryville Christian School. There are a number of colleges and universities that serve the Blount County area, a few of which are: the University of Tennessee at Knoxville, Maryville College, Lincoln Memorial University and Pellissippi State Technological Community College.

The County contains 584 square miles and is bordered on the east by the Great Smoky Mountains National Park and on the west by the great chain of lakes created by the Tennessee Valley Authority. Little River, flowing out of the Great Smoky Mountains, winds its way across the County and pours into the Tennessee Valley lakes. The Little Tennessee River parallels the southern border. The County is served by several major highways: Interstate I-140

(Pellissippi Parkway), U.S. Highway 129, 411 and 321, as well as State Route 33 and 95, and State Highway 73 leading directly into the Great Smoky Mountains National Park. McGhee Tyson Airport located within Blount County borders the City of Alcoa. The facility is the principal commercial airport for East Tennessee.

The County has a population of 105,823 according to the latest census information (July 1, 2000). The County seat of Maryville has a population of 23,120. The City of Alcoa, formerly known as North Maryville and named after the County's largest employer, has a population of 7,734.

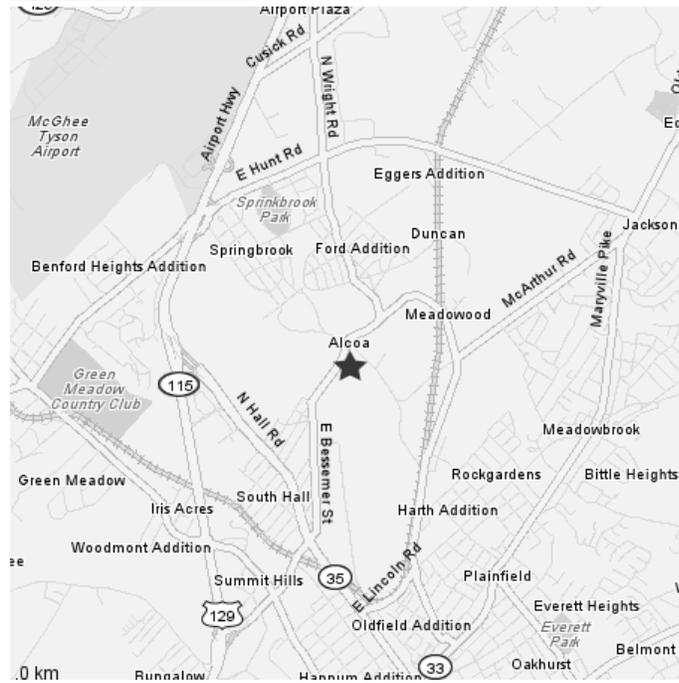
Blount County is governed by the Blount County Commission and the County Mayor. The central department of the government is housed in the Blount County Courthouse which is located in the City of Maryville. The County is divided into 10 Commission districts with a total of 21 commissioners representing those districts. The Commission meets monthly and whenever necessary for called meetings. (<http://www.blountn.org/about.htm>)



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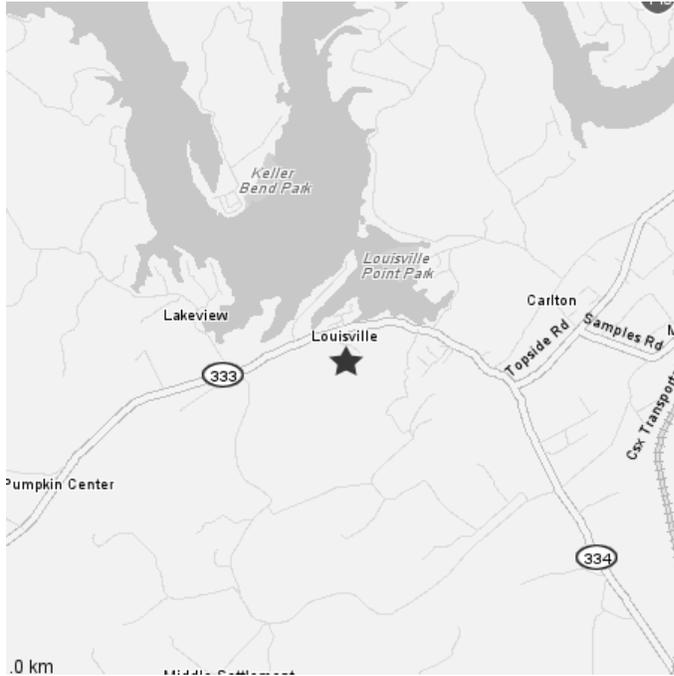
**The City of Alcoa**



**Friendsville**



## Louisville



**City of Alcoa** - The City of Alcoa began as a “company town” and was settled and grew along with its sister city, Maryville, through the 19<sup>th</sup> Century. Even so, incorporation did not take place until much later. Given its formation as a “company town”, a great deal of its history originates with the aluminum company, Alcoa, Inc., formerly known as the Aluminum Company of America (ALCOA) for which the City got its name.

In 1910, Alcoa, Inc. began a long-range program of power development on the Little Tennessee River near present-day Calderwood. Construction was begun on several dams which would supply the great amounts of low-cost hydroelectric power necessary for the production of aluminum. Three years later, the company purchased large tracts of land north of Maryville for the establishment of reduction plants and began construction of the first plant in 1914. Expansions and additions were continuous since the establishment of the first plant, as the aluminum company grew into one of the state’s leading industries.

The City was planned and laid out by Alcoa engineers and by 1919 contained houses, stores, schools and other features. These early planners provided for water, sewer and lighting; established zoning for industry, business and residential uses; and provided for community facilities to include one (1) acre of land for parks for each 100 persons. The original site for the City covered five and one-half square miles and was designed for a population in excess of 10,000. It has since grown to a size of almost 15 square miles. In April 1919, the city was chartered for the commission-manager form of government and was incorporated in July of the same year.

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Alcoa grew rapidly until 1930, suffered a decline in population during the depression, then grew rapidly again, during, and after World War II. Residential growth took place in several rather well defined neighborhoods, while commercial growth concentrated along the highway leading to Knoxville and Maryville (Alcoa Highway). Recreation facilities, including a large swimming pool, a golf course and parks, were added during this period.

Present day Alcoa is proactively involved in development recruitment and has diversified its economy since the early 1990's. This initiative and Alcoa's exceptional location has expanded Alcoa from an industrialized community, made up of an aging housing stock, to a sustainable community made up of an array of uses - such as low to medium residential, office, commercial and industrial. This mix has and will continue to establish a diverse employment base - one that has strengthened the employment opportunities for City residents, as well as those commuting into the area.

The City is a benchmark community. Its citizens are safe, well served and proud of their neighborhoods. Comprehensive services are provided to citizens and customers using the latest available methods and technology. Employees are professional and effective. A superior quality of life is emphasized. The mission of the City is to provide its customers with comprehensive, innovative services that are second to none. Excellence in service is achieved by continuously seeking avenues of improvement in quality, efficiency and reliability.

**City of Maryville** - Fort Craig, which was located on Pistol Creek, was the first settlement in the area which is now the City of Maryville. The fort was built in 1785 to protect settlers from Indian attack. In 1786, the first church was established and constructed of hewn logs.

The City of Maryville was established on July 11, 1795, by an act of the General Assembly of the Territory South of the Ohio River. Seven commissioners were appointed and were to obtain fifty acres of land. These fifty acres were to be divided into lots and sold, with the proceeds to be used for construction of a courthouse and jail. One reason for locating the town in this particular area was the abundance of springs for a water supply. Located in Blount County, Maryville was named in honor of Mary Grainger Blount, wife of Governor William Blount. The county was named in honor of Governor Blount. Almost a year later, on June 1, 1796, the State of Tennessee became the 16th state in the Union.



In 1819, Southern and Western Theological Seminary was opened. The name was changed to Maryville College in 1842.

During the Civil War, much of Maryville was damaged by fire and artillery. In one instance, a fire was set to try to flush Union soldiers from the courthouse then located on Broadway. The courthouse was spared, but many buildings surrounding it were destroyed.

The first railroad, the Knoxville and Charleston, was built into Maryville in 1868. In the late 1870's, Maryville acquired and opened its first public school. The first electric system was started in 1890 by Maryville Woolen Mills. In 1906, a branch line of the Louisville and Nashville Railroad arrived in Maryville.

The first water system was completed in 1916, being constructed of cast iron lines. About a year later, the first sanitary sewer system was completed. In 1956, the water filtration plant on Sevierville Road was put into operation.

Like many downtowns throughout the nation, development of contemporary malls and the proliferation of shopping centers lured businesses and customers away from the downtown area. However, unlike many other downtowns throughout the country that have been lost, dozens of historic structures in downtown Maryville remain and have enjoyed continuous use, or have been rehabilitated more recently. Currently, Maryville's downtown offers the community and visitor's entertainment, office, restaurant, retail, recreation, government, education and religious institutions, medical, and housing opportunities. In addition, the new Blount County Library and scheduled community programs will further improve downtown's position in attracting individuals and families throughout the weekdays and weekends. The City of Maryville is committed to helping invigorate reinvestment of downtown properties by obtaining grants used for road and sidewalk improvements, safe and attractive lighting, benches, landscape and informative signage. The City and participating community businesses also sponsor numerous events downtown that add to the use and enjoyment of the downtown area.

The population of Maryville is more than 23,000, and the town encompasses 13 square miles. Maryville is on the cutting edge in many areas of city government, developing and implementing programs to provide a modern, safe, and beautiful place to live and visit. (<http://www.ci.maryville.tn.us/cityhist/index.htm>)

### **City of Rockford**

The City of Rockford was established in 1786 and incorporated in May of 1972. The name Rockford probably originated as "Rocky Ford" a reference to the important river crossing on the Old Federal Road connecting Knoxville to Maryville. Rockford was one of the most used Little River crossing areas prior to the time of bridges.

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The first settlers came to the area after the Revolutionary War. These settlers were from Virginia and laid claim to the rich bottom land along the Little River. During the early settlement period, there were recorded skirmishes with Native Americans who were occupying the same land.

Rockford's overall landscape has changed little over the past 200 years. Most of the industry in the City is not readily apparent to the casual traveler. Most of the major road ways travel through scenic woodlands and pasture lands.

The City of Rockford is home to over 30 businesses. The oldest continually operating company in the city is Rockford Manufacturing Company. Originally this company, established in 1817, was a mill for grinding corn. Over the next 180 years it developed into a textile mill.

Rockford City Park is located on the Little River. The park offers beautiful views and a peaceful setting for picnics or just some quiet time. The park also offers a playground, a covered picnic pavilion and a small gazebo.

Rockford is home to approximately 854 souls. Many of the residents are direct descendents of the original settlers to the area. The beauty and quiet of the city has kept these people home in Rockford.

While small, Rockford does take the safety and protection of its residents seriously. The elected and appointed city officials are continually working to make the City of Rockford a safe place to live and raise a family.

**Townsend** - Prior to 1900, this area of the Little River Valley and the surrounding tributary streams was called Tuckaleechee Cove - a name meaning "peaceful valley" given to the region by the Cherokees who lived here prior to the first white settlers arrival in the late 1700s. And, for more than a century after these first settlements, it remained a "peaceful valley," with subsistence farming along the valleys being the primary livelihood of the inhabitants. Then for a relatively brief period of less than 40 years it was a beehive of commercial lumbering activity. But since the establishment of the Great Smoky Mountains National Park in the 1930s, the area has re-emerged as "The Peaceful Side of the Smokies"™.



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In 1900, Wilson B. Townsend and a group of fellow Pennsylvanians formed the Little River Lumber Company, initially intended to supply tanbark for a tannery located at Walland. They bought nearly 80,000 acres of land, much of which now comprises the Great Smoky Mountains National Park. And, in order to log the rugged terrain and move the logs to the mill, they established the Little River Railroad. The headquarters for both the railroad and the lumber company were located in the village which was named Townsend. From here, rails were run deep into the mountains - with workers, equipment, and tools hauled in and logs hauled out by the power of the Shay locomotives, small, powerful, cog driven steam engines which had been developed specifically for working on steep slopes such as these.



Even during this period of intense commercial activity, the scenic mountain country became a popular attraction once the railroads had opened relatively easy access to it. Some of the logging camps, notably Elkmont, began to evolve into tourist hotels. As logging activities began to wane and the railroad tracks removed, the rail beds provided the beginnings of roadways and trails into the Smokies. A prime example is the scenic Little River Road now running from Townsend all the way along the wilds of the Little River to the Sugarlands Visitors Center. This was originally the rail bed of the Little River Railroad.

In the mid 1930s, most of the forest land originally acquired by W.B. Townsend was sold to the state of Tennessee which turned it over to the National Park Service to form a major part of the Great Smoky Mountains National Park. Because of its proximity to Cades Cove and the easy access to the scenic Little River portion of the park, Townsend became a major portal for visitors to the national park. The other main park portals such as Gatlinburg, Pigeon Forge and Cherokee have seen the development of entertainment and "tourist" centers, many totally unrelated to the natural beauty of the Smoky Mountains, which draw crowds of tourists - and the corresponding traffic jams. Unlike these more commercialized portals, the Townsend area has remained primarily an uncluttered, pleasant, scenic destination for those who want to enjoy the natural beauty of the Smokies without undue artificial distractions. (<http://www.townsendchamber.org/>)

### 3.1.2 Jurisdiction Geography and Climate

Location				Area		Elevation	
				Sq. Miles		Feet	
Maryville 35.76N, 83.99 W				559		980	
July Average Temperature		January Average Temperature		Average Precipitation			
High	Low	High	Low	Rain Inches	Snowfall Inches		
87	47	68	30	47	12		
Prevailing Winds							
Southwest							

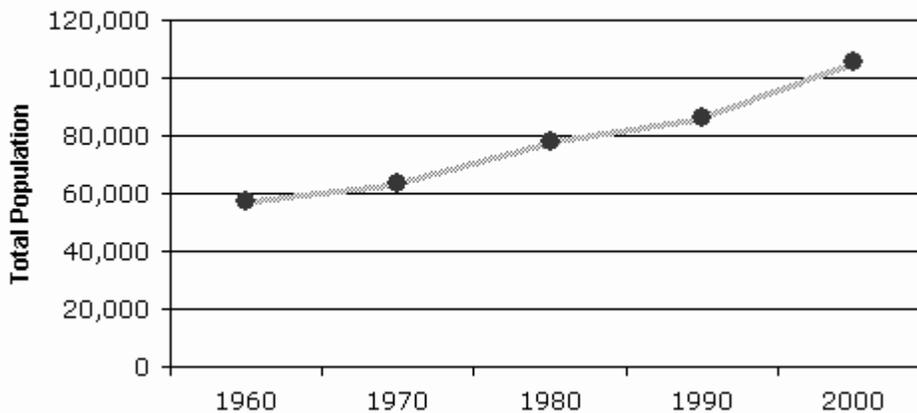
\*Source: State of Tennessee Department of Economic and Community Development [www.tnecd.gov](http://www.tnecd.gov)

## 3.2 Jurisdiction Population and Demographics

### 3.2.1 Population

Blount is one of 95 counties in Tennessee. It is part of the Knoxville, TN (MSA). Its 2003 population of 111,521 ranked 10th in the state. ([BEARFACT, Bureau of Economic Analysis](#))

**Population, 1960-2000**



**Blount County – Population, 1960-2000, 2010 estimated**

	1960	1970	1980	1990	2000	2010
<b>Total</b>	57,525	63,744	77,770	85,969	105,823	126,988
<b>Change</b>		6,219	14,026	8,199	19,854	21,165
<b>% Change</b>		10.81%	22.00%	10.54%	23.09%	20.00%

\*Source: Census data ([www.census.gov](http://www.census.gov) - Population Growth)

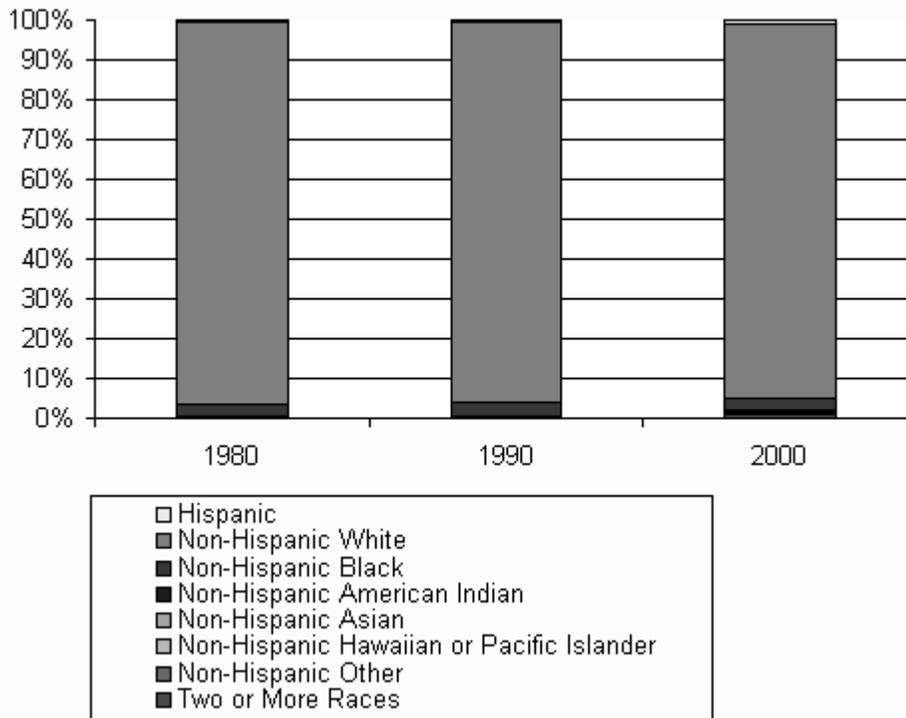
### 3.2.2 Demographics

On the 2000 Census questionnaire, "race" and "Hispanic ethnicity" are listed as separate questions. A person of Hispanic ethnicity is anyone who identifies with that social group, and so can be of any race. This can make data on race and ethnicity difficult to interpret.

Race data is also difficult to compare from Census to Census because categories have changed over time. For example, the 2000 Census was the first to offer the category "Native Hawaiian or Other Pacific Islander," and those people could have responded in a number of different ways in previous years.

The 2000 Census also marked the first time that respondents were allowed to select more than one racial category. On earlier Censuses, multiracial individuals were asked to choose a single racial category, or respond as "Some Other Race." ([CensusScope – Population by Race](#))

Race and Ethnicity Selections, 1980-2000



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	1980		1990		2000	
	Number	%	Number	%	Number	%
<b>Total Population</b>	77,770	100.00%	85,969	100.00%	105,823	100.00%
<b>Total Hispanics</b>	421	0.54%	368	0.43%	1,120	1.60%
<b>White*</b>	74,490	95.78%	82,207	95.62%	99,596	94.12%
<b>Black*</b>	2,566	3.30%	2,780	3.23%	3,052	2.88%
<b>American Indian and Alaska Native*</b>	104	0.13%	190	0.22%	282	0.27%
<b>Asian*</b>	135	0.17%	405	0.47%	759	0.72%
<b>Hawaiian and Pacific Islander*</b>	-	-	-	-	26	0.02%
<b>Other*</b>	54	0.07%	19	0.02%	54	0.05%
<b>Two or More Races*</b>	-	-	-	-	934	0.88%

\* Non-Hispanic only; in 1980 and 1990 "Asians" includes Hawaiians and Pacific Islanders

The City of Alcoa has a population made up of 3,698 Males (47.8%) and 4,036 Females (52.2%). When Alcoa's demographics are compared to the state average, it is notable that:

- Median house value **below** state average.
- Black race population percentage **significantly above** state average.
- Hispanic race population percentage **significantly below** state average.
- Foreign-born population percentage **significantly below** state average.
- Length of stay since moving in **above** state average.
- Percentage of population with a bachelor's degree or higher **below** state average.
- Population density **below** state average for cities.

The Town of Friendsville has a population made up of 447 Males (50.2%) and 443 Females (49.8%). When Friendsville's demographics are compared to the state average, it is notable that:

- Median house value **below** state average.
- Black race population percentage **significantly below** state average.
- Hispanic race population percentage **significantly below** state average.
- Foreign-born population percentage **significantly below** state average.
- Length of stay since moving in **above** state average.
- Percentage of population with a bachelor's degree or higher **below** state average.
- Population density **below** state average for cities.

The Town of Louisville has a population made up of 984 Males (49.2%) and 1,017 Females (50.8%). When Louisville's demographics are compared to the state average, it is notable that:

- Black race population percentage **below** state average.
- Hispanic race population percentage **significantly below** state average.
- Foreign-born population percentage **significantly below** state average.
- Renting percentage **below** state average.
- Number of college students **below** state average.
- Population density **significantly below** state average for cities.

The City of Maryville has a population made up of 10,667 Males (46.1%) and 12,453 Females (53.9%). When Maryville's demographics are compared to the state average, it is notable that:

- Median house value **below** state average.
- Hispanic race population percentage **significantly below** state average.
- Foreign-born population percentage **significantly below** state average.
- Institutionalized population percentage **above** state average.

The City of Rockford has a population made up of 385 Males (48.2%) and 413 Females (51.8%). When Rockford's demographics are compared to the state average, it is notable that:

- Median house value **below** state average.
- Unemployed percentage **below** state average.
- Black race population percentage **significantly below** state average.
- Hispanic race population percentage **significantly below** state average.
- Foreign-born population percentage **significantly below** state average.
- Number of college students **below** state average.
- Population density **significantly below** state average for cities.

The Town of Townsend has a population made up of 113 Males (46.3%) and 131 Females (53.7%). When Townsend's demographics are compared to the state average, it is notable that:

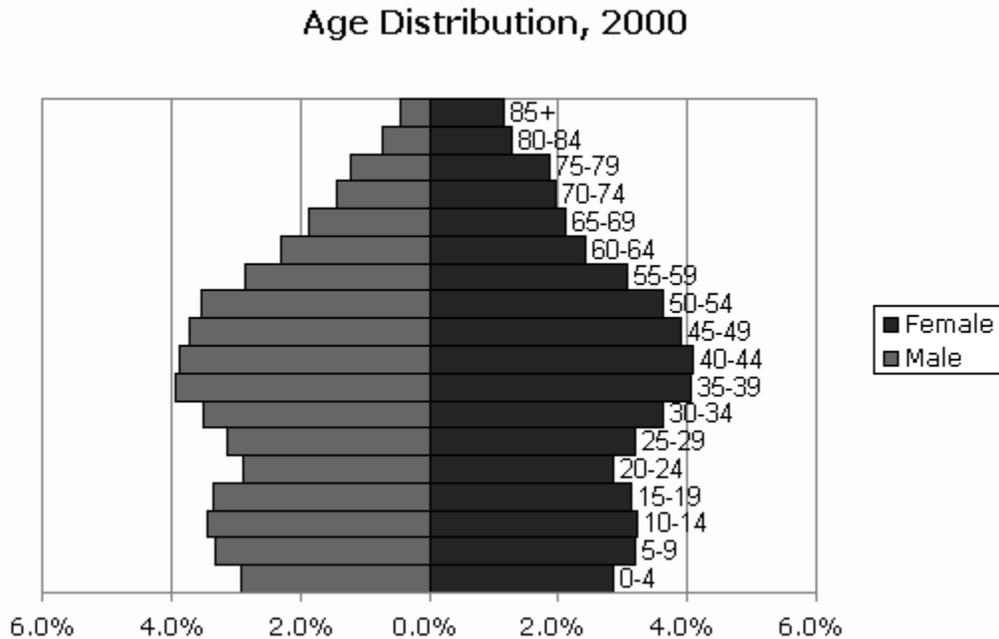
- Unemployed percentage **significantly below** state average.
- Black race population percentage **significantly below** state average.
- Hispanic race population percentage **significantly below** state average.
- Foreign-born population percentage **significantly below** state average.
- Renting percentage **below** state average.
- Length of stay since moving in **above** state average.
- Population density **significantly below** state average for cities.

(<http://www.city-data.com>)

### 3.2.3 Age Characteristics

When drawn as a "population pyramid," age distribution can hint at patterns of growth. A top heavy pyramid suggests negative population growth that might be due to any number of factors, including high death rates, low birth rates, and increased emigration from the area. A bottom heavy pyramid suggests high birthrates, falling or stable death rates, and the potential for rapid population growth. But most areas fall somewhere between these two extremes and have a population pyramid that resembles a square, indicating slow and sustained growth with the birth

rate exceeding the death rate, though not by a great margin. The age distribution of Blount County is depicted below: ([CensusScope – Age Distribution](#))



When analyzed, all jurisdictions within Blount County demonstrate age characteristics **above** the state average.

Alcoa median age is 39.8 years, which is **above** the state average.

Friendsville median age is 40.2 years, which is **above** the state average.

Louisville median age is 40.0 years, which is **above** the state average.

Maryville median age is 38.3 years, which is **above** the state average.

Rockford median age is 39.9 years, which is **above** the state average.

Townsend median age is 55.7 years, which is **significantly above** the state average.

(<http://www.city-data.com/city/Tennessee.html>)

### **3.3 Jurisdiction Economics – Earnings and Employment**

#### **3.3.1 Earnings**

In 2003 Blount had a per capita personal income (PCPI) of \$26,253. This PCPI ranked 20th in the state and was 92 percent of the state average, \$28,641, and 83 percent of the national average, \$31,472. The 2003 PCPI reflected an increase of 3.5 percent from 2002. The 2002-2003 state change was 3.5 percent and the national change was 2.2 percent. In 1993 the PCPI of Blount was \$18,189 and ranked 19th in the state. The 1993-2003 average annual growth rate of PCPI was 3.7 percent. The average annual growth rate for the state was 4.0 percent and for the nation was 4.0 percent.

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In 2003 Blount had a total personal income (TPI) of \$2,927,802. This TPI ranked 11th in the state and accounted for 1.7 percent of the state total. In 1993 the TPI of Blount was \$1,691,288 and ranked 11th in the state. The 2003 TPI reflected an increase of 5.2 percent from 2002. The 2002-2003 state change was 4.4 percent and the national change was 3.2 percent. The 1993-2003 average annual growth rate of TPI was 5.6 percent. The average annual growth rate for the state was 5.4 percent and for the nation was 5.1 percent.

Total personal income includes net earnings by place of residence; dividends, interest, and rent; and personal current transfer receipts received by the residents of Blount. In 2003 net earnings accounted for 67.7 percent of TPI (compared with 68.7 in 1993); dividends, interest, and rent were 15.2 percent (compared with 15.5 in 1993); and personal current transfer receipts were 17.1 percent (compared with 15.8 in 1993). From 2002 to 2003 net earnings increased 7.5 percent; dividends, interest, and rent decreased 2.2 percent; and personal current transfer receipts increased 3.6 percent. From 1993 to 2003 net earnings increased on average 5.5 percent each year; dividends, interest, and rent increased on average 5.4 percent; and personal current transfer receipts increased on average 6.5 percent.

Earnings of persons employed in Blount increased from 2002 to 2003 11.2 percent. The 2002-2003 state change was 5.3 percent and the national change was 4.1 percent. The average annual growth rate from the 1993 estimate of \$967,332 to the 2003 estimate was 8.1 percent. The average annual growth rate for the state was 5.5 percent and for the nation was 5.3 percent. ([BEARFACT](#), Bureau of Economic Analysis)

**Blount County**

Description	2001	2002	2003
Personal Income	2,635,816	2,782,447	2,927,802
Per capita personal income	24,396	25,360	26,253
Full/Part time employment	52,448	53,576	55,594
Average dollar earnings per job	31,991	33,201	34,567

\*Source-Bureau of Economic Analysis: [BEARFACTS](#)

### 3.3.2 Employment

Industrial employment in Blount County varies by jurisdiction with Alcoa industries providing employment: Educational, health and social services (20.8%), Manufacturing (18.0%), Retail trade (13.6%).

Friendsville industries providing employment: Manufacturing (22.5%), Educational, health and social services (20.1%), Construction (12.8%).

Louisville industries providing employment: Educational, health and social services (20.1%), Manufacturing (15.2%), Construction (12.1%), Professional, scientific, management, administrative and waste management services (11.3%).

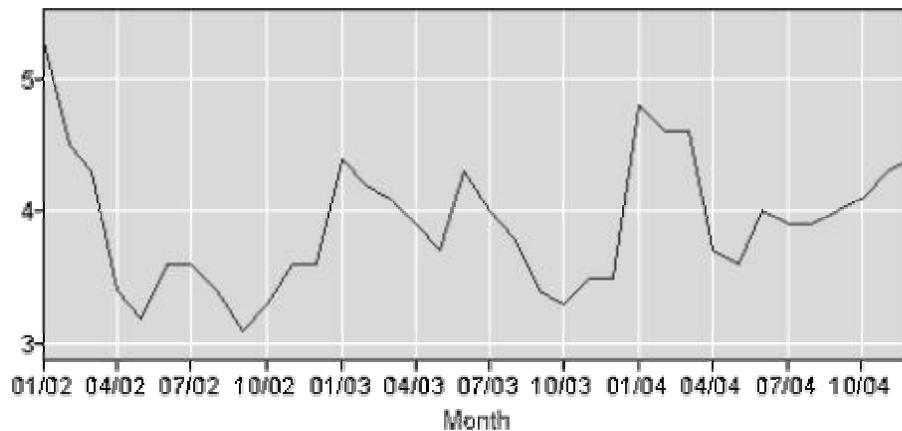
Maryville industries providing employment: Educational, health and social services (25.8%), Manufacturing (13.3%), Retail trade (11.2%).

Rockford industries providing employment: Manufacturing (33.7%), Educational, health and social services (21.6%).

Townsend industries providing employment: Educational, health and social services (22.2%), Arts, entertainment, recreation, accommodation and food services (17.2%), Construction (13.1%), Retail trade (10.1%), Information (10.1%).

<http://www.city-data.com/>

**unemployment rate**



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**Blount County Unemployment**

<b>2002</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Avg.</b>
<b>Unemployment</b>	5.3	4.5	4.3	3.4	3.2	3.6	3.6	3.4	3.1	3.3	3.6	3.6	3.7
<b>2003</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Avg.</b>
<b>Unemployment</b>	4.4	4.2	4.1	3.9	3.7	4.3	4.0	3.8	3.4	3.3	3.5	3.5	3.8
<b>2004</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Avg.</b>
<b>Unemployment</b>	4.8	4.6	4.6	3.7	3.6	4.0	3.9	3.9	4.0	4.1	4.3	4.4	4.2

\*Source: Tennessee Department of Labor (<http://data.bls.gov/PDQ/outside.jsp?survey=la>)

**Blount County Retail Sales**

	<b>2002</b>	<b>2003</b>	<b>2004</b>
Building Materials	116,705,507	122,157,696	131,544,003
General Merchandise	204,141,925	222,793,110	226,339,500
Food Stores	200,354,352	210,947,205	231,765,193
Autos, Boats, Aircraft	526,327,117	535,225,826	521,602,487
Service Stations	16,424,952	15,882,679	24,074,229
Furniture & Home Décor	16,896,989	29,911,536	20,049,451
Apparel & Accessory	9,730,441	10,876,489	15,055,388
Eating & Drinking	112,226,581	118,385,151	130,636,477
Other Retail	176,411,225	206,461,301	224,554,816
<b>Total</b>	<b>1,379,219,087</b>	<b>1,472,640,992</b>	<b>1,525,621,545</b>

\*Source: Tennessee Department of Revenue (<http://www.tennessee.gov/revenue/collections/archives.htm>)

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**Blount County Consumer Price Index Estimate**

2002	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg.
U.S. Cities	178	178	179	179	180	180	180	181	181	181	181	182	180
D-South Cities	169	169	170	171	171	172	172	173	173	173	173	172	172
2003	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg.
U.S. Cities	5.3.1 182	183	184	184	183	183	184	184	185	185	185	185	184
D-South Cities	5.3.2 173	175	175	176	175	175	175	176	176	176	175	175	175
2004	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Avg.
U.S. Cities	186	187	187	188	189	189	189	189	190	191	191	191	189
D-South Cities	175	177	178	179	179	181	180	181	183	183	183	182	180

\*Source: [Bureau of Labor Statistics \(LABSTAT\)](#)

## **3.4 Housing and Infrastructure**

### **3.4.1 Housing**

Blount County has a total of 24,728 residential housing units with a median value of \$103,900.

Jurisdiction	Units	Jurisdiction	Units
Alcoa	2,024	Maryville	5,441
Friendsville	240	Rockford	227
Louisville	451	Townsend	86

([factfinder.census.gov](http://factfinder.census.gov))

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<b>Single Family New House Construction Building Permits</b>						
	Alcoa		Friendsville		Louisville	
Year	Qty.	Avg. Cost	Qty.	Avg. Cost	Qty.	Avg. Cost
1997	28	\$96,300	4	\$40,600		
1998	33	\$122,800	4	\$39,100		
1999	42	\$135,200	5	\$39,700		
2000	25	\$138,400	0	\$0		
2001	33	\$146,800	0	\$0		
2002	32	\$157,100	8	\$50,000		
2003	59	\$173,800	1	\$139,000		

<b>Single Family New House Construction Building Permits</b>						
	Maryville		Rockford		Townsend	
Year	Qty.	Avg. Cost	Qty.	Avg. Cost	Qty.	Avg. Cost
1997	130	\$96,700	3	\$98,400	2	\$80,000
1998	109	\$109,000	3	\$98,400	4	\$200,000
1999	107	\$104,600	3	\$112,300	0	\$0
2000	122	\$128,000	2	\$110,000	0	\$0
2001	152	\$126,400	0	\$0	3	\$150,000
2002	184	\$127,100	1	\$90,000	1	\$80,000
2003	176	\$137,200	0	\$0	2	\$80,000

<http://www.city-data.com/>

### 3.4.2 Infrastructure

<b>BLOUNT COUNTY EDUCATION</b>							
<b>City of Alcoa</b>		K - 4		5-8		High	
		Number	Enrollment	Number	Enrollment	Number	Enrollment
		1	500	1	490	1	400
<b>City of Maryville</b>		K - 4		5-8		High	
		Number	Enrollment	Number	Enrollment	Number	Enrollment
		4	1,701	1	1,527	1	1,377
<b>Blount County</b>		K - 5		6-8		High	
		Number	Enrollment	Number	Enrollment	Number	Enrollment
		11	5,246	4	2,716	2	3,264
Private Schools		College/University		Technical		Child Care	
Number	Enrollment	Number	Enrollment	Number	Enrollment	Number	Enrollment
5	382	1	1,080	1	7,562		

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<b>BLOUNT COUNTY TRANSPORTATION</b>					
General Aviation		Commercial Aviation		Highways	
Location	Alcoa	Location	Blount County	Interstate	I-75, I-40, I-140
Runway Length	9,000 ft	Distance	0 miles	State	441, 411, 321, 129
Runway surface	Conc./Asph.	Daily flights	85	Local	429, 337, 336, 335, 334, 333, 115, 73, 72, 35, 33
Communications		Airlines	9		
Lighting	HIRL CL	Repairs	Major		
Fuel	100LL/JET-A		Railroad		
Bus Service			Norfolk Southern		
B&C Transportation, Greyhound Lines			CSX		

<b>BLOUNT COUNTY COMMUNICATIONS AND UTILITIES</b>			
Telephone	Newspaper	Radio	Television/Cable/Satellite
BellSouth	The Daily Times	WBCR AM 1470	Comcast
Various cellular carriers	Knoxville News Sentinel	WYLV FM 89.1	Charter Communications
	Local (Townsend)	WGAP AM 1400	Adelphia
		WKCE AM 1120	WATE – ABC
		WTXM FM 95.7	WBBX - WB
		WIVK FM 107.7	WBIR – NBC
			WKOP – PBS
			WLTV – CBS
			WSJK – PBS
			WTNZ - FOX
Electricity	Gas	Water	Sewage/Landfill
City of Alcoa Utilities	Gas Atmos Energy	City of Alcoa Utilities	City of Maryville Sewage
City of Maryville Utilities	United Cities Gas Company	City of Maryville Utilities	City of Alcoa Landfill
Fort Loudon Electric Cooperative		Friendsville Waterworks	
Sevier County Electric		South Blount Utility	
		Tuckaleechee Utility District	

## SECTION 4: RISK ASSESSMENT

### 4.1 Overview

Blount County and its communities are vulnerable to a wide array of natural and manmade hazards that threaten life and property. The Hazard identification section provides background information for many of these hazards by TEMA. It is important that all of these hazards be initially considered for relevance in advancing through the hazard mitigation planning process. Subsequent sections of the Plan—the Hazard Analysis and the Vulnerability Assessment—address the hazards of specific concern to Blount County in greater detail from a localized perspective.

### 4.2 Hazard Identification

A comprehensive, alphabetical listing of specific hazard types that have been identified by the State of Tennessee Hazard Mitigation Plan, the Tennessee Emergency Management Agency and Blount County that may potentially threaten Blount County communities is depicted in the Table below. It is followed by brief definitions or descriptions for each hazard.

**Summary of Natural and Manmade Hazard Threats to Tennessee Communities**

Natural Hazards	Manmade Hazards
Earthquakes	Attack – Conventional/Nuclear
Flooding/Flash Flooding	Civil Disturbances
Landslides/Mudslides	Dam Failures
Land Subsidence	Hazardous Material Incidents
Sinkholes	Fixed Facilities
Caves	Transportation
Mines	Hostage Situation
Severe Weather	Methamphetamine Laboratory
Heat and Drought	Power/Utility Failure
Thunderstorm/Hail/High Winds	Pandemic/Vectors
Tornadoes	Terrorism
Tropical Storms/Hurricane	CBRNE
Winter Storms	Transportation Accident
Wildfires	Urban Fire

#### **4.2.1: Natural Hazards**

##### **4.2.1.1: Earthquake**

An earthquake is a naturally induced shaking of the ground, caused by the fracture and sliding of rock within the Earth’s crust. Earthquake magnitude is determined by the dimensions of the rupturing fracture (fault) and the amount of displacement that takes place. The larger the fault surface and displacement, the greater the energy. This energy produces shaking and a variety of seismic waves that radiate throughout the Earth. Earthquake magnitude is measured using the

Richter Scale Table below, and earth quake intensity (how strong an earthquake was felt at a given site) is measured using the Modified Mercalli Intensity Scale Table.

Most Property damage and earthquake-related deaths are caused by the failure and collapse of structures due to ground shaking. The level of damage depends upon the amplitude and duration of the shaking, which are directly related to the earthquake size, distance from the fault, site and regional geology. Other damaging earthquake effects include landslides, the down-slope movement of soil and rock in mountain regions and along hillsides, and liquefaction. Earthquakes can affect hundreds of thousands of square miles, cause damage to property measured in the tens of billions of dollars, result in loss of life and injury to hundreds of thousands of persons, and disrupt the social and economic function of the affected area.

#### **4.2.1.2: Flooding/Flash Flooding:**

Flooding is an overflowing of water onto normally dry land and is one of the most significant and costly of natural disasters. Flooding tends to occur during anomalous years of prolonged, regional rainfall (typical of an El Nino year), and is typified by increased humidity and high summer temperatures. Flash flooding is caused by too much rain falling in a short time and is a critical natural hazard, often a result of thunderstorms or the remnants of a tropical storm. Several factors contribute to flash flooding: rainfall intensity and duration, topography, soil conditions, and ground cover. Most flash flooding is caused by slow-moving thunderstorms, the thunderstorms repeatedly moving over the same area, or by multiple storm cells colliding. Flash flooding can occur within a few minutes of excessive rainfall or from a quick release from a dam or levee failure. Thunderstorms produce flash flooding, often far from the actual storm and water may rise at night when natural warnings may not be noticed.

#### **4.2.1.3: Landslides/Mudslides**

Landslides (rockslides, mudslides, etc.) are among the most common natural hazards. Unlike most natural hazards, however, most damage is not caused by extreme events, but by uncounted (and often unreported) minor events.

Slumps usually damage utilities within or below the slide mass, but seldom cause a threat to life. Flows, in addition to the above hazards, can flow around well-built structures, preserving them but causing damage from water and mud.

Translational slides can be the most catastrophic of all. In addition to presenting a local hazard to structures and utilities, they can cause damage and death both far from and only slightly below the source.

The hazards associated with landslides are as diverse as the types of failure. Falls may damage roads or buildings at the base of a steep slope, injure climbers, or remain on a road as a hazard to transportation.

In addition to the direct hazards of a landslide moving out from under or onto structures or utilities, there is a major indirect hazard. Large slides generally do not stop moving until the

reach the bottom of a valley where they block streams, usually resulting in flooding and damage to the system ecology (e.g. sediment).

#### **4.2.1.4: Land Subsidence**

Subsidence is the formation of depressions, cracks and sinkholes in the earth's surface, which normally occurs over many days to a few years.

Karst topography develops when mix of relatively soft limestone and dolomite are present. The dilute organic acids invariably present in water that percolates downward dissolve these formations. In such places, rock is honeycombed with cracks, fissures and potentially sizable cavern systems, which can collapse.

In some areas natural drainage occurs primarily below ground rather than surface streams. These underground passages are commonly connected to the surface by funnel-shaped depressions called sinkholes. The formation of these sinkholes often leads to ground subsidence or collapse. This results from the settlement or collapse of overlying materials into solution openings beneath the surface, such as caves or enlarged joints. Sinkholes development is usually a slow process, however, may fail suddenly, without warning. Abandoned mines, mine shafts and tunnels sometimes give way. Incidence of subsidence is always a danger to property, dams, factories and utility lines, but when they occur quickly they can also threaten lives.

#### **4.2.1.5: Severe Weather**

Extreme heat is defined as temperatures that hover ten degrees or more above the average high temperature for the region and last for several weeks. Health risks from extreme heat include heat cramps, heat fainting, heat exhaustion and heat stroke. According to the National Weather Service, heat is the leading weather-related killer in the United States and has killed more people than lightning, tornados, floods and hurricanes combined in the last 10 years. The elderly and the ill are most at-risk.

Drought occurs when water supplies cannot meet established demands. Severe drought conditions endanger livestock and crops, significantly reduce surface and ground water supplies, increase the potential risk for wildfires and cause significant economic loss. Drought may not be constant or predictable and does not begin or end on any schedule, but typically long-term droughts last for periods of two to ten years. Droughts may be classified as one of the following four types:

- Meteorological drought is defined by the level of "dryness: when compared to an average, or normal, amount of precipitation over a given period of time.
- Agricultural drought relates characteristics of drought to specific agricultural-related impacts. Emphasis is placed on factors such as soil water deficits, water on differing stages of crop development and water reservoir levels.

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- Hydrological drought is directly related to the effect of precipitation shortfalls on surface and groundwater supplies. Changes in land use can alter the hydrologic characteristics of a basin.
- Socio-economic drought is the result of water shortages that limit the ability to supply water-dependent products in the marketplace.

Thunderstorms are formed from a combination of moisture, rapidly raising warm air and a force capable of lifting air such as a warm and cold front, a sea breeze or a mountain. Thunderstorms may occur singly, in clusters, or in lines. Some of the most severe weather occurs when a single thunderstorm affects one location for an extended time.

Straight-line winds can exceed 100 miles per hour and are responsible for most thunderstorm damage. One type of straight-line wind, the downburst, can cause damage equivalent to a tornado. Thunderstorms are associated with tornadoes and heavy rains that lead to floods.

All thunderstorms contain lightning, which is an electrical discharge that results from the buildup of positive and negative charges. When the buildup becomes strong enough, lightning appears as a “bolt”. This flash of light usually occurs within the clouds or between the clouds and the ground. A bolt of lightning reaches a temperature approaching 50,000 degrees in a split second. In the United States, 75 to 100 citizens are killed each year by lightning. Lightning’s electrical charge and intense heat electrocutes on contact, splits trees and ignites fires.

Hail is produced by many strong thunderstorms and is products of the updrafts and downdrafts that develop inside the clouds of a thunderstorm, where super cooled water droplets exist. The transformation of droplets to ice requires a temperature below 32 degrees and a catalyst in the form of tiny particles of solid matter, or freezing nuclei. Continued deposits of super cooled water on nuclei cause the ice crystals to grow into hailstones. Hail can be smaller than a pea or as large as softballs and can be very destructive to property, crops, livestock and people.

Tornadoes are violent windstorms characterized by a twisting, funnel-shaped cloud. A tornado is spawned by a thunderstorm or hurricane and produced when cool air overrides a layer of warm air, forcing the warm air to rise rapidly. A funnel does not need to reach to the ground for a tornado to be present. A debris cloud beneath a thunderstorm is all that is needed to confirm the presence of a tornado. The damage from a tornado is a result of the high wind velocity and wind-blown debris. Tornadoes can occur at any time of the year; however, the season is generally March through August. Over 80% of all tornadoes strike between noon and midnight.

The most violent tornadoes are capable of tremendous destruction with wind speeds of 250 mph or more. Damage paths can be in excess of 1 mile wide and 50 miles long. Even with advances in meteorology, adequate warning time for tornadoes is short or sometimes not possible.

The intensity, path length and width of tornadoes are rated according to a scale developed by T. Theodore Fujita and Allen D. Pearson. The Fujita-Pearson Tornado Scale is presented below. Tornadoes classified as F0-F1 are considered weak, those classified as F-2-F-3 are considered strong, while those classified as F4-F5 are considered violent.

**Fujita-Pearson Tornado Scale Description Table**

<b>F-Scale</b>	<b>Damage</b>	<b>Winds (MPH)</b>	<b>Description</b>
F-0	Light	40-72	Chimney damage, tree branches broken
F-1	Moderate	73-112	Mobile homes overturned
F-2	Considerable	113-157	Considerable damage, mobile homes demolished, trees uprooted
F-3	Severe	158-206	Roofs/walls torn down, trains and cars overturned
F-4	Devastating	207-260	Well-constructed walls leveled
F-5	Incredible	261-318	Homes lifted off foundation and carried considerable distances
F-6	Inconceivable	319-379	Unknown

Tropical Depressions are organized systems of clouds and thunderstorms with a defined circulation and maximum sustained winds of 39 mph (33 knots) or less. They almost always are connected with hurricane activity that forms over oceans. Tropical storms are associated with heavy rain, high wind, thunderstorms, and high intensity rainfall in short periods. These storms are medium to large in size and are capable of producing dangerous winds, torrential rains and flooding all of which may result in significant property damage and loss of life.

Winter storms produce an array of hazardous weather conditions including heavy snow, blizzards, freezing rain, ice pellets and extreme cold. The extreme cold associated with winter storms is a deceptive killer as it indirectly causes injury and death resulting from exhaustion and overexertion, asphyxiation, hypothermia and frostbite from wind chill.

Extreme ice and snow events are the most potentially disruptive to society, for they can bring down power lines, trees and lead to roof collapses. All forms of severe winter weather can make travel treacherous. Severe winter storms are extra-tropical cyclones (storms that form outside of the warm tropics) fueled by strong temperature gradients and an active upper-level jet stream.

#### **4.2.1.6: Wildfires**

Wildfires are uncontrolled burning of grasslands, brush, or woodlands. Wild land fires are wildfires in an area where development is essentially nonexistent, except for roads, railroads, power lines and similar facilities. According to FEMA, people start over four out of five forest fires. Negligent human behavior such as smoking in forested areas or not extinguishing campfires is the cause of many fires. The other primary cause of forest fires is lightning.

There are three different classes of wild land fires. A surface fire is the most common type and burns along the floor of a forest, moving slowly and killing or damaging trees. A ground fire is usually started by lightning and burns on or below the forest floor. Crown fires spread rapidly by wind and move quickly by jumping along the tops of trees. Wild land fires are usually signaled by dense smoke that fills the area for miles around.

The potential for wildfire depends upon surface fuel characteristics, recent climate conditions, current meteorological conditions and fire behavior. Hot, dry summers and dry vegetation increase susceptibility to fire in the fall, a particularly dangerous time of year for wildfire.

Urban wild land interface fires are wildfires in a geographical area where structures and other human development meet or intermingle with wild land or vegetable fuels.

#### **4.2.2: Manmade Hazards**

##### **4.2.2.1: Attack**

A hostile attack is the most threatening man-caused hazard. An “enemy attack” is considered an attack of one sovereign government against another as a declared or undeclared act of war. Although the chances of a strike on the U.S. have greatly diminished, several countries throughout the world have developed nuclear capability. In addition, the possibility exists that a terrorist organization might acquire nuclear weapons. There are four primary potential effects experienced as the result of nuclear bomb.

Overpressure: When a nuclear weapon explodes in the atmosphere, a blast or shock wave is created that initially moves at speeds higher than the speed of sound. This is overpressure.

INR and EMP: Initial nuclear radiation (INR) and the electromagnetic pulse (EMP). INR is nuclear radiation in the first minute after detonation. This form of radiation is hazardous to unprotected people within 1.5 miles. EMP is electromagnetic radiation. EMP is a conversion of nuclear energy into electromagnetic frequently, which occurs when a nuclear weapon is detonated outside of earth’s atmosphere. EMP can affect electrical equipment across entire continents. Operation of the equipment is disrupted until it can be repaired or replaced.

Fire Risk: The combined effects of blast overpressure damage and the thermal pulse or fireball can ignite combustible materials, sustained fires. Primary fires are those ignited directly by the thermal pulse. Secondary fires are generated by damage and destruction from blast overpressures and result from the disruption of building furnaces, gas lines and electric lines.

Fallout risk: When a nuclear weapon explodes near the ground it makes a big crater. Earth from the crater is instantly changed from solids into hot gas and fine dust by the tremendous heat. This hot gas and dust, together with vaporized materials, form a giant fireball that rises rapidly in the air and becomes the top part of the nuclear mushroom cloud. Dust and heavier particles of earth make up the stem of the mushroom cloud. The dust and earth in the stem and in the mushroom cloud become radioactive.

The top of the mushroom forms a cloud of fine particles. The heavier, larger particles settle closed to the point of explosion, the small particles float several hundred miles in the wind. The first 24 hours is the most dangerous period as the initial fallout is highly radioactive. The lighter, delayed fallout particles lose much of their radioactivity. Delayed fallout reaches the earth in rain or snow over periods ranging from days to years.

These are three kinds of dangerous radiation in fallout: alpha, beta and gamma. Gamma radiation is capable to penetrating the entire body and causing damage to organs, blood and bones. Large doses of gamma radiation can cause sickness or death. Small doses incurred over a long period of time may have no immediate effect, but could cause various forms of illness later in life. Genetic damage in subsequent generations may also result. Alpha radiation is stopped by the other skin layers and does not usually present an external hazard. However, if contaminated air, food or water enters the body in sufficient quantity, considerable internal damage can occur. Beta radiation is more penetrating and may cause burns where fallout particles have deposited on the skin.

The effects of a nuclear attack have varying effects on populations. Those people located near the explosion would be killed or seriously injured by the blast, heat, or initial nuclear radiation. People a few miles away would be subject to blast, heat and fires. A high percentage of the population residing in the lighter damaged areas would probably survive, but might subsequently be endangered by radioactive fallout.

#### **4.2.2.2: Civil Disturbance**

A civil disorder is defined as any incident intended to disrupt community affairs and threaten the public safety. Civil disorders include: riots, mob violence and any demonstration resulting in police intervention and arrests.

#### **4.2.2.3: Dam/Levee Failure**

A dam/levee is a barrier constructed across a watercourse for the purpose of storage, control, or diversion of water. Dams are typically constructed of earth, rock, concrete or mine tailings and generally fall into the following categories.

- Earth Dams make up the vast majority of dams and are safe if they are properly constructed and maintained.
- Concrete Gravity Dams are designed to resist sliding and shaped to resist overturning.
- Arch Concrete Dams are used to narrow sites and have strong abutments.
- Gravity Arch Concrete Dams are a conservative design of the Arch.
- Buttress Concrete Dams have a strong foundation and are resistant to sliding, overturning and overflowing.
- Stone Masonry Dams are constructed of stone or block with masonry joints.

Dam break floods are usually associated with intense rainfall or flood conditions. The greatest threat to people and property is in the areas immediately below the dam since flood discharges decrease as the flood wave moves downstream. Dam failure may be caused by faulty design, construction and operational inadequacies, or a flood event larger than the dam design.

The degree and extent of damage depend on the size of the dam. A small dam break in a stick pond may result in little damage. However, a small dam break could result in the loss of irrigation water for a season, causing extreme financial hardship to farmers. An even larger dam failure

might bring about considerable loss of property, destruction of cropland, roads, and utilities, and even loss of life. More far-reaching consequences can include loss of income, disruption of services and environmental devastation.

#### **4.2.2.4: Hazardous Material Incident**

Hazardous materials are chemical substances, which, if released or misused, pose a threat to the environment or health. These chemicals are used in industry, agriculture, medicine, research and consumer goods. Hazardous materials come in the form of explosives, flammable and combustible substances, poisons, and radioactive materials. These substances are most often released as a result of transportation or industrial accidents.

Hazardous materials in various forms can cause death, serious injury, long-lasting health effects, and damage to buildings, homes, and other property. Many products containing hazardous chemicals are used and stored in homes. Varying quantities of hazardous materials are manufactured, used, or stored at an estimated 4.5 million facilities in the United States—from major industrial plants to local dry cleaning establishments or gardening supply stores. Hazardous materials are transported on highways, railways, waterways and pipelines daily, so any area is considered vulnerable to an accident.

#### **4.2.2.5: Hostage Situation**

A hostage situation is one in which people are held against their will and negotiations take place for their release. The situation may range from a simple domestic or isolated criminal act to an attempt to impose will on a national or international scale to intimidate or coerce a government to further a political, social or religious objective.

#### **4.2.2.6: Illegal Methamphetamine Laboratories**

Domestic labs that produce methamphetamine are dependent on supplies of the precursor chemical pseudoephedrine, which is sometimes diverted from legitimate sources. It is smuggled from Canada, and Mexico. Domestic independent laboratory operators produce and distribute methamphetamine, but on a smaller scale.

Typically “meth” is a white powder that is easily dissolved in water. Another form of meth is clear chunky crystals called crystal meth, or ice. Meth can also be in the form of small, brightly colored tablets. The pills are often called by their Thai name, yaba. Street terms for methamphetamine are meth, poor man’s cocaine, crystal meth, ice, glass, and speed.

Amphetamine, dextroamphetamine, methamphetamine, and their various salts are collectively referred to as amphetamines. In fact, their chemical properties and actions are so similar that even experienced users have difficulty knowing which drug they have taken. Methamphetamine is the most commonly abused.

Effects of usage include addiction, psychotic behavior, and brain damage. Chronic use can cause violent behavior, anxiety, confusion, insomnia, auditory hallucinations, mood disturbances,

delusions, and paranoia. Damage to the brain caused by meth usage is similar to Alzheimer's disease, stroke and epilepsy.

#### **4.2.2.7: Pandemics/Vectors**

Dr. Julie L. Gerberding, Head of the Center for Disease Control and Prevention (CDC), said scientists expect that an Avian H5 Flu virus, which has swept through chickens and other poultry, will change genetically into a flu that can be transmitted to humans. It has emerged as a highly pathogenic strain of influenza virus that is now affecting the entire western component of Asia. Dr. Gerberding said the CDC is preparing for a possible pandemic next year. A special flu team formed last year monitors the spread of avian flu and analyzes the strains as they appear. This new avian flu strain is unknown in the human population, thus humans have no immunity. The mortality rate has been about 72% in identified patients.

One of the "new" or "emerging" series of threats to communities is vector-based threats, such as bacteria, insects, and animals that pose a direct or indirect hazard to humans, their food supply, or the economy. Although many people don't consider Foot and Mouth Disease to be a "threat", an outbreak of the disease in Europe caused widespread concern over the safety of the meat supply, as well as the possibility of resulting infection of humans. Federal, state and local officials, including the emergency services community have plans and procedures for handling incidents involving these threats.

#### **4.2.2.8: Power/Utility Failure**

A major electrical power failure is defined as a failure of the electrical distribution system that will exceed twenty-four hours in duration and affect greater than 33% of the geographical area of the county. Electrical distribution systems can be interrupted for a number of reasons, but those that have historically been the main cause are high winds, severe thunderstorms and winter storms. A prolonged major electrical distribution system failure during the middle of winter, accompanied by very cold temperatures, can have dramatic effects on a population.

#### **4.2.2.9: Terrorism**

The Federal Bureau of Investigation (FBI) defines terrorism as "the unlawful use of force against persons or property to intimidate or coerce a government, the civilian population, or any segment thereof, in the furtherance of political or social objectives." Events typically would be expected in urban areas near public gatherings, government facilities, or highly visible areas, but no one area is less likely to be a target than any other.

Terrorism is the use of force or violence against people or property for the purposes of intimidation, coercion or ransom. Terrorists often use threats to create fear among the public, to try to convince citizens that their government is powerless to prevent terrorism, and to get publicity for their causes. Most terrorist incidents have involved small extremist groups who use terrorism to achieve a designated objective. Local, state and federal law enforcement officials monitor suspected terrorist groups and try to prevent or protect against a potential attack. Additionally, the U.S. Government works with other countries to limit support for terrorism.

The FBI categorizes terrorism in the United States primarily as one of two types – domestic terrorism or international terrorism.

- Domestic terrorism involves groups of individuals whose terrorist activities are directed at elements of our government or population without foreign direction
- International terrorism involves groups or individuals whose terrorist activities are foreign-based and/or directed by countries or groups outside the U.S. or whose activities transcend national boundaries

Terrorist events in this country have included the 1993 bombing of the World Trade Center in New York, the U.S. Capitol, Mobil Oil's corporate headquarters in New York City, and the bombing of the Alfred P. Murrah federal building in Oklahoma City. More recently, the World Trade Center Buildings and the Pentagon were the targets of a well-planned terrorist attack involving the use of commercial aircraft as flying bombs.

A terrorist attack can take several forms, depending on the technical means available to the terrorist, the nature of the political issue motivating the attack, and the points of weakness of the terrorist's target. Bombings are the most frequently used method in the U.S. Other possibilities include an attack at transportation facilities, utility systems or other public services, or an incident involving chemical or biological agents.

Chemical & biological weapons: There are four major categories under which the chemical agents may be classified; these include the blister agents, the choking agents, the blood agents, and the nerve agents.

- Blister agents are intended to incapacitate, rather than kill. These agents were used extensively during World War I. Their use by a terrorist group largely depends on the group's objectives and moral views. If the intent of an attack is to injure numerous people and overload the areas medical facilities, without causing many deaths, then a blister agent would be the best choice.
- Choking agents were the agents most used during WW I. With the advent of nerve agents, they have lost much of their usefulness. These substances are intended to cause death and are convenient and readily available to terrorists.
- Blood agents are cyanide-based compounds. These compounds aren't suited for use on multitudes of people. Their primary use would be that of targeted individuals, such as assassinations.
- Nerve agents are the most recent developed chemical weapons. German scientists developed the original nerve agents during the 1930's as insecticides and then into chemical weapons by the Nazi military. These agents have been stockpiled as the primary chemical weapon. They are hundreds of times more lethal than blister, choking, or blood agents. These chemicals are the most useful to terrorists due to the small quantity needed to

inflict a substantial amount of damage. Fortunately, these chemicals are more difficult to obtain.

Several nations have developed biological agents to use in warfare. Such agents are selected or adapted from bacteria, fungi, viruses, or toxins that cause various diseases of human beings, animals, or food crops. Currently, the development of biological agents as weapons has kept pace with our ever-evolving day-to-day technology. Despite the widespread ban, international diplomatic efforts have not been entirely effective in preventing the enhancement and proliferation of offensive biological warfare programs.

Cyber-Terrorism: The U.S. interest in promoting cyber-security extends well beyond its borders. Critical domestic information infrastructures are directly linked with Canada, Mexico, Europe, Asia, and South America. The nation's economy and security depend on far-flung U.S. corporations, military forces and foreign trading partners that require secure and reliable global information networks to function. The vast majority of cyber attacks originates or passes through systems abroad, crosses several borders, and requires international cooperation to stop.

In 1998, the United States received a wake-up call to the national security dimensions of the threat. Eventually dubbed "Solar Sunrise," this incident found U.S. military systems under electronic assault, with computer systems in the United Arab Emirates the apparent source.

Unclassified logistics, administrative and accounting systems essential to the management and deployment of military forces were penetrated at a time that military action was being considered against Iraq. The timing of the attacks raised U.S. suspicion that this was the first wave of a major cyber attack by a hostile nation.

It was eventually learned that two California teenagers under the guidance and direction of a sophisticated Israeli hacker, himself a teenager, had orchestrated the attacks using hacker tools readily available on the Internet.

Another event illustrated the threat to the global economy no less starkly. Early in February 2000, computer servers hosting several of the largest commercial web sites on the Internet were flooded with connection requests, which clogged systems and consumed server capacity. Ultimately, these distributed denial-of-service attacks paralyzed large parts of the Internet. Only through close cooperation between U.S. and Canadian law enforcement investigators was it discovered that a Canadian teenager had been breaking into legions of computers around the world for many months. Retaining control over these compromised servers, he created a "zombie army" which on command would flood the servers of his next corporate victim. The cost of slowdowns and outages that occurred was an estimated billion dollars in economic losses.

Only a few months later, on the morning of May 4, 2000, the "I love you" virus began infecting computers around the globe. First detected in Asia, this virus quickly swept around the world in a wave of indiscriminate attacks on government and private sector networks. By the time the destructive pace of the virus had been slowed, it had infected nearly 60 million computers and caused billions of dollars in damage. Cooperation among law enforcement authorities around the world led to the identification of the perpetrator, a computer science dropout in the Philippines. He

was neither charged nor punished for his deeds because, at the time, the Philippine criminal code did not explicitly outlaw such actions.

Together, these incidents make clear that U.S. domestic efforts alone cannot deter or prevent attacks. We must work closely with our international partners to put into place those cooperative mechanisms that can help prevent the damage of such attacks.

#### **4.2.2.10: Transportation Accident**

A transportation accident is an incident related to a mode of transportation (highway, air, rail, waterway, port, and harbor) where an emergency response is necessary to protect life and property. These are incidents involving air or rail passenger travel resulting in death or serious injury. Highway incidents are excluded because they are generally handled without emergency management organization involvement.

#### **4.2.2.11: Urban Fire**

An urban fire is any instance of uncontrolled burning which results in major structural damage to large residential, commercial, industrial, institutional, or other properties in developed areas. Generally a large structure is defined as any structure exceeding 25,000 square feet. Large structural fires therefore would include fully involved structures of this size or greater. Multiple stories may be involved as well and constitute square footage.

Almost every county has at least one city that has significant development including a downtown area, industrial park, hospital, government center, churches, manufacturing facilities, warehouses, and multiple-story buildings. Each of these locations is a prime target for urban fire events.

### **4.3: Hazard Analysis**

The Hazard Analysis Section focuses on those hazards initially identified in the Hazard Identification section and that are of particular concern and relevance to Blount County. The section provides best available information on specific historical occurrences in Blount County and describes the future potential for a hazard event to occur. This includes an assessment of the location and spatial extent of the event and best available data regarding the impact of the County.

The table below indicates the specific hazard types identified by Blount County for further study and analysis in advancing through the hazard mitigation planning process. It is followed by a brief explanation of why some hazards were excluded from further study, and then more detailed information for those hazards, which have been included in the analysis.

**44 CFR Requirement**  
**44 CFR Part 201.6(c)2(i):** The risk assessment shall include a description of the type, location and extent of all natural hazards that can affect the jurisdiction. The plan shall include information on previous occurrences of hazard events and on the probability of future hazard events.

**Summary of Natural and Manmade Hazard Threats to Blount County**

Natural Hazards	Manmade Hazards
<input checked="" type="checkbox"/> Earthquake	<input checked="" type="checkbox"/> Dam Failure
<input checked="" type="checkbox"/> Flooding/Flash Flooding	<input checked="" type="checkbox"/> Hazardous Material Incidents
<input checked="" type="checkbox"/> Landslides/Mudslides	Fixed Nuclear Incidents
<input checked="" type="checkbox"/> Land Subsidence	<input checked="" type="checkbox"/> Fixed Facility Incidents
Sinkholes	<input checked="" type="checkbox"/> Transportation Incidents
<input checked="" type="checkbox"/> Caves	<input checked="" type="checkbox"/> Methamphetamine Laboratory
Mines	<input checked="" type="checkbox"/> Pandemic/Vectors
<input checked="" type="checkbox"/> Severe Weather	West Nile
Heat and drought	<input checked="" type="checkbox"/> Influenza
<input checked="" type="checkbox"/> Thunderstorm/Hail/High Winds	<input checked="" type="checkbox"/> Terrorism
Tornadoes	<input checked="" type="checkbox"/> Chemical
Tropical Depressions	<input checked="" type="checkbox"/> Biological
<input checked="" type="checkbox"/> Winter Storms	<input checked="" type="checkbox"/> Radiological
<input checked="" type="checkbox"/> Wildfires	<input checked="" type="checkbox"/> Nuclear
	<input checked="" type="checkbox"/> Explosive
	<input checked="" type="checkbox"/> Urban Fire

The Blount County Hazard Mitigation Planning Commission considered and evaluated all hazards in terms of their general risk. The decision to focus on the hazards checked in the above table was principally based on local knowledge and the general priorities for implementing mitigation-planning efforts.

**4.3.1: Natural Hazards**

The adjacent table is a comprehensive, alphabetical listing of specific Natural Hazard types that have been identified by the State of Tennessee Hazard Mitigation Plan to potentially threaten Tennessee communities. In addition, a list of manmade hazards has been published on the Tennessee Emergency Management Website. It is important that all of these hazards be initially considered for relevance in advancing through the hazard mitigation planning process. Subsequent sections of the Plan, the Hazard Analysis and the Vulnerability Assessment address the hazards of specific concern to Blount County in greater detail from a localized perspective.

Hazard selection for mitigation planning is primarily based on the historic occurrence of disaster that has occurred in the jurisdiction unless a particular hazard has been eliminated or mitigated. However, as new development occurs and the environment changes, new hazards may become evident and must be considered for inclusion in a mitigation plan. Examples include a new industry that introduces a hazardous material, the political climate, such as 9/11, which introduced terrorism and other events such as human, animal and plant diseases and infestations.

The Blount County Hazard Mitigation Planning Committee evaluated and selected all natural hazards identified by the State of Tennessee Hazard Mitigation Plan. Sinkholes, caves, and mines are specifically identified and categorized as Land Subsidence hazards. Heat/Drought, Thunderstorms, Tornados, Tropical Depressions and Winter Storms were identified and categorized as Severe Weather.

<b>Natural Hazards Identified by the State of Tennessee</b>	
Wild Fire	4
Flood	1
Wind Storm	5
Severe Storm	2
Winter Storm	3
Tornado	6
Hailstorm	8
Drought	7
Erosion	9
Earthquake	12
Extreme Heat	10
Landslide	11
Land Subsidence	13
Expansive Soils	14

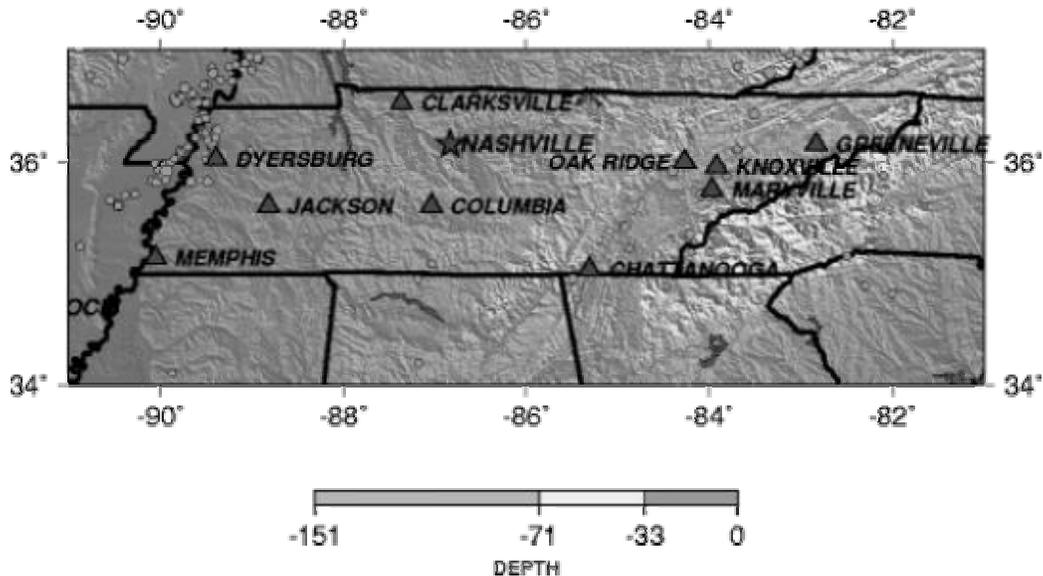
#### **4.3.1.1: Earthquakes**

An earthquake is the sudden motion or trembling in the earth caused by an abrupt release of slowly accumulating strain. This sudden release results in ground shaking, surface faulting, and/or ground failures. Earthquakes occur along faults, which are fractures or fracture zones in the earth across which is relative motion. If the rocks across a fault are forced to slide past one another, they accumulate strain energy for centuries or millennia, and then release it almost instantaneously. The energy released radiates outward from the source as a series of waves – an earthquake. Ground shaking may affect areas many miles from the epicenter (the point on the ground surface above the focus). As the stress builds, an impending earthquake may be signaled phenomena, which occurs in a characteristic way prior to an earthquake.

Although earthquake prediction is difficult, there are warning signs that indicate both the place and the time of an impending event. Earthquakes most commonly occur in the same place as prior earthquakes. Non-scientists often interpret the term “active” as meaning active during historical time (the last 100 years). Active faults are commonly indicated by micro-seismicity (earthquakes so small they can only be detected by instruments) and by the presence of scarps. Scarps are steep, linear slopes, up to 65 feet high, showing offset of ground surface.

Tennessee is seldom thought of as “earthquake country”. However, the National Earthquake Hazard Reduction Program recently categorized portions of Tennessee as “high risk” in recognition of the state’s vulnerability to earthquakes that occur both within and outside its borders. Each year more than 400 seismic events occur largely unfelt by the populace. The following map depicts historic earthquake occurrences in East Tennessee.

## Seismicity of Tennessee 1990 - 2001



[http://neic.usgs.gov/neis/states/tennessee/tennessee\\_seismicity.html](http://neic.usgs.gov/neis/states/tennessee/tennessee_seismicity.html)

In 1993, the Eastern Tennessee Seismic Zone (ETSZ) was identified as running roughly parallel to Interstate 75 between Chattanooga and Knoxville. The zone in eastern Tennessee is 300km long by 50km wide and has not produced a damaging earthquake in historical time; with the largest recorded magnitude being 4.6 in 1973. The Southern Appalachian Regional Seismic Network (SARSN) has monitored the ETSZ since 1981, and stations in the network have recorded numerous measurements. The area is considered at slight risk of being affected by an earthquake in the next 100 years.

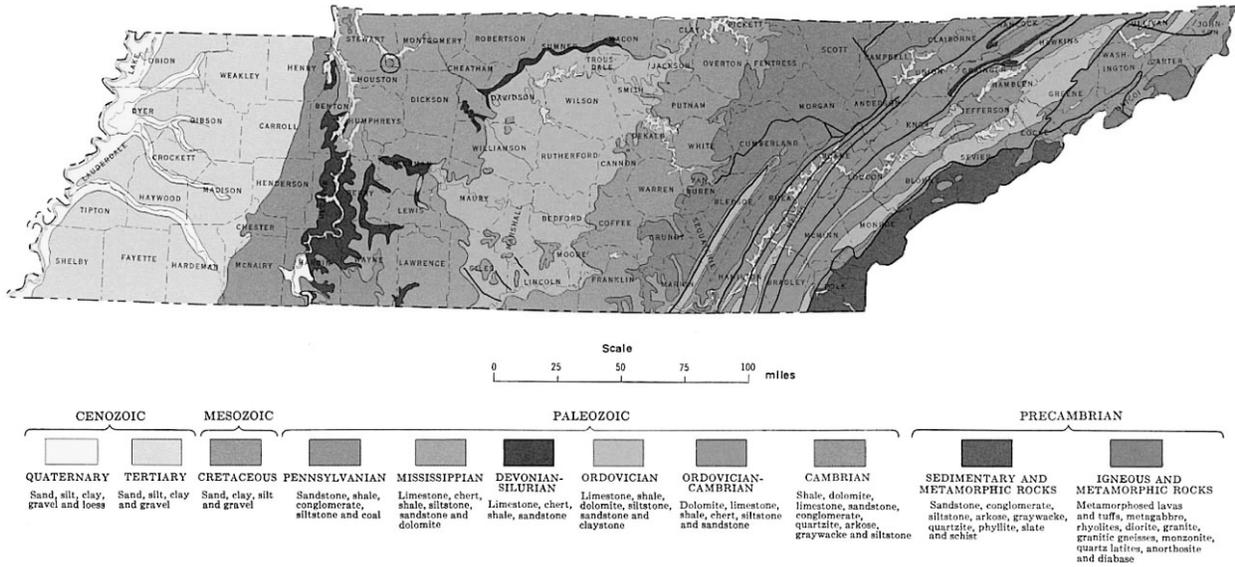
The Eastern Tennessee Seismic Zone is part of a crescent of moderate seismic activity risk extending from Charleston, South Carolina, northwestward into eastern Tennessee, then curving northeastward into central Virginia. While there have not been any earthquakes with a MMI intensity greater than IV since 1928 in this area, it has the potential to produce an earthquake of significant intensity in the future.

The county is located in an active but deep seismic zone, and seismologists postulate that a Richter Scale 5.0 magnitude quake is possible within a ten-year period. Blount County's risk of being affected by a large New Madrid earthquake is remote. Such earthquakes typically occur one every 250 to 500 years.

Precursors include an increase in micro-seismicity, which has been credited with causing unusual animal behavior. Instruments, however, may be more reliable. The velocities of seismic waves through stressed rocks may decrease immediately prior to an event. Well water quality may change, as well as spring discharge. The ground surface may also be deformed.

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GENERALIZED GEOLOGIC MAP OF TENNESSEE  
(<http://www.tennessee.gov/environment/tdg/bigmap.php>)

The Mercalli scale is the method most commonly used in the United States for measuring earthquake intensity. This twelve tier scale ranks observed effects from 1, felt only under especially favorable circumstances, to XII, total damage. The magnitude of an earthquake is measured through the use of the Richter scale and is demonstrated below. Earthquake magnitudes describe the subject on an absolute scale. An earthquake of magnitude 8, for example, is ten times stronger than a magnitude 7 earthquake, 100 times stronger than a magnitude 6 earthquake, etc. There is no highest or lowest value.

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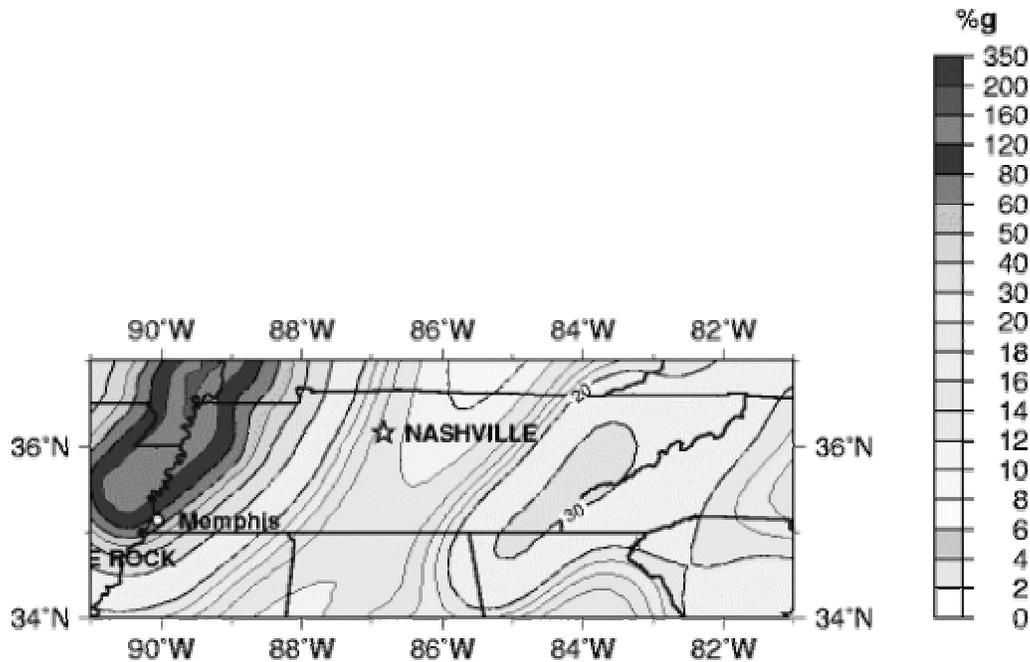
**Modified Mercalli Scale of Earthquake Intensity**

Scale	Intensity	Description of Effects	Maximum Acceleration (mm/sec)	Corresponding Richter Scale
I	Instrumental	Detected only on seismographs	<10	
II	Feeble	Some people feel it	<25	<4.2
III	Slight	Felt by people resting	<50	
IV	Moderate	Felt by people walking	<100	
V	Slightly Strong	Sleepers awake; church bells ring	<250	<4.8
VI	Strong	Trees sway; suspended objects swing, objects fall off shelves	<500	<5.4
VII	Very Strong	Walls crack; plaster falls	<1000	<6.1
VIII	Destructive	Moving cars uncontrollable; poorly constructed buildings damaged	<2500	
IX	Ruinous	Some houses collapse; ground cracks; pipes break open	<5000	<6.9
X	Disastrous	Ground cracks profusely; many buildings destroyed liquefaction and landslides widespread	<7500	<7.3
XI	Very Disastrous	Most buildings collapse pipes, roads/bridges, railways destroyed, triggers other hazards	<9800	<8.1
XII	Catastrophic	Total destruction; trees fall; ground rises and falls in waves	>9800	>8.1

In evaluating the risk of an earthquake effecting Blount County, Peak Ground Acceleration (PGA), which is a measure of the strength of ground movement must be considered. The PGA measures the rate in change of motion relative to the established rate of acceleration due to gravity. The regional map provided by USGS shows the PGA values for areas with a 10% chance of being exceeded over 50 years. Blount County is in the 20-30%g range, which is considered to be a high earthquake hazard risk. This map shows three things about earthquake risk: the geographic area affected (all colored areas on the map), the probability of an earthquake (10% chance in 50 years), and the level of severity.

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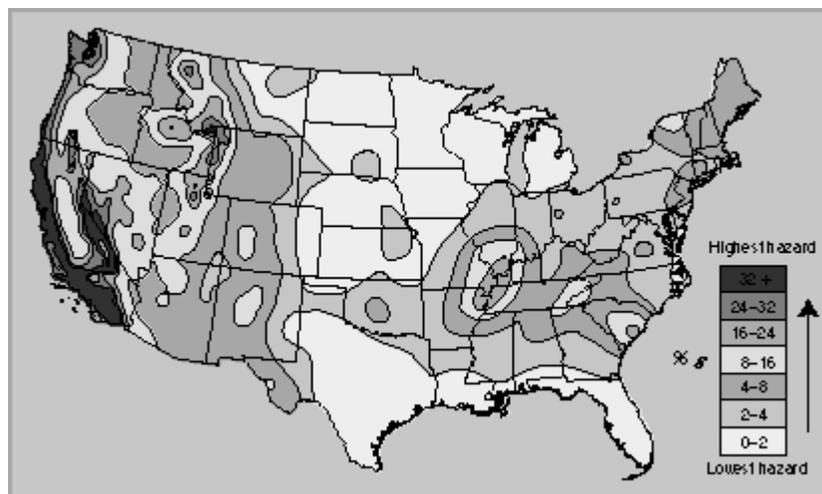
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**Peak Acceleration (%g) with 2% Probability of Exceedance in 50 Years  
site: NEHRP B-C boundary  
National Seismic Hazard Mapping Project**

<http://neic.usgs.gov/neis/states/tennessee/hazards.html>

The U.S. Geological Survey shaking-hazard map for the United States is based on current information about the rate at which earthquakes occur in different areas and on how far strong shaking extends from earthquake sources. Colors on this map show the levels of horizontal shaking that have a 1-in-50 chance of being exceeded in a 50-year period. Shaking is expressed as a percentage of g (g is the acceleration of a failing object due to gravity).



<http://seismo.unr.edu/htdocs/ushazard.html>

The major form of damage from most earthquakes is damage to construction. Bridges are particularly vulnerable to collapse, and dam failure may generate major downstream flooding. Buildings vary in susceptibility, dependent upon construction and the types of soils on which they

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are built. Fires caused by ruptured gas mains may lead to the paralysis of the local infrastructure: police, fire, medical and governmental services. As with many catastrophes, the worst hazard to the survivors is their own shock and inability to respond to the necessity for prompt, effective action. Secondary earthquake hazards result from distortion of the surface materials such as water, soil, or structures.

As stated in the State of Tennessee Hazardous Mitigation Plan, earthquakes are considered the most potentially damaging disaster in Tennessee because of their universal secondary effects. As earthquake event in Blount County could be expected to affect 50% of the population, primarily through disruption of commerce, malfunction of utility services, building collapse, landslides, and dam failure.

SHELDUS is a county-level hazard data set for the U.S. for 18 different natural hazard events types such as thunderstorms, hurricanes, floods, wildfires, and tornados. The database covers the period from 1960-2000. For each event the database includes the beginning date, location (county and state), property losses, crop losses, injuries, and fatalities that affected each county. The data set does not include Puerto Rico, Guam, or other U.S. territories.

The data were derived from several existing national data sources such as National Climatic Data Center's monthly Storm Data publications and NGDC's Tsunami Event Database. Only those events that generated more than \$50,000 in damages were included in SHELDUS. Since 1995, SHELDUS additionally includes all events that are reported in NCDC's Storm Data with a specific dollar amount.

<b>BLOUNT COUNTY HAZARD HISTORY</b>								
Hazard	<b>Earthquakes</b>							
Hazard Date	Location or Map Reference	Event Description Power Outage Trees Down Bridge out Road Closed Evacuation Etc.	Assets Damaged	Number of Fatalities	Number of injuries	Structure Damage Cost	Response, Recovery, Asset and Content Damage Cost	Source FEMA NOAA USGS State Local Etc.
09/07/1957	Blount Co	VI Minor Damage	0	0	0	1,000	0	USGS Local
11/30/1973	Blount Co	VI Minor Damage	0	0	0	1,000	0	USGS Local
04/16/1994	Blount Co	V No Damage	0	0	0	0	0	USGS Local

**4.3.1.2: Flooding/Flash Floods**

Flooding occurs when abnormally high stream flow overtops the natural or artificial banks of a watercourse. There are three principle types of floods, which may affect Tennessee: river floods, flash floods, and dam break floods. Much of the county's rural areas contain many low-lying areas prone to both riverine and flash flooding. In addition to numerous sites throughout rural areas

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municipalities experience flooding at several points. Much of this mountainous area is sparsely populated with homes accessible only by unimproved roads. When flooding occurs, evacuation and response efforts are difficult. Slow-rise and flash floods have been the most common recurrent disasters.

The worst slow-rise floods occurred in 1926-27, 1936-37 and 1973. The great Tennessee and Cumberland River floods of 1927 gave way to even greater floods in 1937. A number of flash floods have occurred, the worst on June 13, 1924, when fifteen inches of rain fell in an eight-four period. This flood produced a ten-foot-high wall of water, which plummeted down a narrow valley in Carter County, killing 11 people and injuring others.

Moderate to heavy rainfall, ice and snow in December 1936 continued through January 1937. Soils became saturated and the Mississippi, Cumberland and Tennessee Rivers and their tributaries overflowed into some of the most industrialized and populated sections of Tennessee. It was a record flood year for these river systems. Socially and economically, this was the worst single disaster in American history to that date, rivaling the combined effects of the floods of 1926-27 and the “Dust Bowl” of 19330-31. The National Weather Service reported that 21-24 inches (156 trillion tons) of rain fell in January alone. January 24 was dubbed “Black Sunday” as rivers overflowed in Tennessee and eleven other states, inundating 12,700 square miles and affecting 75,000 homes. Almost 900 people were seriously injured and 250 died of flood-related causes.

On an annual basis, flooding causes the most damage in Tennessee. From 1963 through 1998, flooding had resulted in 19 Presidential declared disasters across the state, with expenditures in excess of \$60 million. Flooding presents significant problems for between 20 and 30 percent of the state’s population annually.

<b>BLOUNT COUNTY HAZARD HISTORY</b>								
Hazard	<b>Flooding</b>							
Hazard Date	Location or Map Reference	Event Description Power Outage Trees Down Bridge out Road Closed Evacuation Etc.	Assets Damaged	Number of Fatalities	Number of injuries	Structure Damage Cost	Response, Recovery, Asset and Content Damage Cost	Source FEMA NOAA USGS State Local Etc.
12/18/61	East Tennessee	Flooding Thunderstorm	0	0	0	1,020	0	NOAA SHELDUS
03/24/65	East/Middle Tennessee	Flooding Thunderstorm	0	0	0	98,039	0	NOAA SHELDUS
08/04/68	East Tennessee	Flooding Thunderstorm	0	0	0	1,852	0	NOAA SHELDUS
04/27/70	East Tennessee	Flooding Thunderstorm	0	0	0	2,083	0	NOAA SHELDUS
06/20/71	Statewide	Flooding Thunderstorm	0	0	0	526	0	NOAA SHELDUS

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12/09/72	East Tennessee	Flooding Thunderstorm	0	0	0	1,136	0	NOAA SHELDUS
03/14/73	East/Middle Tennessee	Flooding Thunderstorm	0	1	0	73,529	0	NOAA SHELDUS
03/12/75	East/Middle Tennessee	Flooding Thunderstorm	0	0	0	7,460	0	NOAA SHELDUS
09/23/75	East/Middle Tennessee	Flooding Thunderstorm	0	0	0	7,000	7,350	NOAA SHELDUS
02/21/93	Statewide	Flooding Thunderstorm	0	1	0	52,632	0	NOAA SHELDUS

#### 4.3.1.3: Landslides

A landslide is the downward movement of slope-forming materials reacting to the force of gravity. Landslides (rockslides, mudslides, etc.) are among the most common natural hazards. Unlike most natural hazards, however, most damage is not caused by extreme events, but by uncounted and often unreported events. Slopes with the greatest potential for sliding are between 34 degrees and 37 degrees. Although steep slopes are commonly present where landslides occur, the slopes need not be of great length. Landslides occur when the shearing of forces exceed the resisting forces of earth materials. Factors that increase shear stress are:

- Removal of lateral support by previous slope failure, erosion by rivers, streams or construction
- Loading by natural or human means. Loading may occur with the added weight of rain, hail or snow, the accumulation of loose rock fragments or volcanic material, stockpiles of ore or rock, or the weight of buildings and roadways.
- Vibrations caused by earthquakes, blasting, machinery, traffic or thunder.

Two criteria are typically used to classify landslides – types of movement and types of material. The types of movement are falls, slumps, slides and flows.

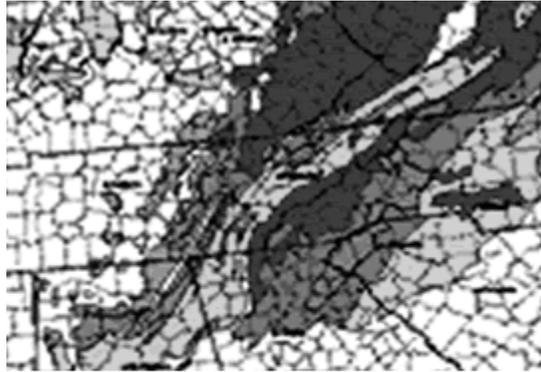
- Falls may damage roads or buildings at the base of a steep slope or remain on a road as a hazard to drivers.
- Slumps usually damage utilities within or below the slide mass.
- Translational slides can be the most catastrophic. In addition to presenting a local hazard to structures and utilities, they can cause damage and death both far from and slightly below the source.
- Flows move around well-built structures, preserving them but causing damage from water and mud.

In addition to the direct hazards of a landslide moving out from under or onto structures or utilities, there is a major indirect hazard. Large slides generally do not stop moving until they reach the bottom of a valley. At which point they block streams, usually resulting in flooding and damage to the stream ecosystem (e.g. sediment).

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The areas of greatest susceptibility are those underlain by shale's with steep slopes, where the geologic structure parallels the hill slope, and where water availability is highest, The hazard is greatest in the spring, when more water is usually present and during earthquakes, which may trigger the failure of unstable slopes. The variability of the hazard with structure, rock type, and terrain is such that only a site-by-site analysis will delineate areas of hazard.



**EXPLANATION**

**LANDSLIDE INCIDENCE**

-  Low (less than 1.5% of area involved)
-  Moderate (2.5% to 15% of area involved)
-  High (greater than 15% of area involved)

**LANDSLIDE SUSCEPTIBILITY/INCIDENCE**

-  Moderate susceptibility/low incidence
-  High susceptibility/low incidence
-  High susceptibility/moderate incidence

[http://landslides.usgs.gov/html\\_files/landslides/usgsnoaa/may.html](http://landslides.usgs.gov/html_files/landslides/usgsnoaa/may.html)

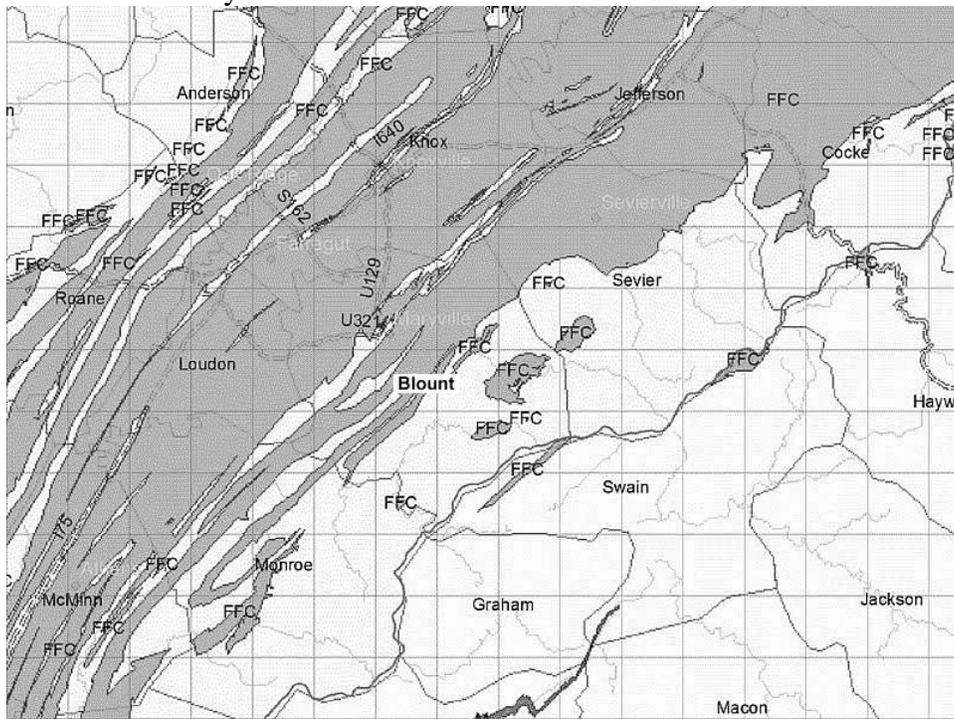
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The table below depicts the historic impact of landslides in Blount County.

<b>BLOUNT COUNTY HAZARD HISTORY</b>								
Hazard	<b>Landslides</b>							
Hazard Date	Location or Map Reference	Event Description Power Outage Trees Down Bridge out Road Closed Evacuation Etc.	Assets Damaged	Number of Fatalities	Number of injuries	Structure Damage Cost	Response, Recovery, Asset and Content Damage Cost	Source FEMA NOAA USGS State Local Etc.
None	NA	None causing significant Loss of life or property	NA	NA	NA	NA	NA	FEMA, USGS

**4.3.1.4: Land Subsidence**

Much of Tennessee is underlain by karst topography generated by beds of relatively soft limestone and dolomite that can easily be dissolved by the dilute organic acids invariably present in water that has percolated downward. In places, limestone is honeycombed with cracks, fissures and sizable cavern systems.



[http://geology.er.usgs.gov/eespteam/Karst/karstmap/st\\_maps/TNJPG.htm](http://geology.er.usgs.gov/eespteam/Karst/karstmap/st_maps/TNJPG.htm)

In some areas natural drainage occurs primarily below ground rather than via surface streams. These underground passages are commonly connected to the surface by funnel-shaped depressions called sinkholes. The formation of these sinkholes often leads to ground subsidence or collapse. This results from the settlement or collapse of overlying materials into openings beneath the surface, such as caves or enlarged joints.

Sinkhole formation is usually a very slow process; however, failure may occur suddenly, violently and without warning. Sinkholes generally form in farm fields, woodlands and other such terrain. However, occasionally they may form along city streets, highways, in parking lots, or beneath buildings. This has occurred in a number of Tennessee towns and cities, including Oak Ridge, Clarksville, McMinnville and Knoxville.

#### **4.3.1.5: Severe Weather**

Weather hazards take on many forms – everything from the common thunderstorm, which can produce lightning, flooding rains, damaging winds, etc., to major winter storm, thermal emergencies, and droughts. Severe weather is the single most prevalent hazard in the state, and is responsible for the majority of damage inflicted upon the state’s communities (outside of structural fires).

Extreme heat is defined as temperatures that hover ten degrees or more above the average high temperature for the region and last for several weeks. Humid conditions may also add to the discomfort of high temperatures. Health risks from extreme heat include heat cramps, heat fainting, heat exhaustion and heat stroke. According to the National Weather Service, heat is the leading weather-related killer in the United States and has killed more people than lightning, tornadoes, floods and hurricanes combined in the last 10 years. However, most deaths are attributed to prolonged heat waves in large cities that rarely experience hot weather. The elderly, very young, and the ill are most at-risk, along with those who exercise outdoors in hot, humid weather.

A severe heat wave struck Tennessee in 1980 and resulted in 156 heat-related deaths. Ten were recorded in Nashville, 16 in Chattanooga, 88 in Memphis and 42 elsewhere. During the worst part of the heat wave, Memphis exceeded 100 degrees F on 33 days. Thirteen of these days were consecutive and, on July 13, the temperature reached 108 degrees. 38 heat-related deaths occurred in 1951. This was the result of 100 degree plus temperatures on three occasions during the year. Each period had three to eight consecutive days of extreme temperatures. According to the National Weather Service, the highest temperature ever recorded in Tennessee was 113 degrees F; occurring at Perryville, Decatur County, on July 29 and August 9, 1930.

Agriculture Drought is an extended period of unusually dry weather. Droughts become severe if several months pass without significant precipitation. Extreme heat is defined as temperatures that are ten or more degrees above the average high temperature, and that last for several weeks during the hottest time of the year. Drought and extreme heat can cause shortages of water and food crops. Parched lands are more susceptible to wildfires during periods of drought.

The effects of drought become apparent with a longer duration because more and more moisture-related activities are affected. Non-irrigated croplands are most susceptible to moisture shortages. Rangeland and irrigated agricultural lands, do not feel the effects as quickly. Non-irrigated, cultivated acreage yields can be quickly reduced due to drought.

In periods of severe drought, forest and range fires can destroy the economic potential of the timber and livestock industries, and wildfire habitat in, and adjacent to, the fire areas. Under extreme drought conditions, lakes, reservoirs, and rivers can be subject to severe water shortages. An additional hazard resulting from drought conditions is insect infestation.

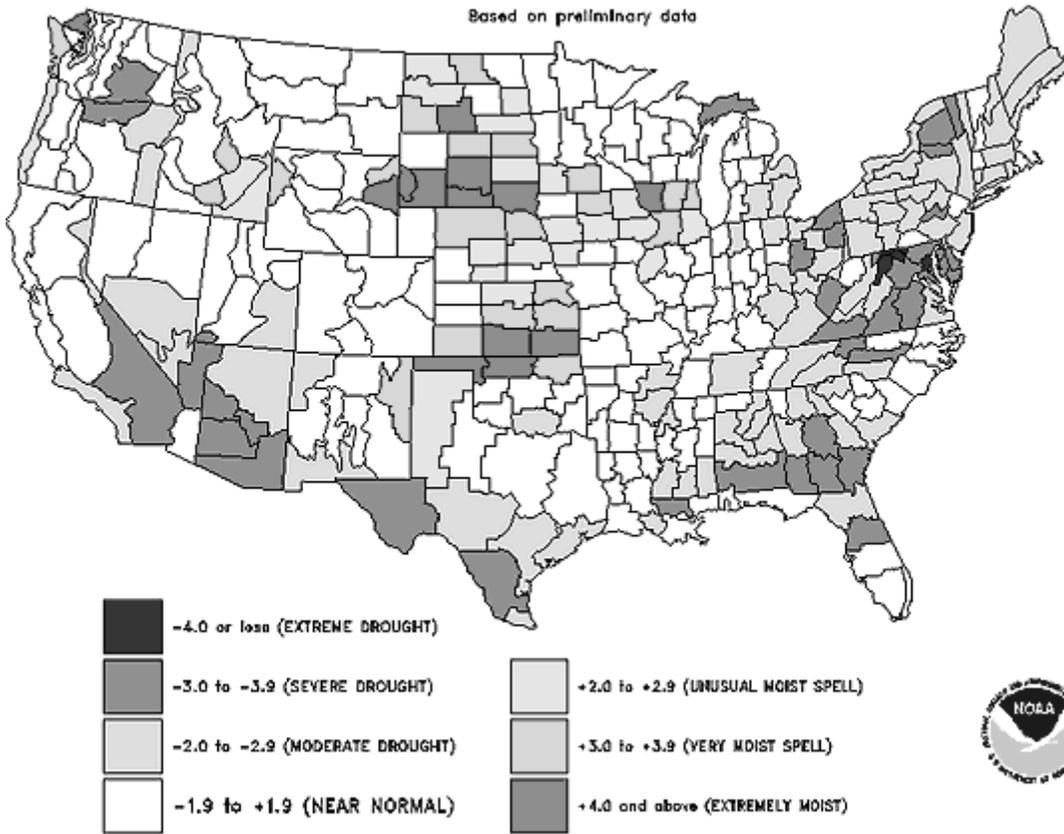
Urban droughts generally affect areas dependent on reservoirs for water. Such droughts usually lead to restrictions on water use to what is essential for living. Urban droughts occur less frequently than agricultural droughts, occurring once every 15 years and affecting about 10-15% of the state's population.

The Palmer Drought Severity Index (PDSI), first developed in 1965, is a means of quantifying drought in terms of moisture demands versus moisture supply. Moisture demands include plant requirements and water needed for recharge of soil moisture supplies. An allowance is also included for runoff amounts necessary for recharging both ground water and surface water supplies such as rivers, lakes, aquifers and reservoirs. The PDSI balances the moisture demands against the moisture supply available. The PDSI expresses this comparison of moisture demand to moisture supply on a numerical scale that usually ranges from positive six to negative six. Positive values reflect excess moisture supplies while negative values indicate moisture demands in excess of supplies.

DROUGHT SEVERITY INDEX BY DIVISION  
(LONG TERM PALMER)

JUN 19, 1999

Based on preliminary data



CLIMATE PREDICTION CENTER, NOAA

<http://www.bigelow.org/virtual/palmer.gif>

Thunderstorms are formed from a combination of moisture, rapidly raising warm air and a force capable of lifting air such as a warm and cold front, a sea breeze or a mountain. Thunderstorms may occur singly, in clusters or in lines. It is possible for several thunderstorms to affect one location in the course of a few hours. Some of the most severe weather occurs when a single thunderstorm affects one location for an extended time.

Straight-line winds, which in extreme cases have the potential to exceed 100 miles per hour, are responsible for most thunderstorm wind damage. One type of straight-line wind, the downburst, can cause damage equivalent to a strong tornado. Thunderstorms are also associated with tornadoes and heavy rains that can lead to flooding.

All thunderstorms contain lightning, which is an electrical discharge that results from the buildup of positive and negative charges within a thunderstorm. When the buildup becomes strong enough, lightning appears as "bolt". This flash of light usually occurs within the clouds or between the clouds and the ground. A bolt of lightning reaches a temperature approaching 50,000 degrees Fahrenheit in seconds. The rapid heating and cooling of air near the lightning causes thunder. Lightning is a major Threat, in the United States, 75 to 100 Americans are hit

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and killed. The power of lightning's electrical charge and intense heat can electrocute on contact, split trees, ignite fires and cause electrical failures.

Hailstones are products of thunderstorms and are developed by downdrafts and updrafts that develop inside the cumulonimbus clouds of a thunderstorm, where super cooled water droplets exist. The transformation of droplets to ice requires a temperature below 32 degrees and a catalyst in the form of tiny particles of solid matter, or freezing nuclei. Continued deposits of super cooled water cause the ice crystals to grown into hailstones, hail can be smaller than a pea or larger than softballs and can be very destructive to property, crops, livestock, and people.

Tornados are violent windstorms characterized by a twisting, funnel-shaped cloud. It is spawned by a thunderstorm (or sometimes as a result of a hurricane) and produced when cool air overrides a layer of warm air, forcing the warm air to rise rapidly. A funnel does not need to reach to the ground for a tornado to be present. A debris cloud beneath a thunderstorm is all that is needed to confirm the presence of a tornado, even without a condensation funnel.

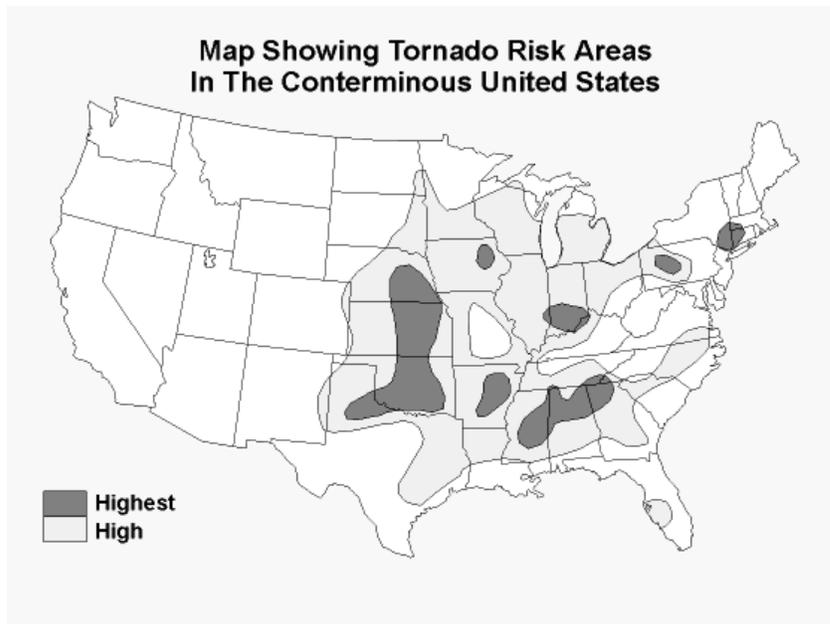
The damage from a tornado is a result of the high wind velocity and wind-blown debris. Tornado season is generally March through August, although tornadoes can occur in the afternoons and evenings. Over 80% of all tornadoes strike between noon and midnight.

The most violent tornadoes are capable of tremendous destruction with wind speeds of 250 mph or more. Damage paths can be in excess of 1 mile wide and 50 miles long. Even with advances in meteorology, warning times for tornadoes is short or impossible. Tornadoes can occur in any state, but are more frequent in the Midwest, Southeast and Southwest.

The intensity, path length and width of tornadoes are rated according to a scale developed by T. Theodore Fujita and Allen D. Pearson. The Fujita-Pearson Tornado Scale is presented below. Tornadoes classified as F0-F1 are considered weak; those classified as F2-F3 are considered strong, while those classified as F4-F5 are considered violent.

Fujita-Pearson Tornado Scale Description Table

<b>F-Scale</b>	<b>Damage</b>	<b>Winds (MPH)</b>	<b>Description</b>
F-0	Light	40-72	Chimney damage, tree branches broken
F-1	Moderate	73-112	Mobile homes overturned
F-2	Considerable	113-157	Considerable damage, mobile homes demolished, trees uprooted
F-3	Severe	158-206	Roofs/walls torn down, trains and cars overturned
F-4	Devastating	207-260	Well-constructed walls leveled
F-5	Incredible	261-318	Homes lifted off foundation and carried considerable distances
F-6	Inconceivable	319-379	Unknown



The categories shown reflect the tornado recurrence interval at a single point. In the highest risk areas, a tornado of significant strength would be expected to occur once every 2000 years, at each point in the area shown. For the high-risk areas, the interval would be once every 5000 years. The data-base is 800 cases of significant tornadoes for the period 1954-1992.

(<http://www.usgs.gov/themes/map6.html>)

Between January 1, 1995, and December 31, 1999, the State of Tennessee experienced in excess of 150 tornadoes.

- A tornado in early 1999 destroyed large portions of downtown Clarksville, demolishing historic churches, commercial buildings, and homes and leaving the Montgomery County Courthouse in shambles.
- The Nashville tornado of April 1998 left extensive property damage in downtown Nashville and in several East Nashville neighborhoods.
- Forty-five people were killed and 600 injured in a series of thirteen East Tennessee tornadoes in April 1974.
- In March 1952, 67 people died and 282 were injured as ten twisters touched down in ten counties. Damages exceeded \$5.5 million.
- Six twisters killed 52 and injured 552 in six counties in March 1933; called the East Nashville Tornado, this storm damaged sixteen hundred structures.
- More recently, tornadoes have touched down in areas such as, Lenoir City, Tellico Plains, Oak Ridge and Mossy Grove.

Though tornadoes have affected Blount County infrequently in the past (see the table below), the threat remains. Due to a large number of mobile homes throughout the county, the potential for property damage and loss of life during a tornado is high.

Winter storms include ice storms, blizzards and extreme cold. Winter storms in Tennessee often include extreme cold and ice. These storms are especially hazardous in terms of closing emergency routes, creating power and utility system failures, and immobilizing economic activity. Because of the state's generally mild winters, major storms occur on average about

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once every five years. When they do occur, they typically affect as much as one half of the state's population. The potential, however, exists that a major storm could affect the entire state.

The most arduous blizzard seasons of the twentieth century were those of 1945, 1951, and 1993. The landmark winters of the nineteenth century were in 1835 and 1898. February 5, 1835, was called "Cold Friday" because so many cattle and hogs froze to death that day. In March of 1993 the "Storm of the Century" struck the eastern half of the state killing 18 people and causing \$18 million in damage. In 1994, a major ice storm created massive utility outages and road damage over two-thirds of the state. The net result was over \$100 million in damages and it was the largest disaster in the state's history. Additionally, major snowstorms effected citizens of Tennessee in 1996 and 1998, requiring both State and Federal Government response. The total combined cost of these winter storms was in the \$25 million range.

Blount County receives an average of five inches of snowfall each year. Although this amount may seem inconsequential in comparison with other areas, even a few inches of snow can make travel impossible given the mountainous terrain throughout much of the county. Ice storms bring the entire affected area to a standstill. Ice accumulation causes trees and power lines to fail, interrupting telephone service and creating significant power outages. Emergency response time is greatly increased, especially to residents in remote, rural areas.

Closure of Interstate 75 and other major transportation routes necessitates emergency sheltering for stranded motorists. Jurisdictions are economically impacted by costs for materials and labor to clear street and roadways. Residents are often stranded, and commerce and industry are affected by restricted travel of employees, delivery services, and customers.

Water lines, particularly in low-income residences with sub-standard insulation, freeze and break during periods of extreme cold, leaving residents without water and creating a burden on the public and private infrastructure.

Winter storms present a moderate to high threat to Blount County. On average, winter storms occur three times a year, affecting the entire county. The table below identifies the severe weather incidents in Blount County.

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**BLOUNT COUNTY HAZARD HISTORY**

<b>Severe Weather – Thunderstorms/Tornados/Heat-Drought/Winter Storms</b>								
Hazard Date	Location or Map Reference	Event Description Power Outage Trees Down Bridge out Road Closed Evacuation Etc.	Assets Damaged	Number of Fatalities	Number of injuries	Structure Damage Cost	Response, Recovery, Asset and Content Damage Cost	Source FEMA NOAA USGS State Local Etc.
<b>Thunderstorms with Hail and Wind</b>								
08/06/62	East Tennessee	Hail Wind Thunderstorm	1	0	1	12, 500	1,250	NOAA SHELDUS
06/08/63	East Tennessee	Hail Wind Thunderstorm	1	1	0	2,381	238	NOAA SHELDUS
08/07/63	East/Middle Tennessee	Hail Wind Thunderstorm	1	0	0	1,786	18,000	NOAA SHELDUS
03/04/64	Statewide	Hail Wind Thunderstorm	1	0	0	526	5,000	NOAA SHELDUS
03/09/64	Statewide	Hail Wind Thunderstorm	1	0	1	526	5,000	NOAA SHELDUS
03/14/64	Statewide	Hail Wind Thunderstorm	1	0	0	526	5,000	NOAA SHELDUS
11/26/65	Statewide	Hail Wind Thunderstorm	1	0	0	526	5,000	NOAA SHELDUS
<b>Severe Weather – Heat and Drought</b>								
04/18/83	Statewide	Heat and Drought Crop Damage	1	0	0	0	500,000	NOAA SHELDUS
<b>Severe Weather – Tropical Depression</b>								
09/16/04	East Tennessee	Tropical Depression	1	0	0	15,000	0	NOAA SHELDUS
<b>Severe Weather – Thunderstorms with Wind</b>								
02/22/62	Statewide	Wind Thunderstorm	1	0	0	5,208	0	NOAA SHELDUS
07/03/62	East Tennessee	Wind Thunderstorm	1	0	0	1,852	0	NOAA SHELDUS
07/08/62	East Tennessee	Wind Thunderstorm	1	1	1	18,519	0	NOAA SHELDUS
09/04/62	East Tennessee	Wind Thunderstorm	1	0	1	1,852	0	NOAA SHELDUS
03/05/63	East Tennessee	Wind Thunderstorm	1	0	0	2,381	0	NOAA SHELDUS
3/11/63	East/Central Tennessee	Wind Thunderstorm	1	2	1	17,857	0	NOAA SHELDUS
1/19/64	Statewide	Wind Thunderstorm	1	0	1	526	0	NOAA SHELDUS
05/18/65	East Tennessee	Wind Thunderstorm	1	1	0	5,020	0	NOAA SHELDUS

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<b>Hazard</b>								
<b>Severe Weather – Thunderstorms/Tornados/Heat-Drought/Winter Storms</b>								
Hazard Date	Location or Map Reference	Event Description Power Outage Trees Down Bridge out Road Closed Evacuation Etc.	Assets Damaged	Number of Fatalities	Number of injuries	Structure Damage Cost	Response, Recovery, Asset and Content Damage Cost	Source FEMA NOAA USGS State Local Etc.
02/10/66	East Tennessee	Wind Thunderstorm	1	0	0	8,333	0	NOAA SHELDUS
04/23/68	East Tennessee	Wind Thunderstorm	1	0	0	1,000	0	NOAA SHELDUS
03/24/69	East Tennessee	Wind Thunderstorm	1	0	1	1,250	0	NOAA SHELDUS
06/24/69	East Tennessee	Wind Thunderstorm	1	0	1	1,000	0	NOAA SHELDUS
12/28/69	East/Central Tennessee	Wind Thunderstorm	1	1	0	7,576	0	NOAA SHELDUS
03/25/70	Statewide	Wind Thunderstorm	1	0	1	526	0	NOAA SHELDUS
04/02/70	East Tennessee	Wind Thunderstorm	1	0	0	2,083	0	NOAA SHELDUS
04/19/70	Statewide	Wind Thunderstorm	1	0	0	526	0	NOAA SHELDUS
03/15/71	Statewide	Wind Thunderstorm	1	0	0	5,263	0	NOAA SHELDUS
06/08/71	East Tennessee	Wind Thunderstorm	1	0	1	1,136	0	NOAA SHELDUS
12/10/71	Statewide	Wind Thunderstorm	1	0	0	526	0	NOAA SHELDUS
06/06/72	East Tennessee	Wind Thunderstorm	1	0	0	1,136	0	NOAA SHELDUS
08/09/72	Statewide	Wind Thunderstorm	1	0	0	526	0	NOAA SHELDUS
10/04/72	East Tennessee	Wind Thunderstorm	1	0	0	1,136	0	NOAA SHELDUS
10/18/72	Statewide	Wind Thunderstorm	1	0	0	526	0	NOAA SHELDUS
<b>Severe Weather – Winter Weather</b>								
12/11/62	Statewide	Winter Weather Ice and Snow	1	0	0	5,263	0	NOAA SHELDUS
01/23/63	Statewide	Winter Weather Ice and Snow	1	0	0	5,263	0	NOAA SHELDUS
12/22/63	Statewide	Winter Weather Ice and Snow	1	1	0	526	0	NOAA SHELDUS
12/31/63	Middle/East Tennessee	Winter Weather Ice and Snow	1	0	1	1,786	0	NOAA SHELDUS
01/21/66	Statewide	Winter Weather Ice and Snow	1	0	0	526	0	NOAA SHELDUS

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Hazard								
Severe Weather – Thunderstorms/Tornados/Heat-Drought/Winter Storms								
Hazard Date	Location or Map Reference	Event Description Power Outage Trees Down Bridge out Road Closed Evacuation Etc.	Assets Damaged	Number of Fatalities	Number of injuries	Structure Damage Cost	Response, Recovery, Asset and Content Damage Cost	Source FEMA NOAA USGS State Local Etc.
01/29/66	Statewide	Winter Weather Ice and Snow	1	0	0	5,263	0	NOAA SHELDUS
01/12/68	Statewide	Winter Weather Ice and Snow	1	0	0	526	0	NOAA SHELDUS
02/15/69	Statewide	Winter Weather Ice and Snow	1	0	0	526	0	NOAA SHELDUS
12/01/82	Middle/East Tennessee	Winter Weather Ice and Snow	1	0	0	0	7,246	NOAA SHELDUS

#### 4.3.1.6: Wild Fires

Wild fires are incidents of uncontrolled burning in grasslands, brush, or woodlands. Significant wild land fires occur about once every two years. However, several hundred lesser events occur annually across the entire state. The eastern and middle portions of the state are most affected, and a single event usually impacts less than 5% of any one county’s population.

Due to the abundance of vegetation throughout the county, wildfires are a moderate to high threat in all rural areas. Significant events occur during periods of inadequate rainfall. Lesser events occur annually, usually as a result of escaped controlled burning or arson. The county’s volunteer fire departments respond to an average of 250 wild land fires each year. Many of these fires occur in mixed interface areas and may pose a threat to occupied structures throughout the moderately populated areas. Two municipalities, Maryville and Alcoa, have extensive areas of greenbelt, and brush fires in these cities create a significant urban interface danger.

#### 4.3.2: Manmade Hazards

In considering manmade hazards, Blount County decided to concentrate its analysis and future mitigation efforts on those more likely to occur such as hazardous materials incidents or those that would result in major emergencies or disasters such as hazardous materials and dam failure.

Hazards that would result in smaller, isolated events (such as arson or civil unrest) or those that would be difficult to mitigate (such as hostage situation or enemy attack) were not considered for further study under this Plan. Additionally, those hazards that are being addressed through concurrent planning efforts and those that are the direct result of other hazards already being addressed were not considered priorities for further study under this Plan. It is recommended that these manmade hazards become more fully incorporated into this Plan during future plan updates and enhancements.

#### **4.3.2.1: Dam/Levee Failure**

Dam break floods are usually associated with intense rainfall or flood conditions. The greatest threat to people and property is areas immediately below the dam. Dam failure may be caused by faulty design, construction, operational inadequacies, or flooding larger than the dam design.

The degree and extent of damage depend on the size of the dam. A small dam retaining water in a stock pond may break resulting in little damage. However, a small dam break could result in the loss of irrigation water for a season causing financial hardship to farmers. An even larger dam failure might bring about considerable loss of property, destruction of cropland, roads, utilities and even loss of life. More far-reaching consequences can include loss of income, disruption of services and environmental devastation.

In Tennessee, there are more than 1,200 dams, most of them small agricultural dams. There are some large dams within the state including those operated by the Tennessee Valley Authority and the U.S. Army Corps of Engineers. These dams serve to produce electrical power for the state, control flooding, and to provide recreational opportunities.

Several dam or reservoir failures have occurred. The worst incident was in Claiborne County, south of New Tazewell, on August 3, 1916. A milldam failed on Big Barren Creek, sending a giant wall of water downstream and breaching several other smaller dams in the process. Twenty-four people died amidst the immense property damage caused by the roaring water.

#### **4.3.2.2: Hazardous Materials Incident**

Within Blount County every city has multiple facilities that produces, stores, or uses some form of hazardous material. Every water treatment plant has chlorine on-site to rid the water of bacterial contaminants. Almost every community has a farmer's Co-Op, which stores significant quantities of pesticides, fertilizers, etc. Hazardous materials are transported down many roads every day. Propane trucks serve the rural populations while Natural gas is used by many urban citizens and must be treated as a dangerous hazard when a leak occurs. In addition, every home has some hazardous materials present - cleaners, batteries, bleach, paint, gasoline, etc.

Hazardous materials (HazMat) incidents typically take three forms: transportation incidents, fixed facility incidents and pipeline incidents. The major difference between the three is that it is reasonably possible to identify and prepare for a fixed site incident because laws require those facilities to notify state and local authorities about what is being used or produced there. Transportation and pipeline incidents are substantially harder to prepare for; however, as the materials involved are not known until the accident has occurred.

Hazardous Materials Transportation Incident is any occurrence of a hazardous material release during transport that poses a risk to health, safety, and property as defined by Department of Transportation Materials Transport regulations. Hazardous materials transportation incidents can occur at any place, although the vast majority occurs on interstate highways, major federal or state highways or on the major rail lines.

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Seven state highways and a portion of Interstate 40 serve Blount County. CSX and Norfolk Southern rail lines bisect the central portion of the county. These highway and rail routes serve as transportation corridors for hazardous materials. While there have been no major incidents of hazardous materials release in train derailments in Blount County, the potential exists. Each rail line carries from 50 to 70 cars transporting hazardous materials daily.

Although hazardous materials transportation events affect less than 5% of the general population, incidents can affect several thousand people. The events may pose significant risk to emergency responders who lack adequate training and equipment. Every year about 250,000 shipments of hazardous materials crisscross the state of Tennessee. Many incidents occur in sparsely populated areas and affect very few people. There are occasions where materials are involved in accidents in areas with much higher population densities such as the propane tanker explosion in Memphis in 1989 that killed eight people. Significant events occur about 50 times per year in Tennessee.

Interstate Pipeline Hazardous Materials Incident is an incident of an uncontrolled release of hazardous materials from pipelines. There are a significant number of interstate natural gas and petroleum pipelines running through Tennessee. The pipelines are used to provide natural gas to the utilities in Tennessee and transport materials to Northeastern United States from production areas along the Gulf Coast. Major releases from these facilities occur, on average, twice a year, affecting up to several dozen people at a time.

Fixed Facility Hazardous Materials Incident is any occurrence of uncontrolled release of materials, from a fixed site, that poses a risk to health, safety, and property as determined in the EPA's Resource Conservation and Recovery Act. These materials are classed identically to those specified in the section on transportation accidents. Hazardous materials events of this type occur several times a month in many of the counties in Tennessee. Major events occur approximately six times per year across the state.

Fixed Nuclear Release is any occurrence at a fixed nuclear power plant or other facility, with an inventory of radioactive material that results in a release of radioactive material in sufficient quantity to constitute a threat to the health and safety of the community.

The State of Tennessee is home to two nuclear power plants, Sequoyah and Watts Bar, which are operated by the Tennessee Valley Authority (TVA) and provide as much as 20% of their electrical capacity. TVA also operates a nuclear plant in Brown's Ferry, Alabama, an accident at which could theoretically affect residents of the state. The U.S. Department of Energy operates a facility in Oak Ridge that also inventories with nuclear material.

The incident at Three-Mile Island (Pennsylvania) in 1979 led to the creation of standards and protocols for the handling of emergencies at nuclear power plants. Since that time, there has not been a major emergency at any of the nation's nuclear facilities. Both TVA and the State keep emergency response plans up-to-date and hold at least one full-scale exercise every year. An incident at a fixed nuclear facility in Tennessee could affect about 20% of the population.

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The closest facility to Blount County is the U.S. Department of Energy (DOE) facility at Oak Ridge, TN in nearby Anderson County- location pictured below. This facility is composed of three separate sites and was associated with developing the nation's nuclear weapons arsenal. Today the plants are focused on peacetime applications of technology. There are still some remnants of the past as the plants still pose a risk of release of nuclear material into the surrounding communities.

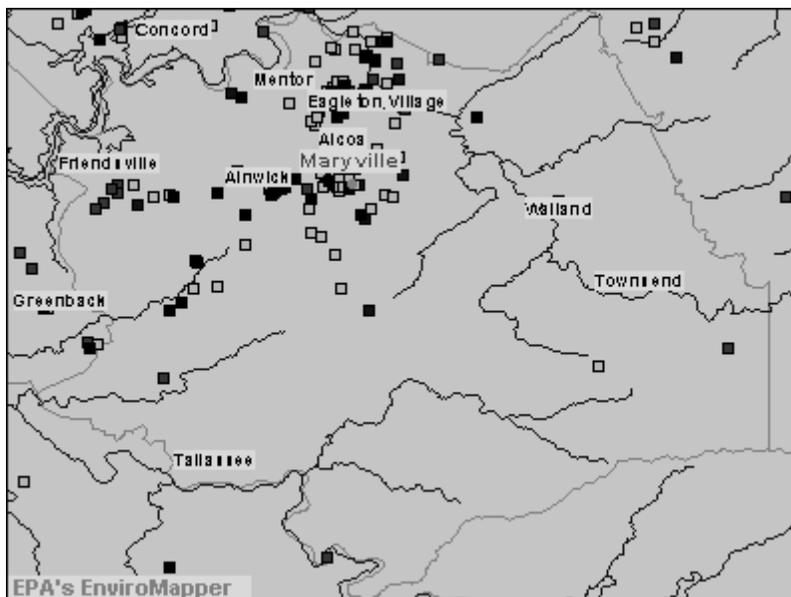


The Department of Energy Oak Ridge Reservation houses the BWXT Y-12, East Tennessee Technology Park (ETTP) (K-25), and Oak Ridge National Laboratory (X-10). Each of these facilities, managed by civilian contractors, stores, transports, or processes nuclear materials.

The National Security mission in Oak Ridge is performed at the Y-12 National Security Complex. Programs at Y-12 include manufacturing and reworking nuclear weapon components, dismantling nuclear weapon components returned from the national arsenal, serving as the nation's safe, secure storehouse of special nuclear materials, reducing the global threat from terrorism and weapons of mass destruction, and providing the U.S. Navy with safe, militarily effective nuclear propulsion systems.

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<http://maps.epa.gov/enviro/html/mod/enviromapper/index.html>

#### Fixed Facilities

There are facilities within Blount County that manufacture, store, or utilize legal quantities of hazardous materials in some capacity. An incident at one of these facilities could be expected to affect as much as 10% of the county's population. Some of the most notable disasters in the state's history have been the result of hazardous materials accidents:

- The Rockwood bromine spill in 1977
- In 1906 a railroad car of dynamite exploded in a rail yard at Jellico in Campbell County, killing 9 people, injuring 200, and leaving 500 homeless.
- In 1978, the town of Waverly was the site of a devastating liquid propane gas explosion that killed 16 people and injured 97.
- In 1983 an explosion at an illegal fireworks factory near Benton in Polk County killed 11 workers, injured one, and demolished several buildings.
- In December 1988, a liquid propane gas overturned and exploded in a gigantic fireball on I-240 in Memphis. Nine people were killed on the highway and additional lives were lost when the flaming ten-thousand gallon liquid propane tank became airborne and crashed into a nearby duplex, setting several buildings on fire.

A significant release incident occurs on state and federal highways in Blount County approximately three times each year. The Local Emergency Planning Committee is presently conducting a study of hazardous materials transport through Blount County. A technological event or accidental release has the potential of extending contamination over much of the county.

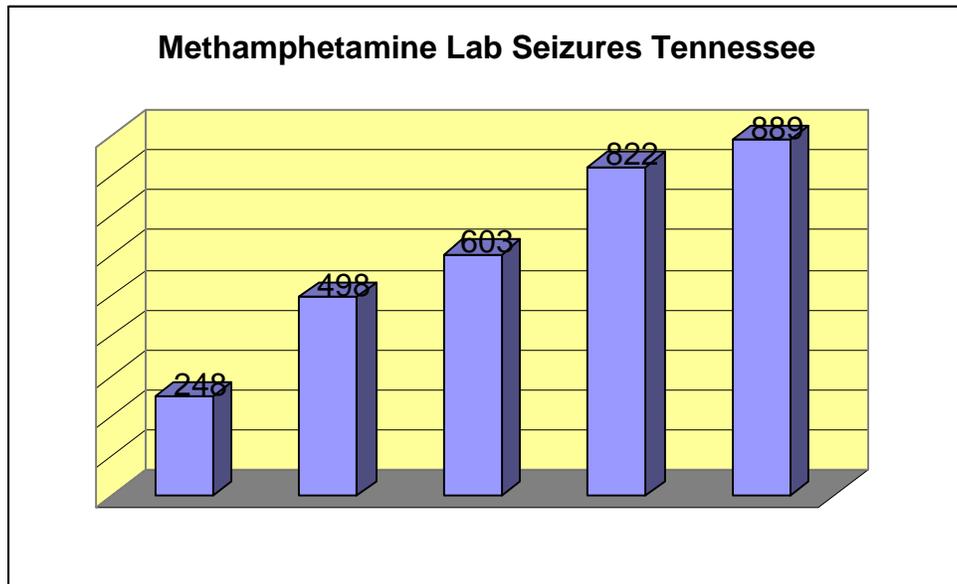
#### **4.3.2.3: Illegal Methamphetamine Labs**

Domestic labs that produce methamphetamine are dependent on supplies of the precursor chemical pseudoephedrine, which is sometimes diverted from legitimate sources. It is smuggled

from Canada and Mexico. Domestic independent laboratory operators produce and distribute methamphetamine but on a smaller scale.

Meth is a white powder that easily dissolves in water. Another form of meth in clear chunky crystals is called crystal meth, or ice. Meth can also be in the form of brightly colored tablets. The pills are called by their Thai name, yaba.

The availability and demand for methamphetamine continues to increase throughout Tennessee. Clandestine methamphetamine labs exist everywhere and are encountered almost daily by law enforcement. Tennessee accounts for 75 percent of the methamphetamine lab seizures in the Southeast. These facts are a stark contrast to the problem of a few years ago. The labs that are discovered in Tennessee are generally characterized as small and unsophisticated. These clandestine methamphetamine labs pose a significant threat because lab operators are frequently armed and substantially involved in the drug's distribution.



While law enforcement officers raid labs, anti-drug groups and government officials are focusing on prevention of meth's impact.

In addition to the social and economic impacts, meth labs create a hazard to those emergency responders without the training and equipment to enter a contaminated area. Fires and explosions from "cooking" meth also threaten residents and homes adjacent to meth labs. Lab operators are frequently armed and often install "booby traps" to injure those entering the area.

Blount County is part of the Southeast Methamphetamine Drug Task Force and maintains a fully equipped response vehicle for law enforcement personnel who have been trained to enter clandestine labs and begin decontamination. Below is a table of Methamphetamine incidents in Blount County.

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<b>BLOUNT COUNTY HAZARD HISTORY</b>								
Hazard	<b>Methamphetamine (Meth) Labs</b>							
Hazard Date	Location or Map Reference	Event Description Power Outage Trees Down Bridge out Road Closed Evacuation Etc.	Assets Damaged	Number of Fatalities	Number of injuries	Structure Damage Cost	Response, Recovery, Asset and Content Damage Cost	Source FEMA NOAA USGS State Local Etc.
None	None to date documented causing loss of life or significant property loss	NA	NA	NA	NA	NA	NA	NA

**4.3.2.4: Pandemic/Vectors**

Pandemics (World Wide epidemics) have occurred three times in the world’s human population.

- The 1918-1919 Spanish Flu caused the highest number of deaths. India had 16 million deaths. The U.S. had 675,000 deaths. In England, 230,000 died. In Germany 225,000 and in France 166,000 perished. World wide, the estimated fatalities was 20 million to 50 million. During the Spanish Flu pandemic, Spain closed its government. New York City closed its port and trains did not run. The British Navy did not sail for three weeks.
- The 1957-58 Asian Flu was identified in February 1957 in China. By June, it had crossed the Pacific and entered the U.S. Globally, it caused a million deaths. In the U.S., 70,000 persons died. It was a Type A virus.
- The 1968-69 Hong Kong Flu caused four million deaths worldwide and 34,000 deaths in the U.S. It was a Type A virus.

Dr. Julie L. Gerberding, Head of the Center for Disease Control and Prevention (CDC), said scientists expect that an Avian H5 Flu virus, which has swept through chickens and other poultry, will change genetically into a flu that can be transmitted to humans. It has emerged as a highly pathogenic strain of influenza virus that is across the entire western compound of Asia. Dr. Gerberding said the CDC is preparing for a possible pandemic next year. A special flu team formed last year monitors the spread of avian flu and analyzes the strains as they appear. This new avian flu strain is unknown in the human population, thus humans have no immunity. The mortality rate has been up to 72%.

Influenza occurs every year and nations attempt to prepare for the “flu season” which brings one to two weeks of symptoms, even pneumonia and death. The cost in the U.S. is \$71 to \$167 billion annually. Fatalities in the U.S. are about 36,000 and worldwide 250,000 to 500,000.

Three types of influenza viruses exist: A, B, and C. Type A viruses are of most concern for humans, pigs, marine mammals and birds. Type B virus has been identified in the seal population and is fatal. Influenza C virus is associated with ticks.

Influenza viruses are constantly evolving. The viruses undergo minor and major modifications through antigenic drift and antigenic shift. *Antigenic drift* is the mechanism responsible for creating small changes in the genetic composition of the virus. Antigenic drift occurs in Type A and B influenza. *Antigenic shift* describes significant changes in the genetic structure of the virus. It occurs only in Type A when two different virus strains are present in a host or after transmission of viruses from different hosts. The two viruses swap genetic material creating a “new” virus never before seen.

Avian flu was first discovered in Canada. It is estimated that 50% of wild ducks in Canada carry various forms of the flu. Highly infectious forms are destructive to domestic poultry causing a rise in food costs. This has a powerful ripple effect of raising costs to processors, grocers and restaurants. Three strains of avian influenza viruses are known to jump the species barrier from birds to non-human animals to humans: A(H9N2), A(H7N7) and A(H5N1). A(H5N1) is the most lethal causing death in 68% of humans infected with it. Mild variants of avian flu are most feared by public health officials, coughing or sneezing infectious droplets at a rate of 150 feet per second. Shaking hands or contaminated public washrooms and doorknobs can spread the disease very quickly.

Smallpox - variola major was last seen in the USA in 1949. The last naturally occurring case was in Somalia in 1977. Vaccination for smallpox in the USA ended in 1972 except for the military personnel.

When smallpox was considered eradicated worldwide, only two laboratories were designated to keep the virus. One lab was our CDC in Atlanta, Georgia and the other lab was in Russia. When the break-up of the USSR occurred, the location of Russia’s smallpox virus became unknown. It was widely thought that at least four other countries received part of the virus.

*Variola* is classified as a biological weapon, on the “A” list by the CDC. The virus can be transmitted from person to person, may result in high mortality rate (30%), cause panic and social disruption, have a moderate to high potential for large-scale dissemination, and require special action for public health preparedness and response.

Hepatitis A virus results from eating food or drinking water contaminated with human excrement. Outbreaks are associated with consumption of produce. Hepatitis A virus attacks the liver, is highly infectious and can lead to varying degrees of illness, hospitalization or even death.

Emerging Pathogens - Monkey pox Virus is an orthopoxvirus, which also includes cowpox and smallpox. It is a viral disease occurring in the rainforest of central and west Africa. Monkey pox is milder than smallpox. It was seen in the USA June 14, 2003. It was introduced to this country by prairie dogs infected by Gambian rats imported by a distributor of exotic pets. By June 18, 2003, 87 persons in six states were confirmed with the virus.

Epidemics in Tennessee were major killers in the 1700s and 1800s. The worst culprits were smallpox, polio, influenza, measles, cholera, and yellow fever. There have been seven great epidemics of cholera and eight of yellow fever in Tennessee history.

- In 1918 the Spanish flu pandemic struck Tennessee, killing over 7,700 people. Small towns were infected as severely as larger cities; the Du-Pont company town of Old Hickory, near Nashville, was hardest hit. This plant was particularly vulnerable due to its large labor force (over 7,500 people) and their close proximity during working hours. More than 1,300 Nashville citizens died.
- An 1873 epidemic claimed 2,000 in Memphis, a number which constituted at the time, the most yellow fever victims in an inland city.
- In 1878 yellow fever raged in Memphis until Mid-October, infecting over 17,000 and killing 5,150.
- In 1939 there was a typhus fever outbreak in Nashville.

Blount County has a history of disease outbreak. Only the major ones since 1938 are noted in the narrative.

Animal & vector-based hazards is one of the “emerging” threats to Tennessee and its citizens are vector-based threats - bacteria, insects and other animals that pose a direct or indirect hazard to humans, their food supply, or the state’s economy. Vector-borne diseases which have been diagnosed in Tennessee include: Western equine encephalitis, St. Louis encephalitis, Colorado tick fever, Rocky Mountain spotted fever, tularemia, rabies, plague, and Hanta-Virus.

As long as vectors are present in the state, the potential for recurring disease exists. Based on historical incidence, the vector-borne diseases to which the population is most vulnerable are St. Louis encephalitis, Rocky Mountain spotted fever, Colorado tick fever, tularemia and Hanta-Virus. The likelihood of Western equine encephalitis and St. Louis encephalitis infecting the population is greater in the high mountainous areas of the state. Colorado tick fever and Rocky Mountain spotted fever have been small problems in the state. The state should be considered vulnerable to future incidence of tick fever. Most, but not all cases of tularemia appear to be associated with ticks in the southeastern part of the state.

Foot and Mouth Disease is a highly infectious and difficult to control disease of cloven-hoofed mammals including cattle, swine, wild sheep, goats, deer and pigs. Should an outbreak occur anywhere in the United States, routine livestock movements could rapidly spread the disease making early detection, combined with immediate eradication of affected animals, crucial for controlling the disease. Left unchecked, the economic impact of FMD could reach billions of dollars in the first year. Deer and other wildlife would likely become infected and be a source for re-infection of livestock. FMD is not known to cause illness in humans.

During a 1922 outbreak of FMD domestic cattle grazing on U.S. Forest Service lands in California were suspected of spreading the disease to local deer populations. Over 22,000 deer were killed because of concern that they might serve as a reservoir of the disease.

West Nile Virus is one of several mosquito-borne viruses in the United States. The virus exists in nature primarily through a transmission cycle involving mosquitoes and birds. Mosquitoes become infected with West Nile Virus (WNV) when they feed on infected birds. Less than one percent of those infected may develop meningitis or encephalitis, the most severe forms of the disease, which occurs primarily in persons over 50 years of age. Symptoms of encephalitis or meningitis may include severe headache, high fever, neck stiffness, stupor, disorientation, tremors, convulsions, paralysis, coma and sometimes, death.

Fire ant colonies can quickly become a human health hazard. Fire ants inject a dose of venom that causes a burning sensation. These stings can cause blisters and infections, and can even cause anaphylactic shock or death in the most sensitive victims. It is also not uncommon for colonies of fire ants to attack and sometimes kill domestic animals, pets and wildlife. Fire ant mounds can grow up to 2 feet high above ground and colonies can destroy entire fields of corn and soybeans. These insects are capable of causing major damage, both in terms of human and animal harm and in crop damage. Fire ants have invaded many of the southern Tennessee counties and continue a slow spread northward.

#### **4.3.2.5: Terrorism**

The Federal Bureau of Investigation (FBI) defines terrorism as “the unlawful use of force against persons or property to intimidate or coerce a government, the civilian population, or any segment thereof, in the furtherance of political or social objectives.” Events could typically be government facilities or highly visible areas.

Terrorism is the use of force or violence against people or property for the purposes of intimidation, coercion or ransom. Terrorists often use threats to create fear among the public, to try to convince citizens that their government is powerless to prevent terrorism, and to get publicity for their causes.

The 1966 Defense Against Weapons of Mass Destruction Act, defines weapons of mass destruction as “any weapon or device that is intended, or has the capability, to cause death or serious bodily injury to a significant number of people through the dissemination, release or impact of toxic or poisonous chemicals or their precursors, a disease organism, or radiation or radioactivity.” President Clinton’s 1994 Executive Order 12938 entitled “Proliferation of Weapons of Mass Destruction” also defines weapons of mass destruction to be “nuclear, biological, or chemical weapons.”

The Domestic Preparedness Program is a partnership of federal, state, and local agencies with the goal of ensuring that, as a nation, we are prepared to respond to a terrorist attack involving nuclear, biological, or chemical weapons - weapons of mass destruction (WMD). Today, the term “Homeland Security” is used to denote the concept of preparing for these kinds of events.

The FBI categorizes terrorism in the United States primarily as one of two types - domestic terrorism or international terrorism. Domestic terrorism involves groups or individuals whose terrorist activities are directed at elements of our government or population without foreign direction. International terrorism involves groups or individuals whose terrorist activities are

foreign-based and/or directed by countries or groups outside the U.S., or whose activities transcend national boundaries.

Direct attacks such as the Oklahoma City bombing of the Murrah building was an act of domestic terrorism. The attacks on the World Trade Center in 2001 were acts of international terrorism. Attacks can take many forms. They are all designed to terrorize citizens.

Bioterrorism: In the wake of the September 11, 2001 terrorist attacks, concerns about bioterrorist attack involving smallpox prompted Tennessee health officials to develop a mass vaccination plan. Blount County Health Department's plan was tested during an August 2004 Strategic National Stockpile drill and subsequently revised to address problems found during that exercise.

#### **4.3.2.6: Urban Fire**

An urban fire is any instance of uncontrolled burning which results in major structural damage to large residential, commercial, industrial, institutional, or other properties in developed areas.

Generally a large structure is defined as any structure exceeding 25,000 square feet. Large structural fires therefore would include fully involved structures of this size or greater. Examples would include hospitals, government centers, manufacturing facilities, warehouses, barns, etc. Multiple stories may be involved as well and constitute square footage.

Tennessee's worst urban fire disaster was the great Nashville Fire of 1916. It destroyed seven hundred homes and businesses within a thirty-two square block area of that city. A "million dollar" fire occurred in Knoxville in 1897. It destroyed several warehouses and large retail stores along a section of lower Gay Street. Many individual structural fires have occurred in the state.

- In 1977 the Columbia (Maury County) jail fire that trapped and killed 42 inmates and visitors.
- 1978, during a firefighters' strike, 255 fires broke out almost simultaneously in a most extraordinary case of coincidence. Most incidents occurred in abandoned or condemned buildings.
- On Christmas Eve in 1989, 16 people died, 50 were injured, and 145 were left homeless by a fire at the high-rise retirement home in Johnson City.

## 4.4 Community Hazard Vulnerability

### 4.4.1 Community Hazard Vulnerability Assessment

The Vulnerability Assessment section builds upon the information provided in the Hazard Analysis by identifying community assets and development trend in Blount County, then assessing the potential impact and amount of damage that could be caused by each hazard event. The primary objective of the assessment is to prioritize the hazards of concern to Blount County and to identify hazard mitigation strategies that will reduce or eliminate their effects.

To complete the assessment, best available data was collected from a variety of sources, including local, state and federal agencies, and multiple analyses were performed qualitatively and quantitatively (further described below). Additional work will be done on an ongoing basis to enhance, expand and further improve the accuracy of the baseline established here, and it is expected that this vulnerability assessment will continue to be refined through future plan updates as new data and loss estimation methods or tools become available to Blount County.

The findings presented in this section with regard to vulnerability were developed using best available data, and the methodologies applied have resulted in an approximation of risk. These estimates should be used to understand relative risk from hazards and the potential losses that may be incurred; however,

uncertainties are inherent in any loss estimation methodology, arising in part from incomplete scientific knowledge concerning specific hazards and their effects on the built environment, as well as incomplete data sets and from approximations and simplifications that are necessary in order to provide a meaningful analysis. Further, most data sets used in this assessment contain relatively short periods of records which increases the uncertainty of any statistically based analysis.

The methodologies used to drive the risk assessment effort for Blount County, are two distinct methodologies. The first includes a quantitative analysis that relies upon best available data and technology, while the second methodology includes a qualitative analysis that relies more on local knowledge and rational decision-making. Upon completion, the methodologies are combined to create a “hybrid” approach for assessing hazard vulnerability for Blount County that allows for some degree of quality control and assurance. The methodologies are briefly introduced here and are described in more detail throughout this section.

**5.3.2.1 44 CFR  
Requirement**

**44 CFR Part 201.6(c)(2)(ii):** The risk assessment shall include a description of the jurisdiction’s vulnerability to the hazards described in paragraph (c)(2)(i) of this section. The description shall include an overall summary of each hazard and its impact on the community. The plan should describe vulnerability in terms of: (A) The types and numbers of existing and future buildings, infrastructure, and critical facilities located in the identified hazard areas; (B) An estimate of the potential losses to vulnerable structures identified in paragraph (c)(2)(ii)(A) of this section and a description of the methodology used to prepare the estimate; (C) Providing a general description of land uses and development trends within the community so that mitigation options can be considered in future land use decisions.

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Quantitative Methodology consists of utilizing Hazards U.S. Multi-Hazard (HAZUS®MH), a geographic information system (GIS) based loss estimation software available from FEMA. For some hazards, the quantitative assessment also incorporates a detailed GIS-based approach using best available local data from Blount County. When combined, the results of these vulnerability studies are used to form an assessment of potential hazard losses (in dollars) along with the identification of specific community assets that are deemed potentially at-risk. As the HAZUSMH software was only acquired by Blount County during this planning cycle its use was limited. Future updates to the plan will fully utilize HAZUSMH.

Qualitative Methodology relies less on technology, but more on historical and anecdotal data, community input and professional judgment regarding expected hazard impacts. The qualitative assessment relies more on local knowledge and is built around varying degrees and weights of risk values as assigned by the consensus of Blount County's Mitigation Steering Committee.

The qualitative assessment completed for Blount County uses a scoring system based on the table below.

<b>HAZARD RATING</b>	
No Fatalities/Injuries	0
Less than 3 injuries	1
Less than 3 fatalities/5 injuries	2
Less than 10 fatalities/50 injuries	3
Less than 25 fatalities/100 injuries	4
More than 25 fatalities/injuries	5
No Economic Damage or Cost	0
Less than 500,000 damage cost	1
Less than 1,000,000 damage cost	2
Less than 3,000,000 damage cost	3
Less than 5,000,000 damage cost	4
More than 5,000,000 damage cost	5
Extent area minimal/no evacuation	0
Extent area local/minimal evacuation	1
Extent area local/some evacuation	2
Extent area 1 mi./some evacuation	3
Extent area 3 mi./major evacuation	4
Extent area >3 mi./evacuation	5
Probability once in 100 years	0
Probability once in 50 years	1
Probability once in 10 years	3
Probability once in every 5 years	3
Probability once in every 1 year	4
Probability more than once in 1 year	5
No repetitive loss	0
One repetitive loss	1
Three repetitive losses	2
Five repetitive losses	3
Ten repetitive losses	4
More than ten repetitive losses	5

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When all selected hazards historical information are evaluated and scored, flooding is the number one hazard that has impacted Blount County, although the top four are very close. The tiebreaker used by the Hazard Committee was fatalities and injuries. Had dollar loss been used Urban Fires would be number one followed by wildfires and severe weather. It was also recognized that the availability and quantity of data varied significantly between hazards and impacted evaluations. The committee believed that had economic data been accurately recorded, flooding and severe weather dollars could easily have been up to 10 times greater.

For reasonableness test the historic data was compared to the results of the Hazard Analysis and vulnerability compiled by the State of Tennessee and published in the State of Tennessee Hazard Mitigation Plan. The Historic data compiled by the Blount County Mitigation Committee generally matches the state’s assessment. The largest variant was wildfires rated number one by the state.

The mitigation committee combined the different weather incidents into one category “Severe Weather.” The initial perception was that response and recovery was very similar for weather incidents. For future mitigation planning the committee recognizes that various weather occurrences should be broken down to individual components. Had that process been in place for this plan, the weather incidents would also have been very close to the State Mitigation Plan.

Natural Hazards Identified by the State of Tennessee	State Priority For Blount County	State Priority For East TN	Blount County Historic Priority
Wild Fire		4	4
Flood		1	2
Wind storm		5	6
Severe storm		2	1
Winter storm		3	3
Tornado		6	5
Hailstorm		8	7
Drought		7	8
Erosion		9	10
Earthquake		12	11
Extreme Heat		1	9
Landslide		11	14
Land Subsidence		13	13
Expansive soils		14	12

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After analyzing and evaluating all available data the Hazard Mitigation Committee developed the vulnerability assessments below using the risk table developed previously.

**BLOUNT HAZARD HISTORY VULNERABILITY ASSESSMENT**

Hazard Event	Fatality/Injury 1-5	Economic Loss 1-5	Extent/Impact 1-5	Probability 1-5	Repetitive Loss 1-5	Disaster Declared	Vulnerability Score	Priority	Economic Relief Dollars	Relief Source FEMA State Local Etc.
Local Flooding	0	2	2	3	2	1		1	X	FEMA/TEMA
Severe Weather	0	1	1	3	1	1		2	X	FEMA/TEMA
Hazardous Materials	0	0	0	2	0	0		3	X	FEMA/TEMA
Urban Fires	3	4	0	3	0	0		4	X	FEMA/TEMA
Meth Labs	0	1	0	3	0	0		5		FEMA
Wildfires	0	0	0	1	0	0		6		Local
Terrorism	0	0	0	1	0	0		7		Local
Landslides	0	0	0	0	0	0		8		Local
Pandemic	0	0	0	0	0	0		9		Local
Land Subsidence	0	0	0	0	0	0		10		Local
Earthquakes	0	0	0	0	0	0		11		Local
Dam Failure	0	0	0	0	0	0		12		Local

**ALCOA HAZARD HISTORY VULNERABILITY ASSESSMENT**

Hazard Event	Fatality/Injury 1-5	Economic Loss 1-5	Extent/Impact 1-5	Probability 1-5	Repetitive Loss 1-5	Disaster Declared	Vulnerability Score	Priority	Economic Relief Dollars	Relief Source FEMA State Local Etc.
Local Flooding	0	2	2	3	2	1		1	X	FEMA/TEMA
Severe Weather	0	1	1	3	1	1		2	X	FEMA/TEMA
Hazardous Materials	0	0	0	2	0	0		3	X	FEMA/TEMA
Urban Fires	3	4	0	3	0	0		4	X	FEMA/TEMA
Meth Labs	0	1	0	3	0	0		5	X	FEMA/TEMA
Wildfires	0	0	0	1	0	0		6		Local
Terrorism	0	0	0	1	0	0		7		Local
Landslides	0	0	0	0	0	0		8		Local

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Pandemic	0	0	0	0	0	0	9		Local
Land Subsidence	0	0	0	0	0	0	10		Local
Earthquakes	0	0	0	0	0	0	11		Local
Dam Failure	0	0	0	0	0	0	12		Local

**FRIENDSVILLE HAZARD HISTORY VULNERABILITY ASSESSMENT**

Hazard Event	Fatality/Injury 1-5	Economic Loss 1-5	Extent/Impact 1-5	Probability 1-5	Repetitive Loss 1-5	Disaster Declared	Vulnerability Score	Priority	Economic Relief Dollars	Relief Source FEMA State Local Etc.
Local Flooding	0	2	2	3	2	1		1	X	FEMA/TEMA
Severe Weather	0	1	1	3	1	1		2	X	FEMA/TEMA
Hazardous Materials	0	0	0	2	0	0		3	X	FEMA/TEMA
Urban Fires	3	4	0	3	0	0		4	X	FEMA/TEMA
Meth Labs	0	1	0	3	0	0		5	X	FEMA/TEMA
Wildfires	0	0	0	1	0	0		6		Local
Terrorism	0	0	0	1	0	0		7		Local
Landslides	0	0	0	0	0	0		8		Local
Pandemic	0	0	0	0	0	0		9		Local
Land Subsidence	0	0	0	0	0	0		10		Local
Earthquakes	0	0	0	0	0	0		11		Local
Dam Failure	0	0	0	0	0	0		12		Local

**LOUISVILLE HAZARD HISTORY VULNERABILITY ASSESSMENT**

Hazard Event	Fatality/Injury 1-5	Economic Loss 1-5	Extent/Impact 1-5	Probability 1-5	Repetitive Loss 1-5	Disaster Declared	Vulnerability Score	Priority	Economic Relief Dollars	Relief Source FEMA State Local Etc.
Local Flooding	0	2	2	3	2	1		1	X	FEMA/TEMA
Severe Weather	0	1	1	3	1	1		2	X	FEMA/TEMA
Hazardous Materials	0	0	0	2	0	0		3	X	FEMA/TEMA
Urban Fires	3	4	0	3	0	0		4	X	FEMA/TEMA
Meth Labs	0	1	0	3	0	0		5	X	FEMA/TEMA
Wildfires	0	0	0	1	0	0		6		Local

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Terrorism	0	0	0	1	0	0		7		Local
Landslides	0	0	0	0	0	0		8		Local
Pandemic	0	0	0	0	0	0		9		Local
Land Subsidence	0	0	0	0	0	0		10		Local
Earthquakes	0	0	0	0	0	0		11		Local
Dam Failure	0	0	0	0	0	0		12		Local

**MARYVILLE HAZARD HISTORY VULNERABILITY ASSESSMENT**

Hazard Event	Fatality/Injury 1-5	Economic Loss 1-5	Extent/Impact 1-5	Probability 1-5	Repetitive Loss 1-5	Disaster Declared	Vulnerability Score	Priority	Economic Relief Dollars	Relief Source FEMA State Local Etc.
Local Flooding	0	2	2	3	2	1		1	<b>X</b>	FEMA/TEMA
Severe Weather	0	1	1	3	1	1		2	<b>X</b>	FEMA/TEMA
Hazardous Materials	0	0	0	2	0	0		3	<b>X</b>	FEMA/TEMA
Urban Fires	3	4	0	3	0	0		4	<b>X</b>	FEMA/TEMA
Meth Labs	0	1	0	3	0	0		5	<b>X</b>	FEMA/TEMA
Wildfires	0	0	0	1	0	0		6		Local
Terrorism	0	0	0	1	0	0		7		Local
Landslides	0	0	0	0	0	0		8		Local
Pandemic	0	0	0	0	0	0		9		Local
Land Subsidence	0	0	0	0	0	0		10		Local
Earthquakes	0	0	0	0	0	0		11		Local
Dam Failure	0	0	0	0	0	0		12		Local

**ROCKFORD HAZARD HISTORY VULNERABILITY ASSESSMENT**

Hazard Event	Fatality/Injury 1-5	Economic Loss 1-5	Extent/Impact 1-5	Probability 1-5	Repetitive Loss 1-5	Disaster Declared	Vulnerability Score	Priority	Economic Relief Dollars	Relief Source FEMA State Local Etc.
Local Flooding	0	2	2	3	2	1		1	<b>X</b>	FEMA/TEMA
Severe Weather	0	1	1	3	1	1		2	<b>X</b>	FEMA/TEMA
Hazardous Materials	0	0	0	2	0	0		3	<b>X</b>	FEMA/TEMA
Urban Fires	3	4	0	3	0	0		4	<b>X</b>	FEMA/TEMA

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Meth Labs	0	1	0	3	0	0		5	<b>X</b>	FEMA/TEMA
Wildfires	0	0	0	1	0	0		6		Local
Terrorism	0	0	0	1	0	0		7		Local
Landslides	0	0	0	0	0	0		8		Local
Pandemic	0	0	0	0	0	0		9		Local
Land Subsidence	0	0	0	0	0	0		10		Local
Earthquakes	0	0	0	0	0	0		11		Local
Dam Failure	0	0	0	0	0	0		12		Local

**TOWNSEND HAZARD HISTORY VULNERABILITY ASSESSMENT**

Hazard Event	Fatality/Injury 1-5	Economic Loss 1-5	Extent/Impact 1-5	Probability 1-5	Repetitive Loss 1-5	Disaster Declared	Vulnerability Score	Priority	Economic Relief Dollars	Relief Source FEMA State Local Etc.
Local Flooding	0	3	3	4	3	2		1	<b>X</b>	FEMA/TEMA
Severe Weather	0	1	1	3	1	1		2	<b>X</b>	FEMA/TEMA
Hazardous Materials	0	0	0	2	0	0		3	<b>X</b>	FEMA/TEMA
Urban Fires	3	4	0	3	0	0		4	<b>X</b>	FEMA/TEMA
Meth Labs	0	1	0	3	0	0		5		FEMA/TEMA
Wildfires	0	0	0	1	0	0		6		Local
Terrorism	0	0	0	1	0	0		7		Local
Landslides	0	0	0	0	0	0		8		Local
Pandemic	0	0	0	0	0	0		9		Local
Land Subsidence	0	0	0	0	0	0		10		Local
Earthquakes	0	0	0	0	0	0		11		Local
Dam Failure	0	0	0	0	0	0		12		Local

**4.4.2 Critical Facilities and Infrastructure**

The Hazard Mitigation Plan for Blount County identifies critical facilities located in the County and the hazards to which these facilities are susceptible. A critical facility is defined as a facility in either the public or private sector that provides essential products and services to the general public, is otherwise necessary to preserve the welfare and quality of life in the County, or fulfills important public safety, emergency response, and/or disaster recovery functions.

The critical facilities identified in the County are shelters; hospital and other health care facilities; gas, electric, and communication utilities; water and wastewater treatment plants; facilities with flammable or toxic materials; schools; fire and police stations and government services.

The Hazard Mitigation Committee used GIS and other modeling tools to map the county's critical facilities and determine which are most likely to be affected by hazards. The three hazards most likely to impact the County are earthquakes, tornadoes and flooding/flash flooding. The analysis revealed the following:

- Earthquake Hazard: All critical facilities could be affected except for facilities build after 1990. These facilities where built with seismic provisions incorporate in the design and construction
- Tornado Hazard: All critical facilities could be affected

In addition to critical facilities, the County contains at risk populations that should be factored into a vulnerability assessment. These include a relatively large population of elderly residents with limited mobility and tourists in the Townsend area..

An analysis of the projected population figures for Blount County indicates that the population will continue to grow in the next 20 years. Most of the residential development is expected to occur in the already developed areas outside of the 100-year floodplain.

According to TEMA, critical facilities and infrastructure are those systems “whose incapacity or destruction would have a debilitating impact on the defense or economic security of that community.” These systems include the following eight general categories: telecommunications infrastructure; electrical power systems; gas and oil facilities, banking and finance institutions; transportation networks; water supply systems; government services; and emergency services.

Blount County does not maintain an active database for critical facilities and infrastructure, although it has begun to build one through its development of GIS capabilities.

The table below specifically lists the number of potentially at-risk buildings or facilities type, based on the GIS analysis of Blount County's critical facilities database in combination with the databases of hazardous material facilities and state-owned facilities as provided by ADEM.

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There are tables for Blount County and each of the participating municipalities.

**BLOUNT COUNTY CRITICAL FACILITY/ASSET INVENTORY**

Facility/Asset Name or Description and Address	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B, C, M, W	Emergency generator	Square Feet	Asset Content and Structure Value
Big Springs Industrial Park, Maryville										
Blount County EMS										
Blount County Health Department										
Blount County Schools										
Foothills Mall										
Maryville College Campus										
McGhee-Tyson Airport										
Partnership Park South, Maryville										
Ruby Tuesday Complex, Maryville										
Rural Metro										
Springbrook Corporate Center, Alcoa										
Stock Creek Development Center, Rockford										

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**ALCOA CRITICAL FACILITY/ASSET INVENTORY**

Facility/Asset Name or Description and Address	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B, C, M, W	Emergency generator	Square Feet	Asset Content and Structure Value
Alcoa Commission Meeting										
Alcoa Elementary School										
Alcoa Employee Picnic										
Alcoa Fire Department										
Alcoa Fire Hydrants										
Alcoa Fire Station #2										
Alcoa Fire Station #3										
Alcoa First Baptist Church										
Alcoa Greenway Dams										
Alcoa High School/Alcoa Middle School										
Alcoa Highways and Bridges										
Alcoa Municipal Buildings										
Alcoa North Plant										
Alcoa Police Department										
Alcoa Post Office										

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**ALCOA CRITICAL FACILITY/ASSET INVENTORY**

<b>Facility/Asset Name or Description and Address</b>	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B,C,M,W	Emergency generator	Square Feet	Asset Content and Structure Value
Alcoa Public Safety Building										
Alcoa Public Works Building										
Alcoa Radio Repeaters										
Alcoa Raw Water Intake/Impoundment										
Alcoa Road Substation										
Alcoa Sewage Pump Stations										
Alcoa South Plant										
Alcoa Switching Station										
Alcoa Traffic Signals										
Alcoa Water Booster Stations										
Alcoa Water Customer Connections										
Alcoa Water Reservoirs										
Alcoa Water Storage Tanks										
Alcoa Water Transmission Lines										
Alcoa Water Treatment Plant										

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**ALCOA CRITICAL FACILITY/ASSET INVENTORY**

<b>Facility/Asset Name or Description and Address</b>	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B, C, M, W	Emergency generator	Square Feet	Asset Content and Structure Value
Alcoa Water/Sewer Service to Airbase										
Aluminum Company of America Complexes										
Army Guard										
AU Electric Computer Infrastructure										
AU Electric Department Communications										
AU Electric Key Installation Circuits										
AU Electric Operations Center										
AU Electrical Transmission lines										
Bassell Substation										
Blockhouse Substation										
Blount County Communications Center										
Chandler Substation										

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**ALCOA CRITICAL FACILITY/ASSET INVENTORY**

<b>Facility/Asset Name or Description and Address</b>	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B,C,M,W	Emergency generator	Square Feet	Asset Content and Structure Value
Clark Addition Substation										
Denso, Alcoa										
Duncan Substation										
Eagleton Road Substation										
Filter Plant Substation										
Heritage Propane										
IJ Company										
McGhee Tyson Airbase										
McGhee Tyson Airport										
Meadowbrook Substation										
Natural Gas Regulator Stations within Alcoa										
Pellissippi State Community College										
Proffitt Springs Substation										
Rail lines within Alcoa										
Rockgardens Substation										
US Foodservice										

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**ALCOA CRITICAL FACILITY/ASSET INVENTORY**

<b>Facility/Asset Name or Description and Address</b>	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B, C, M, W	Emergency generator	Square Feet	Asset Content and Structure Value
Water/Sewer Facilities										
Wildwood Substation										

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**FRIENDSVILLE CRITICAL FACILITY/ASSET INVENTORY**

Facility/Asset Name or Description and Address	Admin Offices	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B,C,M,W	Emergency generator	Square Feet	Asset Content and Structure Value
	Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation									
Friendsville Elementary School 210 East, 4 <sup>th</sup> Avenue Friendsville, TN 37737										
<b>FEDERAL</b>										
<b>STATE</b>										
<b>PRIVATE</b>										

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**LOUISVILLE CRITICAL FACILITY/ASSET INVENTORY**

Facility/Asset Name or Description and Address	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B, C, M, W	Emergency generator	Square Feet	Asset Content and Structure Value
Blount County Highway Department 413 Louisville Rd, Alcoa, TN 37701										
Middle settlements Elementary School 3015 Miser Station Road Louisville, TN 37737										

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<b>MARYVILLE CRITICAL FACILITY/ASSET INVENTORY</b>										
<b>Facility/Asset Name or Description and Address</b>	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B, C, M, W	Emergency generator	Square Feet	Asset Content and Structure Value
Big Springs Community Center Corner of Kivic & Meadow Road Maryville, TN 37801										
Blount Count Courthouse 341 Court St, Maryville, TN 37804										
Blount County Courthouse										
Blount County Health Department 1006 Lamar Alexander Parkway Maryville, TN 37804										
Blount County Justice Center 940 E. Lamar Alexander Pkwy Maryville, TN 37804										
Blount Memorial Hospital and Campus		24/7								
Board of Education Main Offices 831 Grandview Dr, Maryville, TN 37803										

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<b>MARYVILLE CRITICAL FACILITY/ASSET INVENTORY</b>										
<b>Facility/Asset Name or Description and Address</b>	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B,C,M,W	Emergency generator	Square Feet	Asset Content and Structure Value
Carpenter's Middle School 922 Huffstetler Road Maryville, TN 37801										
Eagleton Elementary School 2750 E. Broadway, Maryville, TN 37804										
Everett (BOE Warehouse), Rear 316 S. Everett High Rd, Maryville, TN 37804										
Everett (Parks and Rec Office) 316 South Everett High Maryville, TN 37804										
Everett Alternative School 1500 Jett Road Maryville, TN 37804										
Fairview Elementary School 2130 Old Niles Ferry Rd. Maryville, TN 37801										

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<b>MARYVILLE CRITICAL FACILITY/ASSET INVENTORY</b>										
<b>Facility/Asset Name or Description and Address</b>	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B,C,M,W	Emergency generator	Square Feet	Asset Content and Structure Value
Former Blount County Library 301 McGee St, Maryville, TN 37801										
Heritage High School 3741 E. Lamar Alexander Parkway Maryville, TN 37804										
Heritage Middle School 3741 E. Lamar Alexander Parkway Maryville, TN 37804										
Hubbard Elementary School 3509 Tuckaleechee Pike Maryville, TN 37803										
Justice Center										
Lanier Elementary School 6006 Lanier Road Maryville, TN 37801										
Mary Blount Elementary 131 S. Old Glory Road Maryville, TN 37801										

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<b>MARYVILLE CRITICAL FACILITY/ASSET INVENTORY</b>										
<b>Facility/Asset Name or Description and Address</b>	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B,C,M,W	Emergency generator	Square Feet	Asset Content and Structure Value
Maryville Fire Department										
Maryville Police Department										
Montvale Elementary School 3128 Montvale Road Maryville, TN 37803										
Municipal Buildings, Blount Co.										
Municipal Buildings, Maryville										
New Blount County Library 508 N. Cusick, Maryville, TN 37084										
New Eagleton Elementary School Sam Houston School House Road, Maryville, TN 37804										
Parks & Rec. / Everett Gym 318 S. Everett High Rd, Maryville, TN 37804										

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<b>MARYVILLE CRITICAL FACILITY/ASSET INVENTORY</b>										
<b>Facility/Asset Name or Description and Address</b>	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B,C,M,W	Emergency generator	Square Feet	Asset Content and Structure Value
Porter Elementary School 4520 Wildwood Springs Road Maryville, TN 37804										
Post Office										
Public Library										
Red Cross Building										
Rocky Branch Community Center Rocky Branch Rd, Maryville, TN 37804										
Soil Conservation Office 221 Court Street, Maryville, TN 37804										
William Blount High School 2129 County Farm Road Maryville, TN 37801										
William Blount Middle School 1126 William Blount Drive Maryville, Tn 37801										

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**ROCKFORD CRITICAL FACILITY/ASSET INVENTORY**

Facility/Asset Name or Description and Address	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B, C, M, W	Emergency generator	Square Feet	Asset Content and Structure Value
Rockford City Hall 3719 Little River Road Rockford, TN 37853	City Hall	7:30 AM – 4:00 PM	25	Y	N	N	B C W	N	846	\$100,000
Rockford Elementary School 3728 Williams Mill Road Rockford, TN 37853	Elementary School	6:30 AM – 4:30 PM	52	Y	N	Y	B C W	Y	60,898	UNK

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**TOWNSEND CRITICAL FACILITY/ASSET INVENTORY**

Facility/Asset Name or Description and Address	Admin Offices Communication Education Type Fire/Rescue Law Enforcement Medical Type Public Works Transportation	Time Open	Employee and visitors capacity	In Hazard	Economic Asset	Historic Asset	Construction: B,C,M,W	Emergency generator	Square Feet	Asset Content and Structure Value
Smokey Mountain Visitors Center 7906 East Lamar Alexander Parkway Townsend, TN 37882										
Townsend City Hall (Leased) DIC/DOC 133 Tiger Drive, Townsend, TN 37882										
Townsend Elementary School 140 Tiger Drive, Townsend, TN 37882										
Walland Middle School 247 E. Millers Cove Road Townsend, TN 37882										

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**4.4.3 Asset Inventory by Hazard *data is being sent in to complete the table***

The vulnerability of each of these facilities was partially assessed using GIS analysis by comparing their physical location with the extent of known hazard areas that can be spatially defined through GIS technology. For Blount County, this includes flooding/flash flooding (100/500-year flood zones)

<b>ASSET INVENTORY BY HAZARD</b>						
<b>Hazard</b>	<b>Flood – 100/500 year Blount County</b>					
	In Hazard Current	In Jurisdiction Current	%	In Hazard (10yr)	In Jurisdiction Projected	% Proj.
People						
<b><u>Structures&gt;</u> Structure Type</b>	In Hazard Current	In Jurisdiction Current	%	In Hazard (10yr)	In Jurisdiction Projected	% Proj.
Agriculture						
Comm/Indus						
Government						
Residential						
Total						
<b><u>Structures&gt;</u> Structure Type</b>	In Hazard Current	In Jurisdiction Current	%	In Hazard (10yr)	In Jurisdiction Projected	% Proj.
Agriculture						
Comm/Indus						
Government						
Residential						
Total						

Fixed Hazard releases (DOE), dam failure (probable maximum flood inundation) will be assessed in the near future and are actions defined in the mitigation goals. For this vulnerability assessment, some of the other defined hazard areas are not deemed unique enough to make definitive vulnerability assessments for potentially at-risk buildings or facilities that differentiate them from other areas of Blount County (for example, the insignificant spatial differences in peak ground acceleration for the earthquake hazard). However, the below assessments are planned to be completed prior to the date of plan updating set by FEMA.

<b>BLOUNT HAZARD VULNERABILITY</b>							
Hazard Event	Hazard Description	Est. Asset Damage	Est. Number of Fatalities	Est. Number of Injuries	Estimated Structure Damage Cost	Estimated Response, Recovery, Asset and Content Damage Cost	Source FEMA NOAA USGS State Local Etc.
Hazardous Materials							FEMA
Severe Weather	<i>Priority 2</i>						FEMA
Local Flooding	<i>Priority 1</i>						FEMA
Urban Fires	<i>Priority 3</i>						FEMA
Wildfires							FEMA
Terrorism							FEMA
Dam Failure							FEMA
Methamphetamine							FEMA
Earthquakes							FEMA
Pandemic							FEMA
Land Subsidence							FEMA
Landslides							FEMA
Train Derailment							FEMA
Active Shooter							FEMA
Airplane Crash							FEMA
Tornado							FEMA

#### 4.4.4 Tier II Hazardous Materials Assessment

On October 17, 1986, in response to a growing concern for safety around chemical facilities, Congress enacted the (EPCRA), also known as Title III of the Superfund Amendments and Reauthorization Act (A=SAFA). The Act has had a far-reaching influence on issues relating to hazardous materials. EPCRA contains five sections, which cover issues associated with the manufacture, use, exposure, transportation, and public education of hazardous materials. It is the mission of the Local Emergency Planning Committees (LEPCs) and State Emergency Response Commission (SERC) to implement EPCRA in the State of Tennessee and mitigate the effects of a release or spill of hazardous materials.

The State Emergency Response Commission is responsible for implementing federal EPCRA provisions in Tennessee and serving as a technical advisor and information clearinghouse for state and federal hazardous materials programs. The Tennessee Emergency Management Agency is the lead agency responsible for implementing EPCRA and provides administrative functions and support to the SERC. The Commission conducts quarterly public meetings in varying

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locations throughout the state. Currently, SERC membership is comprised of Government-appointed individuals who represent the interests of state and local government, emergency services, industry and the environment.

The assessment below identifies the Tier II reporting companies in Blount County.

**Blount County, Tennessee Tier Two Reporting Facilities (05-05-05)**

**Alcoa**

Alamo Rent a Car  
115 Judson  
Alcoa, TN 37701  
(865)379-1485

Express Jet/Continental Airlines  
McGhee Tyson Airport  
2025 Callahan Road  
Alcoa, TN 37701  
(888) 420-6170

ALCOA Inc.  
2300 Wright Road  
Alcoa, TN 37701  
(865) 977-2262 981-8218

Heritage Propane-Lenoir City  
Louisville Road  
Alcoa, TN 37801

APAC- Tennessee Inc.  
226 Gill Street  
Alcoa, TN 37701  
(865) 984-5478

Metropolitan Knoxville Airport Authority  
McGhee Tyson Airport  
2055 Alcoa Highway,  
Alcoa, TN 37701  
(865) 342-3088

AVIS Rent a Car  
2955 Alcoa Highway  
Alcoa, TN 37701  
(865) 970-2987

National Car Rental  
McGhee Tyson Airport  
Alcoa, TN 37701  
(865)995-9100

City of Alcoa  
1050 Springbrook Road  
Alcoa, TN 37701  
(865) 981-4155 981-4142

US Food Service  
269 Kings Court  
Alcoa, TN 37701  
(865) 980-3157 982-8100

City of Alcoa Water Treatment Plant  
301 Sam Houston Road  
Maryville, TN 37801  
(865) 380-4800 984-7230

West Chevrolet  
3450 Airport Highway  
Alcoa, TN 37701  
(865) 57702054

COMAIR  
McGhee Tyson Airport  
2055 Alcoa Highway  
Alcoa, TN 37701  
(865) 342-3125 (800) 221-7276

**Friendsville**

Alcoa-Maryville-Blount County Landfill  
240 Long Powers Road  
Friendsville, TN 37737  
(865) 380-4800 984-7230

Dowdle Gas  
3025 West Lamar Alexander Parkway  
Friendsville, TN 37737  
(865) 379-1777

**Louisville**

Lakeview Shell  
2935 Mentor Road  
Louisville, TN 37777  
(865) 693-7077

Ryder Transportation  
4725 Singleton Station Road  
Louisville, TN 37777  
(423) 970-7755

**Maryville**

Alcoa Recycling  
1722 Henry G Lane Street  
Maryville, TN 37801  
(865) 982-5257, 856-4869

DENSO Manufacturing  
1720 Robert C Jackson Drive  
Maryville, TN 37801  
(865) 982-7000

Calloway Oil Company  
2128 East Broadway  
Maryville, TN 37804  
(865) 982-3266

Kwik Pantry  
113 Washington Road  
Maryville, TN 37801  
(865) 983-0878

Ceramaspeed  
1227 McArthur Road  
Maryville, TN 37804 (report went to  
Alcoa Fire)??  
(865) 681-7070 x103 414-5073

Skier's Choice  
1717 Henry G Lane Street  
Maryville, TN 37801  
(865) 983-9924/388-4108

City of Maryville  
Regional Wastewater Treatment Plant  
Water Filtration Plant  
332 Home Avenue  
Maryville, TN 37801  
(865) 981-3300

Standard Aero Alliance  
1029 Ross Drive  
Maryville, TN 37801  
(865) 983-2992

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**Rockford**

CTI Advanced Crystal Technologies  
3100 Stock Creek Blvd  
Rockford, TN  
(865) 218-3279

Tenco Distribution Center  
4814 Coop Road  
Rockford, TN 37853  
(865) 577-1812 670-9672

Rockford Concrete Plant  
547 National Drive  
Rockford, TN 37853  
(865) 573-4501 x 242 548-2438

**Townsend**

Heritage Propane- Townsend  
4504 East Lamar Alexander Pkwy  
Walland, TN 37886

<b>BLOUNT HAZARDOUS MATERIAL ASSESSMENT</b>						
<b>Criteria</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
Material Visibility	x	Existence not well known	X	Existence known locally	X	Existence widely known
Material Volatility	None	Very low	Low	Medium	High	Very High
Material Access	Secure Perimeter, Armed Guards Controlled Guards Controlled 24/7 Access	Fenced, guarded, controlled access	Controlled access, protected entry	Controlled access entry not protected	Open access restricted parking	Open Access, parking not restricted
Material Mobility	x	Is moved frequently	x	Moved some	x	Fixed in place
Material Amount	No materials	Limited quintiles in secure locations	Moderate quantities under strict control	Large quantities under some control	Large quantities minimally controlled	Large quantities easily accessed
SARA Reporting	Not reporting	Occasional reporting	Usually reported	Usually timely reported	Always reported	Always timely reported
Site Population or Capacity	0	1-250	251-500	501-1000	1001-5000	>5000

#### 4.4.5 Terrorism Vulnerability

##### General description

**Q: What are weapons of mass destruction?**

**A:** Some of the weapons used by terrorists are known as weapons of mass destruction, because they have the potential to cause great harm over a large area.

**Q: What weapons of mass destruction can terrorists use?**

**A:** Terrorist attacks can take several forms, depending on the technological means available to the terrorist, the nature of the political issue motivating the attack, and the points of weakness of the terrorist's target.

The range of weapons a terrorist might use includes:

- Biological -- disease-causing organisms.
- Nuclear -- dangerous radiation or radioactivity.
- Incendiary -- firebombs.
- Chemical -- poisonous compounds.
- Explosive -- bombs, grenades, rockets, missiles, mines or similar devices.

**Q: What weapons of mass destruction have terrorists used?**

**A:** Bombings are the most frequently used terrorist method in the U.S. Some chemical and biological agents have been used against civilians by terrorists.

**Q: What potential harm do weapons of mass destruction carry?**

**A:** These weapons may cause mass casualties or they may disrupt the economy causing mass hysteria and hardship.

With the mobility of the peoples of the world and the possibility of a terrorist attack, it is possible to have a major disease outbreak or nerve gas release anywhere in the USA, including Blount County. It is important that all agencies work together to maximize the resources on hand and to think outside of the traditional diseases and natural disasters.

It is impossible to assess Tennessee's vulnerability to international terrorism. Although extremist groups exist without our state, it is unlikely that any terrorist act perpetrated by these groups would be disastrous statewide. Authorities on terrorism generally agree that terrorism cannot be wiped out entirely. For the present, it is a problem to be managed, not solved.

- Efforts to manage potential terrorism in Tennessee should include:
- Gathering intelligence on terrorist operations, possible members and their ideology
- Pooling intelligence and information with knowledgeable sources
- Physically protecting suspected targets
- Promoting public awareness
- Controlling arms and explosives

- Careful screening of applicants for jobs that require the use of arms and explosives
- Encouraging the media to engage in self-regulation
- Preparing contingency plans for different kinds of terrorist acts

Hostile attack is the most threatening man-caused hazard that could potentially affect Tennessee. Tennessee has no history of any of these types of hostile attacks; however, the potential exists. The assessment below builds on the Office of Domestic Preparedness Terrorist Vulnerability of 2002.

**Q: Why do terrorists use explosives?**

**A:** Terrorists use explosives because:

They are simple to use. A terrorist does not need to make an elaborate device to cause havoc and mass destruction. The use of a pipe bomb attached to a propane storage container can be just as catastrophic as an elaborate device.

Materials are readily available. Most communities store enough propane and common hazardous materials needed to produce a significant explosion. Access to these materials can require little effort from the bomber.

**Q: What types of bombs do terrorists use?**

**A:** Terrorists use an assortment of dangerous materials to fabricate bombs that can vary in size – from a pipe bomb weighing several pounds to a truck bomb weighing several thousand pounds. Explosives used by terrorists are often classified by the following categories:

- Unconventional use – a conventional object used in an unconventional way to create mass destruction. In the Sept. 11, 2001, attack on the World Trade Center and Pentagon, hijackers flew passenger planes into their intended targets, relying on the impact of the planes and their full fuel tanks to create havoc.
- Vehicle bomb – usually large powerful devices that consist of a large quantity of explosives fitted with a timed or remotely triggered detonator packed onto a car or truck.
- Pipe bomb – a quantity of explosives sealed into a length of metal or plastic pipe. A timing fuse usually controls detonation, but other methods can be used including, electronic timers, remote triggers, and motion sensors. These are the most common explosive device, and are at the opposite end of the scale from vehicle bombs in terms of size and power.
- Satchel charge – an old military term for an explosive device in a canvas-carrying bag. In recent history, "daypacks" or knapsacks have been used for the carrying device, while the explosives have contained antipersonnel materials such as nails and glass to inflict more casualties.
- Package or letter bomb – the explosive material is contained in a package or letter that is usually triggered when opened.

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<b>BLOUNT COUNTY TERRORISM VULNERABILITY</b>												
Facility/Asset Name or Description and Address	Agriculture Commercial Government Education Industrial Non-Profit Recreation Religious Utilities	Capacity; employees and visitors	Population (1mi)	Population (3mi)	Asset Visibility 1+L, 5+H	Target Utility	Asset Access	Asset Mobility	Hazardous Materials	Collateral Damage	Site Population	Total Score
To date no documented incidents per TEMA	To date no documented incidents	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

<b>Blount Terrorism Assessment</b>						
Criteria	0	1	2	3	4	5
Asset Visibility	X	Existence not well known	X	Existence known locally	X	Existence widely known
Target Utility	None	Very low	Low	Medium	High	Very High
Asset Access	Secure Perimeter, Armed Guards Controlled Guards Controlled 24/7 Access	Fenced, guarded, controlled access	Controlled access, protected entry	Controlled access entry not protected	Open access restricted parking	Open Access, parking not restricted
Asset Mobility	X	Is moved frequently	X	Moved some	X	Fixed in place
Hazard Materials Present	No materials	Limited quintiles in secure locations	Moderate quantities under strict control	Large quantities under some control	Large quantities minimally controlled	Large quantities easily accessed
Potential Collateral Damage	No Risk	Low risk; immediate area only	Moderate risk; immediate area only	Moderate risk within 1mile radius	High risk within 1 mile radius	High risk beyond 1 mile radius
Site Population or Capacity	0	1-250	251-500	501-1000	1001-5000	>5000

## Section 5: Capabilities, Mitigation and Maintenance

### 5.1 Jurisdiction Capabilities

This section of the Plan discusses the capability of Blount County and the participating local jurisdictions to implement hazard mitigation actions. It consists of the following five subsections:

- Capability Assessment Overview
- Conducting Capability Assessments
- Capability Assessment Findings
- Previously Implemented Mitigation Measures
- Linking Capability Assessment and Risk Assessment with the Mitigations Strategy

#### Section 5.1.1 Capability Assessment Overview

##### A. Capability Assessment

The capability assessment identifies and evaluates existing systems including laws, standards, programs and policies that either reduces or increase a jurisdiction's vulnerability to hazards. This capability assessment focused on the evaluation of Blount County's existing programs and policies to determine what vehicles are already in place to support mitigation activities. These policies and programs were identified based on a review of existing plans and ordinances for the county and each of the municipalities.

- **National Flood Insurance Program (NFIP):** The County of Blount and all municipalities within the county are participants in the National Flood Insurance Program which provides flood insurance to homes and businesses located in floodplains at a reasonable cost, and encourages the location of new development away from the floodplain. The program is based upon mapping areas of flood risk, and requiring local implementation to reduce that risk, primarily through guidance of new development in floodplains.

Congress created the NFIP in 1968 to minimize response and recovery costs and to reduce the loss of life and damage to property caused by flooding. The Federal Emergency Management agency (FEMA) administers the NFIP. The two fundamental objectives of NFIP are to:

1. Ensure that new buildings will be free from flood damage; and
2. Prevent new developments from increasing flood damage to existing properties

The primary benefits of the NFIP are to:

1. Provide flood insurance coverage not generally available in the private market.

2. Stimulate local floodplain management to guide future development;
3. Emphasize less costly nonstructural flood control regulatory measures over structural measures; and
4. Reduce cost to the federal and state governments by shifting the burden from the general taxpayer to floodplain occupants.

Community participation in the NFIP is voluntary. However, those communities that do not participate are restricted by Federal sanctions for funding and support of floodplain development. The most significant of these sanctions is the unavailability of disaster relief funds for personal property repair and replacement under the Individual and Family Grant, Temporary Housing and Small Business Administration low interest loan programs.

**Blount County Emergency Management Agency,  
Department of Homeland Security Mission**

*Our mission is to plan, prepare for and mitigate emergencies; educate the public on preparedness; coordinate and support responses to and recovery from emergencies; collect and disseminate critical information; and seek and obtain funding and other aid in support of the overall preparedness of Blount County, Tennessee.*

To address potential threats, BCEMA/DHS publishes the County's Comprehensive Emergency Management Plan (CEMP). This plan provides the framework upon which the County prepares for, responds to, and performs its emergency response functions during times of natural or man-made emergencies. The plan is based on the four phases of Emergency Management which are:

- Mitigation - Activities that reduce or eliminate the probability of disaster or damage.
- Preparedness - Activities that government, organizations, and individuals develop to save lives and property.
- Response - Actions that minimize the loss of life and property and provide emergency assistance.
- Recovery - Short and long-term activities that restore city operations and help return the community to a normal state.

**What is Emergency Management?**

Emergency management involves actions taken to prepare for, respond to, recover from, and mitigate against natural and man-made disasters. Emergency management agencies, like the Blount County Emergency Management Agency, exist in cities and counties throughout the United States. Many of the same processes and tools are used throughout the country to manage emergencies.

In preparing for and responding to disasters, emergency managers develop plans and work with agencies in their jurisdictions to implement those plans if the need arises, usually by holding drills and exercises to train for the response. Recovery involves clearing debris and restoring essential services to a community as well as providing assistance to disaster victims. Local emergency managers work with agencies in their jurisdictions and their State and Federal

counterparts coordinate the recovery process. To reduce the impacts of disasters emergency managers implement mitigation measures. This can involve installing storm shutters in government facilities as well as working with homeowners to identify ways they can protect their property from hazards. Conducting mitigation activities improves the sustainability of communities following a disaster, as less damage occurs saving taxpayers the cost of substantial reconstruction projects.

**Mitigation**

Mitigation is any sustained action taken to reduce or eliminate long-term risk to people, property and the environment from the effects of both natural and man-made hazards. An efficiently managed hazard mitigation program can be a powerful resource in the combined efforts of the City, State, and Federal governments to end the cycle of repetitive disaster damage. Through thorough planning and coordination, BCEMA/DHS works with individuals and families, businesses, and City agencies to minimize losses from disasters. In conjunction with citizens, the state of Tennessee, and federal officials the following agencies have had input into this plan and will play a vital and critical role in it's implementation:

Blount County Emergency Management Agency and Department of Homeland Security

Blount County Government

City of Alcoa

City of Maryville

Louisville

Rockford

Townsend

E911

Rural Metro

City of Maryville Fire Department

City of Maryville Police Department

City of Alcoa Fire Department

City of Alcoa Police Department

Townsend Fire Department

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Volunteer Fire Departments

Blount County Sheriff's Department

Blount County Health Department

Blount Memorial Hospital

American Red Cross, Blount County Chapter

Civil Air Patrol

Airport Authority

Tennessee Air National Guard

County Commission

Mayors of all jurisdictions

Blount County Schools

City of Alcoa Schools

City of Maryville Schools

Denso

Alcoa

Tennessee Department of Transportation

Norfolk Southern

National Park Service

Tennessee Emergency Management Agency

Federal Emergency Management Agency

Blount County Chamber

Blount County Risk Management

Alcoa Public Works

Tennessee Valley Authority

Alcoa Electric

Alcoa Planning and Codes

BCEMA/DHS works with the Mitigation Division of the Tennessee Emergency Management Office (TEMA) and the Federal Emergency Management Agency (FEMA) to identify mitigation opportunities, secure funding, and coordinate activity. BCEMA/DHS ensures that the opportunity to implement mitigation measures is not lost by providing technical advice, identifying mitigation opportunities, forming partnerships, and educating the public on hazards that may affect them.

### **Preparing for Emergencies**

The Blount County Emergency Management Agency, Department of Homeland Security is responsible developing emergency response plans and ensuring the County and the cities within the County are able to successfully implement these plans. BCEMA/DHS designs and conducts drills for different emergency scenarios, and coordinates emergency management training. BCEMA/DHS plans the interagency response for a wide range of emergencies including:

- Chemical, Biological, Radiological, Nuclear, and Explosive Events;
- Terrorism
- Severe Storms and Flooding;
- Severe Winter Weather;
- Utility Service Outages; and
- Hazardous Materials Incidents.

Emergency preparedness also encompasses initiatives designed to prevent and mitigate emergencies, such as:

- Establishing a Public-Private Emergency Partnership Program;
- Conducting a Multi-Hazard Risk Analysis;
- Developing a Local Enhanced Hazard Mitigation Plan; and
- Anti-terrorism information exchange.

## **Training and Exercises**

BCEMA/DHS designs and conducts drills and exercises for the County using a variety of emergency scenarios, and coordinates training for emergency response professionals. These exercises and training programs are developed and delivered in conjunction with a number of partners at the Federal, State and local levels

## **Human Services**

BCEMA/DHS works with government agencies and nonprofit organizations that have a role in providing assistance to disaster victims. BCEMA/DHS is responsible for preparedness related to Mass Care (sheltering and food services), donations, spontaneous volunteers, financial assistance and other services for victims, animal control planning, and voluntary agency coordination.

## **Field Response**

BCEMA/DHS is responsible for coordinating the interagency response in the event of an emergency or disaster by:

- Responding to the scene of an emergency;
- Assessing the situation;
- Coordinating requests for resources; and
- Acting as a liaison between the Incident Commander and the agencies involved in the response.

Some examples of these type of emergencies include fires, building collapses, explosions, gas and water main ruptures, search and rescue operations, and hazardous materials situations.

## **Emergency Operations Center**

BCEMA/DHS Emergency Operations Center (EOC) is activated during large-scale emergencies. When the EOC is activated, senior officials from County and City Agencies as well as State, Federal, and private entities come to the EOC, where they coordinate the overall response.

## **Recovery**

Recovery is the phase of emergency management that continues until all systems return to normal or as close to normal as possible. The steps involved in any recovery effort following a disaster are usually expressed in terms of being short or long term. **Short-term recovery** focuses on restoring vital utilities and life support systems (e.g., power, water, sanitation, communications), transportation infrastructure, the removal of debris, and the assessment of damage. **Long-term efforts** begin after some degree of stabilization has been attained and focus on restoring public facilities and infrastructure. BCEMA/DHS is responsible for planning associated with recovery operations, such as debris management, damage assessment, and infrastructure reconstruction.

## **Homeland Security**

BCEMA/DHS is responsible for preparing Blount County for acts of terrorism. In carrying out its mission, we are the primary office responsible for providing training, funds for the purchase

of equipment, support for the planning and execution of exercises, technical assistance and other support to assist local jurisdictions to prevent, plan for, and respond to acts of terrorism.

Like most of the nation, in the months that followed the attacks of 9/11, state, county, local and public safety entities within Blount County focused primarily on providing security around potential targets and enhancing the County's ability to respond once a terrorist attack occurs. While appropriate from a short-term perspective, the reality is that with every elevation of the national threat level, the County has neither the stamina nor the resources to station law enforcement or National Guard personnel at each potential target to provide physical security. Nor is it in the public's best interest to oversimplify the role of state and local authorities as only that of "first responders." The loss of life and financial repercussions that would result from a successful terrorist incident in Blount County requires that the County do whatever it can to prevent such an attack from occurring. The County's homeland security efforts will be information driven, proactive and designed to detect and prevent these attacks by doing the following:

- Training local law enforcement, public health and other government personnel to identify the signs that a terrorist group is operating within the County;
- Mobilizing and training local community members (through existing neighborhood watch and newly established Citizen Corps programs) so they can work with authorities to identify unusual circumstances, yet, respect the privacy of their neighbors and ensure that heightened awareness does not spark unnecessary alarm; and
- Ensuring the effective flow of information between federal, state, and local law enforcement.

In the months that preceded the attacks of 9/11, agencies were unable to draw a larger pattern out of disparate bits of information contained in separate databases about the activities of terrorists involved in the attack. We will never know whether better data sharing would have helped thwart the attacks. But we do know that terrorists often use traditional crimes such as drug trafficking, money laundering, bank robbery and illegal weapons trafficking to offset the costs and further support their political/terrorist objectives. In fact, the first indication that a terrorist cell is operating within the United States may be behavior discovered during an investigation by local police, following the report of suspicious circumstances or some type of criminal event.

### **Informing the Public**

BCEMA/DHS plays an active and visible role in educating the public about ways to prepare for and mitigate emergencies, as well as providing the public with vital information during an emergency. BCEMA/DHS informs the public about particular hazards, such as flooding and severe weather.

### **Emergency Public Information**

During a citywide emergency, it is critical that the public is properly informed. Providing the public with the correct information is key to mitigating the impact of a disaster, preventing panic, allowing first responders to perform their jobs, and if necessary facilitating an evacuation.

BCEMA/DHS coordinates with the County Mayor's Office and City agencies to ensure that a unified message is being broadcast in an emergency.

**Enhancing Emergency Management Partnerships**

BCEMA/DHS maintains a close working relationship with many State and Federal agencies and offices, including the Tennessee Emergency Management Office, the Tennessee Department of Homeland Security, the Federal Emergency Management Agency, the Department of Justice, the Office of Domestic Preparedness, the Federal Bureau of Investigation, the National Weather Service, and the Department of Energy (DOE) to share information vital to effective response operations, coordinate planning initiatives, and conduct training and exercises.

Additionally, BCEMA/DHS works closely with the private sector and private nonprofit organizations, such as the American Red Cross to coordinate activities and ensure rapid recovery of the County's business community from any emergency that may arise.

**Blount County Emergency Operations Plan:** This plan establishes the framework for the development of a comprehensive emergency management program within and for Blount County and its various political subdivisions. The emergency management program's purpose is to mitigate the potential effects of the various hazards that might impact the county, to prepare for the implementation of measures which will preserve life and minimize damage, to respond effectively to the needs of the citizens and local jurisdictions during emergencies, and to provide a recovery system to return the county and its communities to a normal status as soon as possible after such emergencies. This plan defines the roles and responsibilities associated with the mitigation, preparedness, response, and recovery efforts directed at natural disasters, technological accidents, enemy attacks, and other major events that might impact Blount County.

**American Red Cross:** Blount County is served by the Blount Chapter of the American Red Cross, which provides emergency preparedness and disaster awareness programs relating to floods, severe storms, tornadoes, earthquakes and other disasters that might effect Blount County. The ARC supports appropriate legislation; however, it does not take the lead in these matters. (January 5, 1905 Congressional mandate; Public Law 93-288, Disaster Relief Act of 1974; statement of understanding between FEMA and ARC)

**The National Weather Service:** The National Weather Service (NWS) provides weather, hydrologic, and climate forecasts and warnings for the protection of life and property and the enhancement of the national economy. NWS data and products form a national information database and infrastructure, which can be used by other governmental agencies, the private sector, the public, and the global community.

**NOAA Alert System:** NOAA, the voice of the National Weather Service, provides up to date weather information, 24 hours a day, every day of the year. Watches, Warnings, and weather statements from the NWS are given out over the NOAA Alert System. It is also a major part of the Emergency Alert System that speeds critical information through commercial broadcast outlets.

**The Central United States Earthquake Consortium (CUSEC):** CUSEC is an organization of 7 states (Tennessee, Arkansas, Illinois, Indiana, Kentucky, Missouri and Mississippi) dedicated to earthquake awareness, hazard reduction and research.

CUSEC's goal is to ensure that planners, developers, building officials, lenders, insurance representatives and other key players understand the potential consequences of earthquakes, and begin to incorporate mitigation into the daily decisions that are made on siting, design, and construction of buildings and lifelines.

They are also available for presentations on the earthquake threat to Blount County and earthquake preparedness.

**Department of Agriculture (USDA):**

Forest Service – Their primary responsibility lies in prevention and suppression of wild land fires on all land outside of municipalities. All activities are aimed at reducing the number of fires and the acres burned through fire prevention, fire suppression, training, and working with rural fire department.

The TDF requires a burning permit be obtained before any open burning is done between October 15 and May 15.

Soil Conservation Service – The SCS can provide technical assistance in the conservation, development and productive use of soil and water resources. Their activities include:

(1) Watershed Protection and Flood Prevention

The SCS provides technical and financial assistance to local organizations to plan and install works of improvement for watershed protection, flood prevention, agricultural water management, and other approved purposes. (Watershed Protection and Flood Protection Act, Public Law 83-566)

(2) Floodplain Management Studies

Assistance for cooperative floodplain management studies is provided to local communities or units of government to provide information and large-scale mapping needed in alleviating potential flood dangers. Funding is 80/20. (Public Law 83-566, Section 6)

(3) Emergency Watershed Protection

Emergency watershed protection assistance is provided to reduce hazards to life and property in watersheds damaged by severe natural events. (Section 403-405, Agricultural Credit Act of 1978; Section 216, Flood Control Act of 1950, Public Law 81-576)

(4) Conservation Technical Assistance

In addition to the specific program activities, the SCS can provide technical assistance to land users in the planning and application of conservation treatments to control erosion and reduce upstream flooding along with other purposes such as sediment reduction. (Public Law 74-46)

### **Blount County Planning , City of Alcoa Planning, City of Maryville Planning**

The planning departments play a critical role in helping the communities, cities and jurisdictions in Blount County decide on the best use of land. They find places to build homes and businesses, deal with transportation issues, and study the environmental effects of potential and proposed projects. They are playing a major role now in helping plan the rapid growth of Blount County in an orderly fashion, working with updating flood control maps and computerization of much of the information from the areas they serve to increase access for citizens and governmental agencies, make it easier and more efficient to respond to disasters and advise those in decision making positions. In conjunction with other agencies they assess the environmental and long-term impact caused by new areas of development. The rapid growth in Blount County has presented new challenges to the planning departments.

**U.S. Army Corps of Engineers (USACE):** The Civil Works Program of the Corps encompasses a broad range of resource development activities for navigation, flood control, major drainage, shore and beach restoration and protection, flood protection, related hydroelectric power development, water supply, water quality control, fish and wildlife conservation and enhancement, outdoor recreation, and development, including consideration of environmental impacts of proposals and alternatives.

**Tennessee Department of Economic and Community Development:** The Tennessee Floodplain Management Coordinator for the National Flood Insurance Program is housed in the TDECD. The Coordinator assists communities with preparation, adoption and administration of floodplain management ordinances or resolutions and integrates floodplain management into comprehensive community planning documents and processes. (Executive Orders, TCA Title 13)

**Tennessee Department of Commerce and Insurance (TDCI), State Fire Marshal's Office:** The State Fire Marshal's Office investigates and prosecutes arson; enforces fire and building codes (including seismic codes); regulates users of explosives; regulates LP gas facilities; inspects electrical installations; coordinates Public Fire Education campaigns through the dissemination of educational videos and literature and produces and designs "Duck and Cover" and Fire Safety videos for schools and civic groups.

**Tennessee Department of Transportation:** Primary mitigation responsibility involves strengthening and hardening of roads and bridges as a result of repair or replacement. TDOT maintains an inventory of barricades and high water signs for use in the event of roadway flooding; personnel monitor streams as flood warnings dictate. TDOT maintains personnel and equipment to clear roadways in the event of blockage from storms, tornadoes, winter storms, and landslides.

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All municipalities have Mayor and Aldermen or Council members who can enact and enforce zoning, zoning restrictions, and amendments and also budget monies for these purposes.

All municipalities have a Building and Code Enforcement representative to inspect and enforce regulations.

## Section 5.1.2 Conducting the Capability Assessment

In order to facilitate the inventory and analysis of local government capabilities throughout Blount County, a capability assessment survey will be distributed to Blount County’s local jurisdictions. The survey will be completed by appropriate officials and requests information on a variety of capability indicators such as existing local plans, policies and programs or ordinances. Other information will include data related to each jurisdiction’s fiscal, administrative and technical capabilities.

### 5.1.3 Capability Assessment Findings

The findings will be summarized in the plan to provide insight into the relevant capacity of Blount County’s jurisdictions to implement hazard mitigation activities. All information will be based on the responses.

#### 5.1.3.1 Planning and Regulatory Capability

<b>BLOUNT COUNTY LEGAL AND REGULATORY CAPABILITIES SUMMARY</b>								
	Capabilities 1-6=Low, 7-11=Medium, 12>=High	Blount County	Alcoa	Friendsville	Louisville	Maryville	Rockford	Townsend
1	Building Codes	Y	Y			Y		
2	Capital Improvement Plan	Y	Y	Y	Y	Y	Y	Y
3	Comprehensive Plan	Y	Y	Y	Y	Y	Y	Y
4	Economic Development Plan	Y	Y			Y		
5	Emergency Response Plan	Y	Y	Y	Y	Y	Y	Y
6	Flood Management Plan	Y	Y	Y	Y	Y	Y	Y
7	Growth Control Ordinance	Y	Y			Y		
8	Hazard Setback Regulations	Y	Y			Y		
9	Hillside Ordinance	Y						
10	Post-disaster Ordinance	Y	Y	Y	Y	Y	Y	Y
11	Post-disaster Recovery Plan	Y	Y	Y	Y	Y	Y	Y
12	Real Estate Disclosure	Y	Y	Y	Y	Y	Y	Y
13	Site Plan Requirements	Y	Y	Y	Y	Y	Y	Y
14	Subdivision Regulations	Y	Y	Y	Y	Y	Y	Y
15	Wildfire Ordinance	Y	Y	Y	Y	Y	Y	Y
16	Zoning Ordinances	Y	Y	Y	Y	Y	Y	Y
	Score Y=1, County=.5							

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**5.1.3.2 Administrative and Technical Capability**

<b>BLOUNT COUNTY ADMINISTRATIVE AND TECHNICAL CAPABILITIES SUMMARY</b>								
	Capabilities 1-6=Low, 7-11=Medium, 12>=High	Blount County	Alcoa	Friendsville	Louisville	Maryville	Rockford	Townsend
1	Emergency Manager	X						
2	EM Administrative Assistant	X						
3	Land Use/Management	X						
4	Construction Practices	X						
5	Hazards Analysis	X						
6	Floodplain manager	X						
7	Surveyor	X						
8	Vulnerability Assessor	X						
9	GIS and/or HAZUS	X						
10	Grant Writer							
11	Fire Personnel	X	X	X	X	X	X	X
12	Hazmat	X						
13	Search & Rescue	X						
14	EMT	X						
15	Paramedic	X						
16	EMS First Responder	X	X				X	
17	Doctor/Nurse/Admin	X						
18	Government Elected	X	X	X	X	X	X	X
19	Government Admin	X	X	X	X	X	X	X
20	Agriculture	X						
21	Law Enforcement	X	X				X	
22	Public Works	X	X				X	
23	Public Communication	X	X	X	X	X	X	X
	Score Y=1, County = ?, ?=Part Time							

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### 5.1.3.3 Fiscal Capability

<b>BLOUNT COUNTY FISCAL CAPABILITIES SUMMARY</b>								
	Capabilities 1-6=Low, 7-11=Medium, 12>=High	Blount County	Alcoa	Friendsville	Louisville	Maryville	Rockford	Townsend
1	Community Grants	X	X	X	X	X	X	X
2	Project Funding	X	X	X	X	X	X	X
3	Special Taxes	X	X			X		
4	Utility Fees	X	X			X		
5	Impact Fees	X	X			X		
6	Jurisdiction Bonds	X	X			X		
7	Debt Procurement-Tax	X	X			X		
8	Debt Procurement-Private	X	X			X		
9	Hazard Spending Restrictions	X	X			X		
	Score Y=1							

### 5.1.4 Linking Capability Assessments and Risk Assessment with the Mitigation Strategy

<b>BLOUNT COUNTY LEGAL AND REGULATORY</b>							
Regulatory Tools/Plans	Type: Ordinances Codes Plans Etc.	Reference Number	Date Adopted	Local Authority	State Prohibited	Higher Authority	Electronic copy
Building Codes	Southern Bldg Code						
	Plumbing Bldg Code						
	Mechanical Bldg Code						
	Gas Code						
	Existing Bldg Code						
	Swimming Pool Code						
	Housing Code						
	Unsafe Bldg Code						
Comprehensive Plan	Growth Strategy 2005						
Economic Development Plan							
Emergency Response Plan	Blount County EOP						
Flood Management, Storm water, Pollution plan	Regulation						
Hazard Setback Regulations	Subregulation						
Hillside Ordinance	Subregulation						
Post-disaster Recovery Plan	Blount County EOP						
Real Estate Disclosure	TN Real Estate Commission, State						
Site Plan Requirements	Blount County Zoning Resolution						
Subdivision Regulations	Blount County Subdivision Regulation						
Wildfire Ordinance	Tennessee State Forestry						
Zoning Ordinances	Resolution						

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<b>BLOUNT COUNTY ADMINISTRATIVE AND TECHNICAL CAPABILITIES</b>		
<b>Position</b>	<b>Staff/Personnel Resources</b>	<b>Department/Agency</b>
Emergency Manager	Certified Professional	Emergency Management
Deputy Director, Administrative Assistant	Administration	Emergency Management
Land Use/Management	Engineer(s)/Planners	State/Local Planning
Director of Planning	Professional	State/Local Planning
Construction Practices	Professional	Public Works
Hazards Analysis	Professional(s)	Emergency Management
Floodplain manager	Engineer(s)/Bldg. Inspectors	Public Works
Vulnerability Assessor	Professional(s)	Emergency Management
GIS and/or HAZUS	Professional(s)	Property Assessor
Grant writer	Professional(s)	Emergency Management
Fire Personnel	Professional(s)	Fire Dept.
Hazmat	Professional(s)	
Search and Rescue	Professional(s)	Rescue Squad
EMT	Professional(s)	EMS
Paramedic	Professional(s)	EMS
EMS First Responder	Professional(s)	Fire/Rescue
Doctor/Nurse/Admin	Professional(s)	Health Department
Government Elected	Elected Officials	Mayor/County Commissioners
Government Admin	Government Employees	Blount County
Agriculture	Agents	Extension Service
Law Enforcement	Sheriff, Police, Troopers	Sheriff's Department
Public Works	Directors/Engineers	Public Works
Public Communication	911 Specialists	Blount Co. E-911

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<b>BLOUNT COUNTY JURISDICTION FISCAL CAPABILITIES</b>					
Financial Resources	Description	Eligible			
		Yes	No	TBD	Used
Community Grants	Community Development Block Grants		X		
	Emergency management performance grants				
	PDM for disaster resistant universities		X		
	PDM Grants for communities				
	Department of Health Grants	X			
	Department of Justice Grants	X			
	Department of Agriculture Grants				
	Department of Energy Grants		X		
	Department of Education Grants	X			
	Fire Department Grants	X			
	Private foundation grants	X			
	Private business/industry grants	X			
Project Funding	Capital improvement	X			
Special Taxes	Authority to levy taxes for specific purposes				
Utility Fees	Fees for water, sewer, gas or electric service	X			
Impact Fees	Developer fees for new developments	X			
Jurisdiction Bonds	Incur debt through general obligation bonds	X			
Debt Procurement	Incur debt through special tax/revenue bonds	X			
	Incur debt through private activity bonds	X			
Spending Restrictions	Withhold spending in hazard-prone areas	X			

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<b>CITY OF ALCOA LEGAL AND REGULATORY</b>							
Regulatory Tools/Plans	Type: Ordinances Codes Plans Etc.	Reference Number	Date Adopted	Local Authority	State Prohibited	Higher Authority	Electronic copy
Building Codes							
Capital Improvements Plan							
Comprehensive Plan							
Economic Development Plan							
Emergency Response Plan							
Flood Management, Storm water, Pollution plan							
Growth Control Ordinance							
Hazard Setback Regulations							
Hillside Ordinance							
Post-disaster Ordinance							
Post-disaster Recovery Plan							
Real Estate Disclosure							
Site Plan Requirements							
Subdivision Regulations							
Wildfire Ordinance							
Zoning Ordinances							

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Position	Staff/Personnel Resources	Department/Agency
Emergency Manager	Certified Professional	Emergency Management
Deputy Director, Administrative Assistant	Administration	Emergency Management
Land Use/Management	Engineer(s)/Planners	State/Local Planning
Construction Practices	Professional	Public Works
Hazards Analysis	Professional(s)	Emergency Management
Floodplain manager	Engineer(s)	Public Works
Surveyor	Certified Professional	Contracted
Vulnerability Assessor	Professional(s)	Emergency Management
GIS and/or HAZUS	Professional(s)	Property Assessor
Grant writer	Professional(s)	Emergency Management
Fire Personnel	Professional(s)	Fire Dept.
Hazmat	Professional(s)	
Search and Rescue	Professional(s)	Rescue Squad
EMT	Professional(s)	EMS
Paramedic	Professional(s)	EMS
EMS First Responder	Professional(s)	Fire/Rescue
Doctor/Nurse/Admin	Professional(s)	Health Department
Government Elected	Elected Officials	Mayor/County Commissioners
Government Admin	Government Employees	Blount County
Agriculture	Agents	Extension Service
Law Enforcement	Sheriff, Police, Troopers	Sheriff's Department
Public Works	Directors/Engineers	Public Works
Public Communication	911 Specialists	Blount Co. E-911

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<b>CITY OF ALCOA JURISDICTION FISCAL CAPABILITIES</b>					
Financial Resources	Description	Eligible			
		Yes	No	TBD	Used
Community Grants	Community Development Block Grants	X			
	Emergency management performance grants	X			
	PDM for disaster resistant universities	X			
	PDM Grants for communities	X			
	Department of Health Grants	X			
	Department of Justice Grants	X			
	Department of Agriculture Grants	X			
	Department of Energy Grants	X			
	Department of Education Grants	X			
	Fire Department Grants	X			
	Private foundation grants	X			
	Private business/industry grants	X			
Project Funding	Capital improvement	X			
Special Taxes	Authority to levy taxes for specific purposes	X			
Utility Fees	Fees for water, sewer, gas or electric service	X			
Impact Fees	Developer fees for new developments	X			
Jurisdiction Bonds	Incur debt through general obligation bonds	X			
Debt Procurement	Incur debt through special tax/revenue bonds	X			
	Incur debt through private activity bonds	X			
Spending Restrictions	Withhold spending in hazard-prone areas	X			

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<b>FRIENDSVILLE LEGAL AND REGULATORY</b>							
Regulatory Tools/Plans	Type: Ordinances Codes Plans Etc.	Reference Number	Date Adopted	Local Authority	State Prohibited	Higher Authority	Electronic copy
Building Codes							
Capital Improvements Plan							
Comprehensive Plan							
Economic Development Plan							
Emergency Response Plan							
Flood Management, Storm water, Pollution plan							
Growth Control Ordinance							
Hazard Setback Regulations							
Hillside Ordinance							
Post-disaster Ordinance							
Post-disaster Recovery Plan							
Real Estate Disclosure							
Site Plan Requirements							
Subdivision Regulations							
Wildfire Ordinance							
Zoning Ordinances							

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<b>FRIENDSVILLE ADMINISTRATIVE AND TECHNICAL CAPABILITIES</b>		
<b>Position</b>	<b>Staff/Personnel Resources</b>	<b>Department/Agency</b>
Emergency Manager	Certified Professional	Emergency Management
Deputy Director, Administrative Assistant	Administration	Emergency Management
Land Use/Management	Engineer(s)/Planners	State/Local Planning
Construction Practices	Professional	Public Works
Hazards Analysis	Professional(s)	Emergency Management
Floodplain manager	Engineer(s)	Public Works
Surveyor	Certified Professional	Contracted
Vulnerability Assessor	Professional(s)	Emergency Management
GIS and/or HAZUS	Professional(s)	Property Assessor
Grant writer	Professional(s)	Emergency Management
Fire Personnel	Professional(s)	Fire Dept.
Hazmat	Professional(s)	
Search and Rescue	Professional(s)	Rescue Squad
EMT	Professional(s)	EMS
Paramedic	Professional(s)	EMS
EMS First Responder	Professional(s)	Fire/Rescue
Doctor/Nurse/Admin	Professional(s)	Health Department
Government Elected	Elected Officials	Mayor/County Commissioners
Government Admin	Government Employees	Blount County
Agriculture	Agents	Extension Service
Law Enforcement	Sheriff, Police, Troopers	Sheriff's Department
Public Works	Directors/Engineers	Public Works
Public Communication	911 Specialists	Blount Co. E-911

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<b>FRIENDSVILLE JURISDICTION FISCAL CAPABILITIES</b>					
Financial Resources	Description	Eligible			
		Yes	No	TBD	Used
Community Grants	Community Development Block Grants	X			
	Emergency management performance grants				
	PDM for disaster resistant universities				
	PDM Grants for communities	X			
	Department of Health Grants	X			
	Department of Justice Grants	X			
	Department of Agriculture Grants	X			
	Department of Energy Grants	X			
	Department of Education Grants	X			
	Fire Department Grants				
	Private foundation grants	X			
	Private business/industry grants	X			
Project Funding	Capital improvement	X			
Special Taxes	Authority to levy taxes for specific purposes				
Utility Fees	Fees for water, sewer, gas or electric service				
Impact Fees	Developer fees for new developments	X			
Jurisdiction Bonds	Incur debt through general obligation bonds				
Debt Procurement	Incur debt through special tax/revenue bonds				
	Incur debt through private activity bonds				
Spending Restrictions	Withhold spending in hazard-prone areas				

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<b>LOUISVILLE LEGAL AND REGULATORY</b>							
Regulatory Tools/Plans	Type: Ordinances Codes Plans Etc.	Reference Number	Date Adopted	Local Authority	State Prohibited	Higher Authority	Electronic copy
Building Codes							
Capital Improvements Plan							
Comprehensive Plan							
Economic Development Plan							
Emergency Response Plan							
Flood Management, Storm water, Pollution plan							
Growth Control Ordinance							
Hazard Setback Regulations							
Hillside Ordinance							
Post-disaster Ordinance							
Post-disaster Recovery Plan							
Real Estate Disclosure							
Site Plan Requirements							
Subdivision Regulations							
Wildfire Ordinance							
Zoning Ordinances							

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<b>LOUISVILLE ADMINISTRATIVE AND TECHNICAL CAPABILITIES</b>		
<b>Position</b>	<b>Staff/Personnel Resources</b>	<b>Department/Agency</b>
Emergency Manager	Certified Professional	Emergency Management
Deputy Director, Administrative Assistant	Administration	Emergency Management
Land Use/Management	Engineer(s)/Planners	State/Local Planning
Construction Practices	Professional	Public Works
Hazards Analysis	Professional(s)	Emergency Management
Floodplain manager	Engineer(s)	Public Works
Surveyor	Certified Professional	Contracted
Vulnerability Assessor	Professional(s)	Emergency Management
GIS and/or HAZUS	Professional(s)	Property Assessor
Grant writer	Professional(s)	Emergency Management
Fire Personnel	Professional(s)	Fire Dept.
Hazmat	Professional(s)	
Search and Rescue	Professional(s)	Rescue Squad
EMT	Professional(s)	EMS
Paramedic	Professional(s)	EMS
EMS First Responder	Professional(s)	Fire/Rescue
Doctor/Nurse/Admin	Professional(s)	Health Department
Government Elected	Elected Officials	Mayor/County Commissioners
Government Admin	Government Employees	Blount County
Agriculture	Agents	Extension Service
Law Enforcement	Sheriff, Police, Troopers	Sheriff's Department
Public Works	Directors/Engineers	Public Works
Public Communication	911 Specialists	Blount Co. E-911

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<b>LOUISVILLE JURISDICTION FISCAL CAPABILITIES</b>					
Financial Resources	Description	Eligible			
		Yes	No	TBD	Used
Community Grants	Community Development Block Grants	X			
	Emergency management performance grants				
	PDM for disaster resistant universities				
	PDM Grants for communities				
	Department of Health Grants	X			
	Department of Justice Grants	X			
	Department of Agriculture Grants	X			
	Department of Energy Grants	X			
	Department of Education Grants	X			
	Fire Department Grants	X			
	Private foundation grants	X			
	Private business/industry grants	X			
Project Funding	Capital improvement	X			
Special Taxes	Authority to levy taxes for specific purposes				
Utility Fees	Fees for water, sewer, gas or electric service				
Impact Fees	Developer fees for new developments	X			
Jurisdiction Bonds	Incur debt through general obligation bonds				
Debt Procurement	Incur debt through special tax/revenue bonds				
	Incur debt through private activity bonds				
Spending Restrictions	Withhold spending in hazard-prone areas				

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<b>CITY OF MARYVILLE LEGAL AND REGULATORY</b>							
Regulatory Tools/Plans	Type: Ordinances Codes Plans Etc.	Reference Number	Date Adopted	Local Authority	State Prohibited	Higher Authority	Electronic copy
Building Codes							
Capital Improvements Plan							
Comprehensive Plan							
Economic Development Plan							
Emergency Response Plan							
Flood Management, Storm water, Pollution plan							
Growth Control Ordinance							
Hazard Setback Regulations							
Hillside Ordinance							
Post-disaster Ordinance							
Post-disaster Recovery Plan							
Real Estate Disclosure							
Site Plan Requirements							
Subdivision Regulations							
Wildfire Ordinance							
Zoning Ordinances							

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<b>CITY MARYVILLE ADMINISTRATIVE AND TECHNICAL CAPABILITIES</b>		
<b>Position</b>	<b>Staff/Personnel Resources</b>	<b>Department/Agency</b>
Emergency Manager	Certified Professional	Emergency Management
Deputy Director, Administrative Assistant	Administration	Emergency Management
Land Use/Management	Engineer(s)/Planners	State/Local Planning
Construction Practices	Professional	Public Works
Hazards Analysis	Professional(s)	Emergency Management
Floodplain manager	Engineer(s)	Public Works
Surveyor	Certified Professional	Contracted
Vulnerability Assessor	Professional(s)	Emergency Management
GIS and/or HAZUS	Professional(s)	Property Assessor
Grant writer	Professional(s)	Emergency Management
Fire Personnel	Professional(s)	Fire Dept.
Hazmat	Professional(s)	
Search and Rescue	Professional(s)	Rescue Squad
EMT	Professional(s)	EMS
Paramedic	Professional(s)	EMS
EMS First Responder	Professional(s)	Fire/Rescue
Doctor/Nurse/Admin	Professional(s)	Health Department
Government Elected	Elected Officials	Mayor/County Commissioners
Government Admin	Government Employees	Blount County
Agriculture	Agents	Extension Service
Law Enforcement	Sheriff, Police, Troopers	Sheriff's Department
Public Works	Directors/Engineers	Public Works
Public Communication	911 Specialists	Blount Co. E-911

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<b>CITY OF MARYVILLE JURISDICTION FISCAL CAPABILITIES</b>					
Financial Resources	Description	Eligible			
		Yes	No	TBD	Used
Community Grants	Community Development Block Grants	X			
	Emergency management performance grants	X			
	PDM for disaster resistant universities	X			
	PDM Grants for communities	X			
	Department of Health Grants	X			
	Department of Justice Grants	X			
	Department of Agriculture Grants	X			
	Department of Energy Grants	X			
	Department of Education Grants	X			
	Fire Department Grants	X			
	Private foundation grants	X			
	Private business/industry grants	X			
Project Funding	Capital improvement	X			
Special Taxes	Authority to levy taxes for specific purposes	X			
Utility Fees	Fees for water, sewer, gas or electric service	X			
Impact Fees	Developer fees for new developments	X			
Jurisdiction Bonds	Incur debt through general obligation bonds	X			
Debt Procurement	Incur debt through special tax/revenue bonds	X			
	Incur debt through private activity bonds	X			
Spending Restrictions	Withhold spending in hazard-prone areas	X			

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<b>CITY OF ROCKFORD LEGAL AND REGULATORY</b>							
Regulatory Tools/Plans	Type: Ordinances Codes Plans Etc.	Reference Number	Date Adopted	Local Authority	State Prohibited	Higher Authority	Electronic copy
Building Codes							
Capital Improvements Plan							
Comprehensive Plan							
Economic Development Plan							
Emergency Response Plan							
Flood Management, Storm water, Pollution plan							
Growth Control Ordinance							
Hazard Setback Regulations							
Hillside Ordinance							
Post-disaster Ordinance							
Post-disaster Recovery Plan							
Real Estate Disclosure							
Site Plan Requirements							
Subdivision Regulations							
Wildfire Ordinance							
Zoning Ordinances							

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<b>CITY ROCKFORD ADMINISTRATIVE AND TECHNICAL CAPABILITIES</b>		
<b>Position</b>	<b>Staff/Personnel Resources</b>	<b>Department/Agency</b>
Emergency Manager	Certified Professional	Emergency Management
Deputy Director, Administrative Assistant	Administration	Emergency Management
Land Use/Management	Engineer(s)/Planners	State/Local Planning
Construction Practices	Professional	Public Works
Hazards Analysis	Professional(s)	Emergency Management
Floodplain manager	Engineer(s)	Public Works
Surveyor	Certified Professional	Contracted
Vulnerability Assessor	Professional(s)	Emergency Management
GIS and/or HAZUS	Professional(s)	Property Assessor
Grant writer	Professional(s)	Emergency Management
Fire Personnel	Professional(s)	Fire Dept.
Hazmat	Professional(s)	
Search and Rescue	Professional(s)	Rescue Squad
EMT	Professional(s)	EMS
Paramedic	Professional(s)	EMS
EMS First Responder	Professional(s)	Fire/Rescue
Doctor/Nurse/Admin	Professional(s)	Health Department
Government Elected	Elected Officials	Mayor/County Commissioners
Government Admin	Government Employees	Blount County
Agriculture	Agents	Extension Service
Law Enforcement	Sheriff, Police, Troopers	Sheriff's Department
Public Works	Directors/Engineers	Public Works
Public Communication	911 Specialists	Blount Co. E-911

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<b>CITY OF ROCKFORD JURISDICTION FISCAL CAPABILITIES</b>					
Financial Resources	Description	Eligible			
		Yes	No	TBD	Used
Community Grants	Community Development Block Grants	X			
	Emergency management performance grants				
	PDM for disaster resistant universities				
	PDM Grants for communities				
	Department of Health Grants	X			
	Department of Justice Grants	X			
	Department of Agriculture Grants	X			
	Department of Energy Grants	X			
	Department of Education Grants	X			
	Fire Department Grants	X			
	Private foundation grants	X			
	Private business/industry grants	X			
Project Funding	Capital improvement	X			
Special Taxes	Authority to levy taxes for specific purposes	X			
Utility Fees	Fees for water, sewer, gas or electric service	X			
Impact Fees	Developer fees for new developments	X			
Jurisdiction Bonds	Incur debt through general obligation bonds	X			
Debt Procurement	Incur debt through special tax/revenue bonds	X			
	Incur debt through private activity bonds	X			
Spending Restrictions	Withhold spending in hazard-prone areas	X			

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<b>TOWNSEND LEGAL AND REGULATORY</b>							
Regulatory Tools/Plans	Type: Ordinances Codes Plans Etc.	Reference Number	Date Adopted	Local Authority	State Prohibited	Higher Authority	Electronic copy
Building Codes							
Capital Improvements Plan							
Comprehensive Plan							
Economic Development Plan							
Emergency Response Plan							
Flood Management, Storm water, Pollution plan							
Growth Control Ordinance							
Hazard Setback Regulations							
Hillside Ordinance							
Post-disaster Ordinance							
Post-disaster Recovery Plan							
Real Estate Disclosure							
Site Plan Requirements							
Subdivision Regulations							
Wildfire Ordinance							
Zoning Ordinances							

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<b>TOWNSEND ADMINISTRATIVE AND TECHNICAL CAPABILITIES</b>		
<b>Position</b>	<b>Staff/Personnel Resources</b>	<b>Department/Agency</b>
Emergency Manager	Certified Professional	Emergency Management
Deputy Director, Administrative Assistant	Administration	Emergency Management
Land Use/Management	Engineer(s)/Planners	State/Local Planning
Construction Practices	Professional	Public Works
Hazards Analysis	Professional(s)	Emergency Management
Floodplain manager	Engineer(s)	Public Works
Surveyor	Certified Professional	Contracted
Vulnerability Assessor	Professional(s)	Emergency Management
GIS and/or HAZUS	Professional(s)	Property Assessor
Grant writer	Professional(s)	Emergency Management
Fire Personnel	Professional(s)	Fire Dept.
Hazmat	Professional(s)	
Search and Rescue	Professional(s)	Rescue Squad
EMT	Professional(s)	EMS
Paramedic	Professional(s)	EMS
EMS First Responder	Professional(s)	Fire/Rescue
Doctor/Nurse/Admin	Professional(s)	Health Department
Government Elected	Elected Officials	Mayor/County Commissioners
Government Admin	Government Employees	Blount County
Agriculture	Agents	Extension Service
Law Enforcement	Sheriff, Police, Troopers	Sheriff's Department
Public Works	Directors/Engineers	Public Works
Public Communication	911 Specialists	Blount Co. E-911

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<b>TOWNSEND JURISDICTION FISCAL CAPABILITIES</b>					
Financial Resources	Description	Eligible			
		Yes	No	TBD	Used
Community Grants	Community Development Block Grants	X			
	Emergency management performance grants	X			
	PDM for disaster resistant universities				
	PDM Grants for communities				
	Department of Health Grants	X			
	Department of Justice Grants	X			
	Department of Agriculture Grants	X			
	Department of Energy Grants	X			
	Department of Education Grants	X			
	Fire Department Grants				
	Private foundation grants	X			
	Private business/industry grants	X			
Project Funding	Capital improvement	X			
Special Taxes	Authority to levy taxes for specific purposes				
Utility Fees	Fees for water, sewer, gas or electric service				
Impact Fees	Developer fees for new developments				
Jurisdiction Bonds	Incur debt through general obligation bonds				
Debt Procurement	Incur debt through special tax/revenue bonds				
	Incur debt through private activity bonds				
Spending Restrictions	Withhold spending in hazard-prone areas				

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<b>LOCAL MITIGATION CAPABILITY ASSESSMENT</b>					
Agency/Department Name and Function	Contact Name and Email	Contact Telephone	Effect on Loss Reduction		
			Support	Facilitate	Hinder
Blount County Emergency Management Agency and Homeland Security	Kelley Mure <a href="mailto:kmure@blounttn.org">kmure@blounttn.org</a> Kathy Shields kshields@blounttn.org	865.705-2434 865.704.2424	<b>X</b>	<b>X</b>	
Blount Count Planning Department	John Lamb planning@blounttn.org	865.273-5750	<b>X</b>	<b>X</b>	
City of Maryville Planner	Scott Poland skpoland@ci.maryville.tn.us	865.981.1350	<b>X</b>	<b>X</b>	
City of Alcoa Planning Department	Jeremy Pearson jpearson@ci.alcoa.tn.us	865.380-4730	<b>X</b>	<b>X</b>	
American Red Cross	Mary Caylor mcaylor@bccarc.org	865.983.0821	<b>X</b>		
Blount Partnership	Fred Forster fforster@blountchamber.com	865.983.2241	<b>X</b>		
Blount Memorial Hospital	Mark Griffith mgriffit@bmnet.com	865X.977-5696	<b>X</b>		

Agency/Department Name and Function	Effect on Loss Reduction		
	Support	Facilitate	Hinder
Federal Emergency Management Agency	<b>X</b>		
U.S. Department of Homeland Security	<b>X</b>		
National Flood Insurance Program	<b>X</b>		
Assistance to Firefighters Grant Program	<b>X</b>		
Tennessee Department of Homeland Security	<b>X</b>		
Tennessee Valley Authority	<b>X</b>	<b>X</b>	
National Weather Service	<b>X</b>	<b>X</b>	
Tennessee Emergency Management Agency	<b>X</b>	<b>X</b>	
Tennessee Department of Human Services	<b>X</b>	<b>X</b>	
Tennessee Department of Health	<b>X</b>	<b>X</b>	
Tennessee Division of Forestry	<b>X</b>	<b>X</b>	
U.T. Agricultural Extension Agent	<b>X</b>	<b>X</b>	
Tennessee Department of Transportation	<b>X</b>	<b>X</b>	
Tennessee Fire and Codes Academy	<b>X</b>	<b>X</b>	
Tennessee Association of Rescue Squads	<b>X</b>	<b>X</b>	

## **5.2 Mitigation Strategy**

### **5.2.1 Overview**

Mitigation strategies and the plan will be updated as appropriate when a disaster occurs that significantly affects Blount County or one of its municipalities whether or not it receives a Presidential Declaration. A special meeting should be held within a month following each disaster event to determine if any changes are needed in the plan.

The plan should be updated every five years after the adoption date. In the event of any substantial changes in land use planning or regulations that would impact the recommended mitigation projects, more frequent updates should be considered. The Hazard Mitigation Committee in partnership with the local planning departments and emergency management will be responsible for overseeing the update of the hazard mitigation plan. The update process will be similar to the one used to develop the original plan and will incorporate opportunities for public involvement. The annual meeting will be advertised to encourage public attendance and input.

Blount County currently utilizes comprehensive land use planning, capital improvements planning, and building codes to guide and control development in the County and Municipalities. After the official adoption of the Hazard Mitigation Plan, these existing mechanisms will have hazard mitigation strategies integrated into them.

Specifically, three of the goals in the Hazard Mitigation Plan direct County and Municipalities to reduce loss of life and property from natural hazard events. The County Planning Department will conduct periodic reviews of the County's comprehensive plans and land use policies, analyze any plan amendments, and provide technical assistance to the municipalities in implementing these requirements.

The Building and Codes Enforcement office for the County and for each municipality are responsible for administering the building codes in their respective jurisdictions. After the County and each municipality adopts the Hazard Mitigation Plan, they will work with the State Building Code Enforcement office to make sure they have adopted, and are enforcing, the minimum standards established by the State. This is to ensure that life/safety criteria are met for new construction within the County.

The capital improvement planning that occurs in the future will also contribute to the goals in the Hazard Mitigation Plan. The Planning Commission will work with capital improvement planners to secure high-hazard areas for low risk uses.

### 5.2.2 Mitigation Goals

<b>Community Goals</b>	
<b>Jurisdiction</b>	<b>Goals</b>
All Jurisdictions	<p>Continue to improve jurisdictional capabilities to prepare for, respond to, mitigate, and recover from natural and technological disasters.</p> <p>Continue participation in the National Flood Insurance Program.</p> <p>Continue aggressive fire prevention education.</p> <p>Improve citizen awareness and preparedness education.</p> <p>Improve database development related to hazard mitigation.</p> <p>Develop GIS capability.</p> <p>Support and participate in cooperative jurisdictional planning to improve hazard mitigation.</p> <p>Review existing codes and ordinances to ensure adequacy in restricting development in identified hazard areas.</p> <p>Support Tennessee and Federal Homeland Security strategies to counter terrorism.</p>
Blount County	<p>Support countywide goals.</p> <p>Revise county goals as needed.</p> <p>Evaluate and update on-going emergency plans</p> <p>Increase the use of mitigation strategies.</p>
City of Alcoa	<p>Support countywide goals.</p> <p>Update and revise City of Alcoa goals as needed.</p> <p>Evaluate and update on-going emergency plans</p> <p>Increase the use of mitigation strategies.</p>
Friendsville	<p>Support countywide goals.</p> <p>Update and revise City of Friendsville goals as needed.</p> <p>Evaluate and update on-going emergency plans</p> <p>Increase the use of mitigation strategies.</p>
Louisville	<p>Support countywide goals.</p> <p>Update and revise City of Louisville goals as needed.</p> <p>Evaluate and update on-going emergency plans</p> <p>Increase the use of mitigation strategies.</p>
City of Maryville	<p>Support countywide goals.</p> <p>Update and revise City of Maryville goals as needed.</p> <p>Evaluate and update on-going emergency plans</p> <p>Increase the use of mitigation strategies.</p>
City of Rockford	<p>Support countywide goals.</p> <p>Update and revise City of Rockford goals as needed.</p> <p>Evaluate and update on-going emergency plans</p> <p>Increase the use of mitigation strategies.</p>
Townsend	<p>Support countywide goals.</p>

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	<p>Update and revise City of Townsend goals as needed. Evaluate and update on-going emergency plans Increase the use of mitigation strategies.</p>
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### 5.2.3 Mitigation Strategy

ALTERNATIVE MITIGATION ACTIONS																						
HAZARDS	Transportation	Chemical Facility	Bridge Failure	Dam Failure	Disease Animal	Disease Human	Drought/Blight	Earthquake	Flooding	Hazard Spills	Hurricane	Terror-Chemical	Terror-Biological	Terror-Radiological	Terror-Nuclear	Terror-Explosive	Thunderstorm	Tornado/Severe Wind	Urban Fire	Wildfire	Winter Storm	
Alternative Mitigation Actions can affect the above hazards																						
Building Codes			X					X	X							X	X	X	X	X	X	X
Density regulations					X	X		X	X	X			X		X				X	X		
Easements	X	X	X	X						X				X		X	X	X	X	X	X	X
Development Regulations		X					X	X							X	X	X	X	X	X	X	
Wildfire fuel reduction				X	X		X	X	X			X		X					X	X		
Hillside regulations	X	X	X						X					X		X	X	X	X	X	X	
Open space regulations		X					X	X							X	X	X	X	X	X	X	
Performance standards				X	X		X	X	X			X		X					X	X		
Setback regulations	X	X	X						X				X		X	X	X	X	X	X	X	
Special use permits			X					X	X							X	X	X	X	X	X	X
Storm water controls					X	X		X	X	X			X		X				X	X		
Rights transfer controls	X	X	X	X						X				X		X	X	X	X	X	X	X
Zoning		X					X	X							X	X	X	X	X	X	X	
Acquire in-hazard assets				X	X		X	X	X			X		X					X	X		
Facility hazard barriers	X	X	X						X				X		X	X	X	X	X	X	X	
Structure elevation		X					X	X							X	X	X	X	X	X	X	
Relocation of structures				X	X		X	X	X			X		X					X	X		
Structure retrofits	X		X						X				X		X	X	X	X	X	X	X	
Dams monitoring	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Levee/seawall mgmt.																						
Real estate disclosure	X	X	X	X						X				X		X	X	X	X	X	X	X
Management practices		X					X	X							X	X	X	X	X	X	X	
Forest Management				X	X		X	X	X			X		X					X	X		
Erosion controls	X	X	X						X				X		X	X	X	X	X	X	X	
Waterway management		X					X	X							X	X	X	X	X	X	X	
Water dumping controls				X	X		X	X	X			X		X					X	X		
Landscape Management	X	X	X						X				X		X	X	X	X	X	X	X	
Wetlands regulations			X					X	X							X	X	X	X	X	X	X
Vital facilities protection					X	X		X	X	X			X		X					X	X	

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<b>ALTERNATIVE MITIGATION ACTIONS</b>																					
HAZARDS	Transportation	Chemical Facility	Bridge Failure	Dam Failure	Disease Animal	Disease Human	Drought/Blight	Earthquake	Flooding	Hazard Spills	Hurricane	Terror-Chemical	Terror-Biological	Terror-Radiological	Terror-Nuclear	Terror-Explosive	Thunderstorm	Tornado/Severe Wind	Urban Fire	Wildfire	Winter Storm
Alternative Mitigation Actions can affect the above hazards																					
<b>Emergency Management</b>																					
COOP/COG Plan	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
EMAP Accreditation																					
Emergency Ops. Plan	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Hazard/threat recognition	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Hazard warning systems	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Health/safety information																					
Pre-disaster mitigation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Post disaster mitigation	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Safe rooms and shelters																					
Hazard information center																					
Public Education	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

<b>BLOUNT COUNTY MITIGATION TECHNIQUE MATRIX</b>					
	Mitigation Technique	Hazardous Materials	Flooding	Urban Fires	Wildfires
1	Prevention	3	1	2	4
2	Property Protection	3	1	2	4
3	Natural Resource Protection	2	1	3	4
4	Structural Mitigation Projects	3	1	2	4
5	Emergency Services	3	1	2	4
6	Public Education/Awareness	3	1	2	4

### Section 5.2.3.3 Mitigation Action Plans

<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
Overall Goal: Improve the county’s capability to prepare for, respond to, mitigate, and recover from all disasters.						
<b>Objective 1: Emergency Management</b>						
1.1.	Designate management of the Blount County Mitigation Plan and associated consideration of natural, weather-related hazards and hazard mitigation actions to the Blount County Hazard Mitigation Planning Committee. This committee will reconvene for plan consideration as needed for the purpose of revising, updating, or otherwise managing the Blount County Hazard Mitigation Plan, thus maintaining the County’s eligibility for hazard mitigation grant funding.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount Co. Emergency management Agency, Planning, City and County Governments	10,000	1,000,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.2.	Coordinate, upgrade, and make accessible current and additional early warning strategies into a comprehensive warning system for evacuation and sheltering in place. A comprehensive system will include warning systems to address persons indoors and outdoors and also include public education as to how to interpret warning system information and what should be done in the event of an emergency.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Emergency Management	50,000	1,500,000	
1.3.	Seek immediate funding to provide all unequipped health care facilities, schools, day care facilities, assisted living facilities, emergency management facilities, and other critical facilities with NOAA certified weather radios.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Emergency Management, Tennessee Emergency Management Agency (TEMA), and EMS	50,000	500,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.4.	Improve and upgrade all county, city and municipal buildings evacuation plans.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	1000	500,000	
1.5.	Improve and upgrade all county, city and municipal buildings shelter in place plans.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	500	500,000	
1.6.	Partner with volunteer agencies, the American Red Cross, county schools, churches to provide additional shelter facilities in rural areas.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount Co. Emergency management Agency, The American Red Cross	35,000	100,000	
1.7.	Cooperate with the American Red Cross, Blount County Chapter to annually update the list of approved emergency shelters.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount Co. Emergency management Agency, The American Red Cross			
1.8.	Assist in finding funding sources to equip rural shelter facilities.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount Co. Emergency management Agency, American Red Cross	2,000	50,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.9.	Evaluate schools and other public buildings for their suitability to serve as emergency evacuation shelters	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount Co. Emergency management Agency, Blount County Government, All jurisdictions, American Red Cross, Blount Co Health Department	1,000	200,000	
1.10.	Review annually and post disaster occurrence and revise the Blount County Emergency Operations Plans.	Blount County	Blount Co. Emergency management Agency, Blount County Government, All jurisdictions, American Red Cross, Blount Co Health Department	10,000	100,000	
1.11.	Develop, maintain and revise annually a countywide comprehensive NIMS typed resources inventory.	Blount County	Blount Co. Emergency management Agency	20,000	1,000,000	
1.12.	Develop and incorporate into the Emergency Operations Plan (EOP ESF)- format annexes for mass casualty and mass fatality events.	Blount County	Blount County Emergency management Agency	20,000	1,000,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.13.	Provide annual emergency operations training.	Blount County	Blount County Emergency management Agency, American Red Cross	10,000	100,000	
1.14.	Encourage adoption of the National Incident Management System (NIMS) by all jurisdictions.	Blount County	Blount County Emergency management Agency	1000	2,000,000	
1.15.	Schedule and conduct incident command training annually for all fire, EMS, rescue and law enforcement personnel as a pre-requisite for National Incident Management System (NIMS) training.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency	400,000	2,000,000	
1.16.	Schedule and conduct National Incident management System (NIMS) training annually.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency	150,000	2,000,000	
1.17.	Conduct annual tabletop disaster exercises involving all emergency response agencies.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency	20,000	100,000	
1.18.	Publish notice of federal, state and local training opportunities to all emergency response agencies.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency, American Red Cross	500	100,000	

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<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.19.	Conduct annual tabletop disaster exercises involving all county, city and other not for profit agencies involved in emergency management, evacuation, and sheltering..	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency Management Agency, all governmental agencies, American Red Cross, not for profits	20,000	1,000,000	
1.20.	Continue to activate the EAS as necessary	Blount County	Blount County Emergency management Agency	0	500,000	
1.21.	Enhanced coordination of operations between different parts of local government, city and county that focus on emergency management and operations for a natural disaster or man made emergency mitigation or response.	Blount County, City of Alcoa, and City of Maryville	Planning, City and County Governments, Blount County Emergency management Agency	10,000	1,000,000	
1.22.	Enhanced written and oral communication plans to expand the interface with the military resources for mitigation and response.	Blount County, City of Maryville, and City of Alcoa	Blount County Emergency management Agency	5000	50,000	
1.23.	Develop a policy and procedure for mass decontamination.	Blount County	Blount County Emergency management Agency, EMS, Rural Metro, Rescue Squads.	1000	100,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.24.	Secure funding for a multi-frequency communication trunking system	Blount County, City of Alcoa, and City of Maryville	Blount County Emergency management Agency	Depends on how many trunks are desired		
1.25.	Establish a call-in program for individuals to report locations of flash flooding on roads in the county.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	National Weather Service, Emergency Management	0	100,000	
1.26.	Strengthen multi-jurisdictional cooperation and communication among local governments, emergency services agencies, and entities responsible for critical and vulnerable facilities.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Emergency management Agency	0	100,000	
1.27.	Educate the public on personal and family disaster planning including shelter in place, evacuation, disaster kits and sources of information.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency, Tennessee Emergency Management Agency, American Red Cross Blount County Chapter	200	50,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.28.	Utilize the media to educate and inform the public of current recommendations for family disaster planning.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency, Tennessee Emergency Management Agency, American Red Cross Blount County Chapter	0	100,000	
1.29.	Upgrade all shelter and evacuation plans for Blount County annually.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency, Tennessee Emergency Management Agency, American Red Cross Blount County Chapter	500	50,000	
1.30.	Provide all cities, towns and other jurisdictions with current updates data on response times, number of persons who will respond and revision of contracts for services.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency, Tennessee Emergency Management Agency, FEMA, State of Tennessee, all contract providers			
1.31.	Purchase mobile communications equipment for the 911 centers in event the command center has to relocate to a backup location during a crisis event.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Emergency management, 911			

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.32.	Evaluate the vulnerability of hospitals, nursing homes, clinics, and other critical facilities that must remain operational during and after natural hazard events.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency, Tennessee Emergency Management Agency, Blount County Health Department, Blount Memorial Hospital, East TN Regional Health Department	500	1,000,000	
1.33.	Form a task force to include the local veterinarians, UT Vet School, Blount County Health Department, the humane society, pet rescue groups, East Tennessee Regional Health Department, American Red Cross to address the issue of pet evacuations and sheltering.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Local veterinarians, UT Vet School, the humane society, Blount County Health Department, American Red Cross, TEMA.	100	500,000	
1.34.						

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.35.	Conduct annual inspections of designated shelters to assess the vulnerability of buildings to high winds (including debris impact), flooding, earthquakes, and other natural hazards	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Emergency management Agency, Tennessee Emergency Management Agency, Blount County Health Department, Blount Memorial Hospital, East TN Regional Health Department, Blount County Building Inspections, all fire departments, Blount County Chapter American Red Cross	2,000	2,000,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
1.36.	Develop recommendations to enable shelters to provide the necessary protection for their occupants.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Emergency management Agency, Tennessee Emergency Management Agency, Blount County Health Department, Blount Memorial Hospital, East TN Regional Health Department, Blount County Building Inspections, all fire departments, Blount County Chapter American Red Cross	10,000	500,000	
1.37.	Utilize the Emergency Alert System (EAS) on cable television to provide storm warning.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Emergency management, 911	0	100,000	
1.38.	Locate 20 storm warning sirens in all areas of population concentration.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	National Weather Service, Blount County Emergency management Agency	200,000	1,000,000	

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1.39.	Fund training for state and national certifications for career and volunteer firefighters.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	All jurisdictional governments	25,000	100,000	
1.40.	Assist fire departments in applying for Assistance to Firefighter Grants (AFG).	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Emergency management Agency	5,000	2,000,000	
1.41.	Encourage cooperation between fire departments and law enforcement agencies to issue tickets for non-permitted outdoor burns.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	All Jurisdictional Governments.	3,000	100,000	
1.42.	Require prosecution and restitution for arson.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Division of Forestry, All Jurisdictional Governments	3,000	100,000	
1.43.	Continue the partnership between fire departments and the Division of Forestry.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission, Division of Forestry	0	50,000	
1.44.	Provide fire department-compatible portable radios to Division of Forestry to permit on-scene interoperable communications.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Emergency management Agency	3,500	100,000	

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1.45.	Establish and enforce codes stipulating setback distances from woodland for all new structures not constructed of fire-resistive materials.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	All Jurisdictional Governments Planning & Zoning Departments	3,000	150,000	
1.46.	Standardize and enforce the regulations for mobile home tie-downs for Blount County, City of Alcoa, City of Maryville and all smaller jurisdictions.	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities			
1.47.	Identify all mobile home parks located within Blount County, City of Maryville, City of Alcoa which do not provide safe rooms within the park.	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities			
1.48.	Development and implementation of a county-wide intelligence task force to prevent, detect and deter terrorist events.	Blount County Sheriff's Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	Blount County Sheriff's Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	5000	500,000	

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1.49.	Define criteria for “exception reports”	Blount County Sheriff’s Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	Blount County Sheriff’s Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	0	1,000,000	
1.50.	Assign one officer to be responsible for reading all calls generated by Alcoa, Maryville, and the Blount County Sheriff’s Department, filing exception reports, and reading intel reports as they come into the agencies.	Blount County Sheriff’s Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	Blount County Sheriff’s Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	30,000	1,000,000	

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1.51.	Schedule and hold monthly homeland security briefings for patrol units for all law enforcement agencies.	Blount County Sheriff's Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	Blount County Sheriff's Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	10,000	1,000,000	
1.52.	Identify and inventory all mobile homes located in flood plain areas.	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities	5000	100,000	
1.53.	Identify and inventory the status of radio and backup communication in all schools annually.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools, Blount County Emergency management Agency, BEST			
1.54.	Secure funding to provide radio communication during an emergency or crisis in all schools.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools, Blount County Emergency management Agency, BEST	80,000	1,000,000	

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1.55.	Continue to facilitate LEPC meetings and exercises on a regularly scheduled basis.	Blount County Sheriff's Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency management Agency	Blount County Sheriff's Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency management Agency	500	100,000	
1.56.	Identify locations to install adequate numbers of cell towers to provide coverage to improve communication in the event of an electrical power outage and phone outage.	Blount County, City of Alcoa, City of Maryville and other smaller jurisdictions	Blount County, City of Alcoa, City of Maryville and other smaller jurisdictions	500	1,000,000	
1.57.	Develop public and private partnerships to implement mitigation actions in all cities, jurisdictions and throughout Blount County..	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	100	500,000	

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1.58.	Insure that all of Blount County comes under the umbrella of National Flood Insurance.	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions			
<b>Objective 2: Health &amp; Safety</b>						
2.1	Develop an education and training program for volunteers such as volunteer fire departments who are first responders at the sites of meth labs to enable them to avoid contamination and/or how to properly decontaminate.	Blount County	EMS, Rescue squad, volunteer fire departments.	60,000	1,000,000	
2.2	Secure funding for protective equipment for personnel who are involved in hazardous equipment cleanup, bioterrorism incidents, meth labs or other contamination.	Blount County, City of Alcoa, and City of Maryville.	Blount County Emergency management Agency, City of Alcoa Police, City of Maryville Police, and Blount County Sheriff's Department.	20,000	500,000	

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2.3	Explore funding for building a safe room in Townsend at the Visitors Center.	Townsend	Blount County Emergency management Agency, City of Townsend			
2.4	Develop a program for providing smoke detectors for homes, businesses and critical/vulnerable facilities.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Fire departments, volunteer fire departments, American Red Cross, Blount County Emergency management Agency	10,000	1,000,000	
2.5	Assist fire departments in obtaining grants to provide free smoke detectors to residents.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Emergency management Agency	5,000	100,000	
2.6	Develop and implementation of a centralized 24/7 tracking and notification system for all potentially infectious outbreaks whether natural or manmade for the health departments, health care institutions, and health care facilities.	Blount County, City of Alcoa, and City of Maryville	Blount County Health Department, East Tennessee Regional Health Office, and State of Tennessee	50,000	1,000,000	
2.7	Secure funding to purchase private land in Rockford surrounding the dam to increase security, and control accessibility.	Blount County, City of Rockford	Blount County, City of Rockford	Cost not available	Cost not available	

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2.8	Development and implementation of a centralized 24/7 tracking and notification system for all potentially infectious outbreaks whether natural or manmade for the school systems in Blount County, City of Alcoa, City of Maryville.	Blount County, City of Alcoa, and City of Maryville	Blount County Health Department, Blount County Schools, City of Alcoa Schools, City of Maryville Schools.	75,000	1,000,000	
2.9	Secure funding to purchase defibrillators for all high schools, city and county buildings.	Blount County, City of Alcoa, and City of Maryville	Blount County Schools, City of Alcoa Schools, and City of Maryville Schools	60,000	2,000,000	
2.10	Enact legislation to make mandatory fines for non-permitted outdoor burning.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	All Jurisdictional Governments.	3,000	100,000	
2.11	Develop emergency preparedness educational programs to enable families to prepare for emergencies and sheltering in place.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	All units of government, Blount County Emergency Management Agency, American Red Cross Blount County Chapter, Blount County Health Department	3,000	500,000	

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2.12	Instruct families and individuals to be proactive and prepare for disasters by having a two week supply of water, foods and medication on hand in event of disaster.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	All units of government, Blount County Emergency Management Agency, American Red Cross, Blount County Health Department, Blount Memorial Hospital, Blount County Schools, City of Alcoa Schools, City of Maryville Schools, local churches and religious organizations			
<b>Objective 3: Infrastructure</b>						
3.1	Develop redundancy strategies to prevent loss of public records in the event of damage to critical facilities	Blount County, City of Alcoa, and City of Maryville	All units of government	25,000	100,000	
3.2	Promote inclusion of tornado/severe wind shelters (safe rooms) in new construction of public buildings.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Planning departments, Blount County, City of Alcoa, City of Maryville, Blount County Emergency management Agency	1000	1,000,000	

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3.3	Clean out debris from under bridges and drainage channels to reduce flooding caused by backup.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Highway Department, Tennessee Valley Authority (TVA)	50,000	1,000,000	
3.4	Create a secure site for emergency operations.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions, emergency management.	0	100,000	
3.5	Continue rigid enforcement of existing fire and electrical codes	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	All Jurisdictional Planning & Zoning Departments	25,000	100,000	
3.6	Develop emergency pre-plans for all public buildings, schools, businesses and churches.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Emergency management Agency, Blount County Fire Commission	50,00	2,000,000	
3.7	Provide matching funds from jurisdictional budgets to departments awarded AFGs.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	All Jurisdictional Governments	75,000	2,000,000	
3.8	Create a GIS mapping database to identify water line size and hydrant locations in rural areas.	Blount County	County Technology Director, Water Utilities	7,500	100,000	
3.9	Assist in obtaining grant funds to replace smaller diameter lines with six inch mains.	Blount County	East Tennessee Development District, Water Utilities	5,000	300,000	

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3.10	Assist in obtaining grant funds to construct pumping stations to provide adequate pressure in elevated areas.	Blount County	East Tennessee Development District, Water Utilities	5,000	400,000	
3.11	Assist in obtaining grant funds to install hydrants at one-half mile intervals in unincorporated areas.	Blount County	East Tennessee Development District, Water Utilities	5,000	200,000	
3.12	Protect the structural integrity of Blount County's park areas, wetlands, steep slopes, floodplains, and other environmentally sensitive areas.	County governments, parks and recreation	Blount County and Foothills Conservancy	20,000	1,000,000	
3.13	Secure funding to purchase a system to contain runoff water from decontamination efforts.	Blount County	Blount County Emergency management Agency	100,000	5,000,000	
3.14	Secure funding to partially assist mobile homes parks in funding the building of safe rooms on site within the park.	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities			
3.15	Develop regulations which require safe rooms at all mobile home park locations within Blount County.	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities			

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3.16	Ensure that future development in the county is as “hazard proof” as possible.	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions			
3.17	Encourage collaborative planning and compatible regulatory controls between the county and communities to promote infrastructure development practices that reduce the potential for flooding and property damage.	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	500	1,000,000	
3.18	Ensure that new dams are constructed using methods and procedures that comply with the national dam safety hazard reduction initiative.	Blount County, City of Alcoa, City of Maryville	TVA			
<b>Objective 4: Utilities &amp; Transportation</b>						
4.1	Replace and widen the one lane overpass/road leading to William Blount High School	Blount County	Public works, roads, school system			
4.2	Widen roads leading thru Townsend to the Great Smoky Mountains National Park (GSMNP)	State of Tennessee, Blount Co.	Public works, highway department			

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4.3	Develop contingency plans if an evacuation is required at International Jobbers and the bridge is out in Alcoa	City of Alcoa Police, City of Alcoa Fire, Planning Department City of Alcoa	City of Alcoa Police, City of Alcoa Fire, Planning Department City of Alcoa	100	50,000	
4.4	Train Volunteer Fire Departments to deal with potential Hazardous spills on Highway 321, Friendsville	Blount County, Friendsville	Volunteer Fire Department, Rescue Squad	500	100,000	
4.5	Improve accessibility to mountainous areas by widening unimproved roads. Emergency and fire trucks cannot currently reach those in need.	Blount County, City of Townsend, State of Tennessee	Highway Department			
4.6	Secure funding to purchase a 5,000 gallon Calcium Chloride Tank for snow removal from major routes in the City of Maryville	City of Maryville	City of Maryville Public Works Department	6,300	100,000	
4.7	Secure funding to purchase Calcium Chloride distributors for 9 trucks in the City of Maryville	City of Maryville	City of Maryville Public Works Department	15,300	100,000	
4.8	Secure funding to purchase belt feed tailgate spreaders for nine trucks in the City of Maryville	City of Maryville	City of Maryville Public Works Department	65,700	200,000	

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4.9	Secure funding to purchase a snow plow and spreader for 1 tandem truck	City of Maryville	City of Maryville Public Works Department	3,500	100,000	
4.10	Secure funding for a Vacuum All Truck since 108 structures in the City of Maryville are located in the 100 year flood plain.	City of Maryville	City of Maryville Public Works Department	175,000	2,000,000	
4.11	Secure funding for a six inch portable pump for the City of Maryville	City of Maryville	City of Maryville Public Works Department	14,500	2,000,000	
4.12	Secure funding for barricades and signs for flooded areas in all areas of the county, all cities and jurisdictions.	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	Public Works	50,000	2,000,000	
4.13	Secure funding for six chain saws for debris removal after a severe storm or tornado.	City of Maryville	Public Works	2,100	100,000	
4.14	Encourage electrical utilities to use underground construction methods utilizing separate trenches where possible to reduce power outages from severe winter storms.	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	100	500,000	

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<b>Objective 5: Schools</b>						
5.1	Develop educational programs to increase citizen awareness of the hazards both natural and manmade that could potentially affect Blount County.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Emergency management, County and city governments, Law enforcements, fire personnel.	50,000	1,000,000	
5.2	Assist in locating funding to have 3 school nurses one per system available for the schools in Blount County, the City of Maryville system and the City of Alcoa system. This nurse could support bio-terrorism and flu epidemic mitigation strategies in the schools. Jurisdiction: Blount County Schools, City of Alcoa Schools, City of Maryville schools.	Blount County Schools, City of Alcoa Schools, City of Maryville schools	Blount County Health Department, Blount County schools, City of Maryville schools, City of Alcoa schools	90,000	200,000	
5.3	Install fences at Nails Creek and Porter School to block student and school personnel access to water contaminated with E.coli	Blount County	Blount County Schools			

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5.4	Develop a coordinated communications system in time of emergency with the Blount County schools, City of Maryville schools, and City of Alcoa Schools, Blount County Health Department and Blount County health department.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County schools, City of Maryville schools, City of Alcoa Schools, Blount County Health Department and Blount County health department.	10,000	60,000	
5.5	Secure funding to provide additional security personnel at all school events or non-school events held on school grounds.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Blount County Schools, City of Alcoa and the City of Maryville, Blount County Sheriff's Office, City of Maryville Police, City of Alcoa Police	60,000	1,000,000	
5.6	Secure funding for internal surveillance devices for the four high schools located in the county: Heritage HS, William Blount HS, Alcoa HS, and Maryville HS. Jurisdiction: Blount County Schools, City of Alcoa and the City of Maryville	Blount County Schools, City of Alcoa and the City of Maryville	Blount County Schools, City of Alcoa and the City of Maryville, Blount County Sheriff's Office, City of Maryville Police, City of Alcoa Police	20,000 per school to initiate, 1000 annually to update: total 84,000	2,000,000	

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5.7	Secure funding for Internet database of all school building such as <i>Rapid Responder</i> for the four high schools located in the county: Heritage HS, William Blount HS, Alcoa HS, Maryville HS.	Blount County Schools, City of Alcoa and the City of Maryville	Blount County Schools, City of Alcoa and the City of Maryville, Blount County Sheriff's Office, City of Maryville Police, City of Alcoa Police, Fire Departments.	10,000 annually, total 80,000 annually	2,000,000	
5.8	Secure funding to provide training for school personnel to prevent post-traumatic stress syndrome in students, teachers and /or staff if a traumatic event occurs within a school setting or to a member of the school community.	Blount County Schools, City of Alcoa and the City of Maryville Schools.	Blount County Schools, City of Alcoa and the City of Maryville Schools.	2,000	1,000,000	
5.9	Secure funding to provide selected school teachers/personnel with a two-way communication device to be used in time of emergency. Request for 100 devices at present to be distributed between Blount County Schools, City of Alcoa schools, City of Maryville schools.	Blount County Schools, City of Alcoa and the City of Maryville Schools.	Blount County Schools, City of Alcoa and the City of Maryville Schools.	60,000	2,000,000	

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5.10	Develop a webpage for school children, parents, guardians and other interested parties related to school closings, evacuations, and/or sheltering due to weather, incidents or emergencies. Have someone designed and trained to update the site daily or as needed.	Blount County Schools, City of Alcoa and the City of Maryville Schools.	Blount County Schools, City of Alcoa and the City of Maryville Schools, American Red Cross.	50,000	2,000,000	
5.11	Train at least 25% of teachers in Basic First Aid/CPR in event an incident occurs when no school nurse or other trained professional is available.	Blount County Schools, City of Alcoa and the City of Maryville Schools.	Blount County Schools, City of Alcoa and the City of Maryville Schools, American Red Cross.	5,000	500,000	
5.12	Provide funding staff or faculty members in each school system to become instructor-trainers in First Aid/CPR in order to keep staff and faculty current and reduce costs by having an in house trainer.	Blount County Schools, City of Alcoa and the City of Maryville Schools.	Blount County Schools, City of Alcoa and the City of Maryville Schools American Red Cross.	500	50,000	
5.13	Purchase additional property for a safety buffer around the Maryville High Schools	Maryville City Schools	Blount County Emergency management Agency, Maryville City Schools	Depends on the amount of land purchased.		

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5.14	Install security camera system and weapons detection system at entrances to all schools.	Blount County, City of Maryville, and City of Alcoa	Blount County Schools, Maryville City Schools, and Alcoa City Schools			
5.15	Install picture card I.D. system for all teachers, staff and students at all schools that do not presently have them.	Blount County, Maryville City Schools and Alcoa City Schools	Blount County, Maryville City Schools and Alcoa City Schools	2000	100,000	
5.16	Install a card swipe I.D. system on school exterior doors	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Schools, City of Alcoa Schools, City of Maryville Schools		100,000	
5.17	Install a high resolution camera system for sporting events on school campus.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Schools, City of Alcoa Schools, City of Maryville Schools	50,000	100,000	
5.18	Continue aggressive fire prevention programs in all schools within the Blount County Schools, City of Alcoa schools, City of Maryville schools.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission, American Red Cross	5,000	100,000	
5.19	Provide education programs so that all teachers are properly trained in safe use of fire extinguisher equipment.	All fire departments, all volunteer fire departments, all school systems	Blount County Fire Commission, American Red Cross	500	2,000,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
5.20	Partner with volunteer agencies to present fire prevention programs to service clubs, churches, youth clubs, senior citizens, and special needs populations.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission, American Red Cross	5,000	100,000	
5.21	Expand public school fire prevention efforts to include special programs on wildfire and arson.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission, American Red Cross	5,000	100,000	
5.22	Secure funding to participate in National School Safety Week.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools, Blount County Emergency management Agency	5000	50,000	
5.23	Identify and inventory all classroom doors as to whether they can be locked from inside the classroom during a lock down situation.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools, Blount County Emergency management Agency, BEST	500		
5.24	Inventory all schools to determine the status of critical signage.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools, Blount County Emergency management Agency, BEST	1,000	1,000,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
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5.25	Identify school signage which needs repair, replacement or installation.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools, Blount County Emergency management Agency, BEST	1,000	1,000,000	
5.26	Install critical signage over doors in all schools.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools, Blount County Emergency management Agency, BEST	Depends on what is identified in the inventory.	1,000,000	
5.27	Update transportation plans for mass evacuations from the schools facilities.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools, Blount County Emergency management Agency, BEST	1,000	1,000,000	
5.28	Secure funding to replace locks on all classroom doors in all schools which cannot be locked without the teacher having to leave the classroom to secure the classroom during a lockdown.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools, Blount County Emergency management Agency, BEST	Depends on number identified during the inventory.	1,000,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
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5.29	Secure funding to provide a fence around the perimeter at Fairview Elementary School which is bear-proof and vandal proof.	Blount County Schools	Blount County Schools, Blount County Emergency Services Team (BEST)	Depends on type of fence and height selected	1,000,000	
5.30	Systematically review the results of school security inspections annually and make appropriate recommendations for improvement.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools	500	50,000	
5.31	Create a task force to bring together representatives from all 3 school systems once all plans are updated in the fall of 2005 to develop an integrated plan.	Blount County, City of Alcoa, City of Maryville Schools	Blount County, City of Alcoa, City of Maryville Schools	500	100,000	
<b>Objective 6: Land &amp; Water</b>						
6.1	Revise and maintain flood plain maps county-wide.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	Planning offices, State of Tennessee, TEMA, FEMA			
6.2	Continue to improve efforts for Blount County to reduce flooding and other storm water related problems with specific mitigation directed towards Townsend such as a better flood gauge system.	Townsend governmental officials, highway department	Emergency management, water treatment, Blount County Health Department.			

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
<b>Action</b>	<b>Action/Project Description</b>	<b>Jurisdiction</b>	<b>Responsibility</b>	<b>Estimated Cost</b>	<b>Estimated Benefit</b>	<b>Funding Sources</b>
6.3	Purchase, install and upgrade flood gauges in Townsend and Rockford to computer and/or electronic.	Townsend, Rockford	Blount County, City of Rockford, and City of Townsend	60,000	1,000,000	
6.4	Provide annual wild land fire training for municipal and rural fire departments.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission, Division of Forestry	25,000	100,000	
6.5	Provide wild land firefighting equipment to all fire departments in the county.	Blount County, City of Alcoa, City of Maryville, Rockford and other smaller jurisdictions	All Jurisdictional Governments	100,000	100,000	
6.6	Continue to identify and mitigate areas identified in the City of Rockford flood hazards	City of Rockford	City of Rockford	1000	100,000	
6.7	Evaluate storm water runoff and redirect areas which are identified as continual flooding areas	City of Rockford	City of Rockford	50,000	200,000	
6.8	Encourage development of acquisition and management strategies to preserve open space for flood mitigation and water quality in the floodplain.	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions	100	500,000	
<b>Objective 7: Public Awareness</b>						

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7.1	Partner with volunteer and emergency response agencies to post monthly notices of training available to citizens.	Blount County	Emergency management, American Red Cross	500	25,000	
7.2	Develop and maintain a county website to include citizen information such as shelter locations, shelter in place instructions, safe room information, citizen training Opportunities, FEMA online course listings and links to hazard preparedness websites	Blount County	Emergency management American Red Cross	25,000	100,000	
7.3	Publish monthly in area newspapers and on area educational and community event TV notices information about upcoming training available to citizen volunteers such as fire departments and red cross	Blount County	Blount Co. Emergency management Agency, American Red Cross	500	25,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
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7.4	Participate annually in the National Preparedness Month held in September which is co-sponsored between the United States Department of Homeland Security and the American Red Cross.	Blount Co. Emergency management Agency, American Red Cross Blount County Chapter, Blount County Government, City of Alcoa, City of Maryville and other smaller municipalities	Blount Co. Emergency management Agency, American Red Cross Blount County Chapter, Blount County Government, City of Alcoa, City of Maryville and rural metro.			
7.5	Method for posting information for tourists and visitors in the Townsend area on sheltering information at Townsend Elementary School in event of severe flooding or other climatic event.	Townsend	Blount County Emergency management Agency, City of Townsend	1000	100,000	
7.6	Provide weather spotter classes to Blount County citizens and school personnel.	Blount County, City of Alcoa, City of Maryville, smaller jurisdictions	National Weather Service, emergency management	500	100,000	
7.7	Promote and encourage the use of NOAA weather radios in all homes, businesses, and critical/vulnerable facilities.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	National Weather Service, Blount County Emergency management Agency, American Red Cross	500	1,000,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
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7.8	Develop updated public information campaigns on the dangers of natural hazards and resources available to the population to assist in reducing risk.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Emergency management Agency	1,000	50,000	
7.9	Develop informational materials on storm ready construction techniques for distribution to area builders, realtors, mortgage institutions and potential homebuyers.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Chamber of commerce	1000	100,000	
7.10	Partner with fire departments and volunteer agencies to present programs on the use of fire extinguishers.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission	5,000	100,000	
7.11	Partner with fire departments to distribute fire prevention literature at community events.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission, American Red Cross	5,000	100,000	
7.12	Partner with the media to promote a “change your clock, change your smoke detector battery” twice a year	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission, American Red Corss	500	100,000	

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7.13	Partner with local industry to acquire a fire education-training trailer.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission	10,000	100,000	
7.14	Assist fire departments in obtaining grants to purchase materials and equipment to enhance fire prevention programs.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Emergency management Agency	5,000	100,000	
7.15	Publish news articles to promote wildfire awareness.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Division of Forestry, Blount County Fire Commission	500	100,000	
7.16	Publish outdoor burn permit requirements in area newspapers each week, September through May.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Division of Forestry, Blount County Fire Commission	500	100,000	
7.17	Publish outdoor burn ban information in area newspapers daily during periods of bans.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Division of Forestry, Blount County Fire Commission	500	100,000	

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<b>BLOUNT COUNTY MITIGATION GOALS/OBJECTIVES/ACTIONS/STRATEGY</b>						
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7.18	Partner with utilities to include in September utility bills burn permit and safety information, and telephone numbers with permit-required dates and permit office telephone number.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Division of Forestry, Blount County Fire Commission, Utility Companies	20,000	100,000	
7.19	Partner with the Division of Forestry to distribute USFS fuels reduction, wildfire awareness, and prevention literature at community events.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Division of Forestry, Blount County Fire Commission	2,500	100,000	
7.20	Partner with Forestry to establish a website for posting of burn permits issued.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	County Technology Director, Division of Forestry	2,500	50,000	
7.21	Partner with Forestry to publish news articles and distribute literature to increase citizen awareness of recommended setback distances for structures.	Blount County, City of Alcoa, City of Maryville and smaller jurisdictions	Blount County Fire Commission, Division of Forestry	2,500	150,000	

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7.22	Secure funding to participate in National Preparedness Month.	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities	Blount County, City of Alcoa, City of Maryville and all other smaller municipalities, Blount County Emergency management Agency, American Red Cross	5000	100,000	
7.23	Promote the development of increased involvement of community watch groups in homeland security efforts to include terrorism education.	Blount County Sheriff's Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	Blount County Sheriff's Department, Maryville Police Department, Alcoa Police Department, Blount County Emergency Management Agency, Director of Homeland Security	500	1,000,000	
7.24	Secure funding for fixed and mobile signage to warn residents and visitors of emergency road conditions, flooding or other emergencies.	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions, highway department	Blount County, City of Alcoa, City of Maryville, other smaller jurisdictions, highway department	Depends on number and type of signs selected	1,000,000	

## Section 5.3 Mitigation Implementation and Plan Maintenance

This plan has been formally adopted by \_\_\_\_\_ for submission to the Tennessee Emergency Management Agency (TEMA) in accordance with Section 322 of the Stafford Act and 44 Code of Federal Regulations Section 206. The resolution signed by each Mayor can be found in the Appendix.

**(This will be available and inserted into the contents of the Plan upon approval of the Hazard Mitigation Plan by FEMA).**

EVALUATION OF ALTERNATIVE MITIGATION ACTIONS																									
STAPLEE Criteria	S Social		T Technical			A Administer		P Political		L Legal		E Economic			E Environment										
Evaluation Criteria	Community Acceptance	Effect on Population	Technical Feasibility	Long-Term Solution	Secondary Impacts	Staffing	Funding Potential	Maintenance/Operations	Political Support	Local Champion	Public Support	State Authority	Local Authority Exists	Potential Legal Challenge	Action Benefit	Cost of Action	Outside Funding Required	Contribution of Economic Goals	Land/Water Effect	Endangered Species Effect	HAZMAT Waste Site Effect	Environmental Effect	Federal Law Compliance	Total Priority Score	
Rate L, M, H L= Low M= Medium H= High																									
Actions or Strategies																									

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<b>EVALUATION OF ALTERNATIVE MITIGATION ACTIONS</b>																									
STAPLEE Criteria	<b>S</b> Social	<b>T</b> Technical			<b>A</b> Administer		<b>P</b> Political		<b>L</b> Legal		<b>E</b> Economic		<b>E</b> Environment												
Evaluation Criteria  Rate L, M, H L= Low M= Medium H= High  Actions or Strategies	Community Acceptance	Effect on Population	Technical Feasibility	Long-Term Solution	Secondary Impacts	Staffing	Funding Potential	Maintenance/Operations	Political Support	Local Champion	Public Support	State Authority	Local Authority Exists	Potential Legal Challenge	Action Benefit	Cost of Action	Outside Funding Required	Contribution of Economic Goals	Land/Water Effect	Endangered Species Effect	HAZMAT Waste Site Effect	Environmental Effect	Federal Law Compliance	Total Priority Score	
<p>Designate management of the Blount County Mitigation Plan and associated consideration of natural, weather-related hazards and hazard mitigation actions to the Blount County Hazard Mitigation Planning Committee. This committee will reconvene for plan consideration as needed for the purpose of revising, updating, or otherwise managing the Blount County Hazard Mitigation Plan, thus maintaining the County's eligibility for hazard mitigation grant funding.</p>																									

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Evaluation Criteria  Rate L, M, H L= Low M= Medium H= High  Actions or Strategies	Community Acceptance	Effect on Population	Technical Feasibility	Long-Term Solution	Secondary Impacts	Staffing	Funding Potential	Maintenance/Operations	Political Support	Local Champion	Public Support	State Authority	Local Authority Exists	Potential Legal Challenge	Action Benefit	Cost of Action	Outside Funding Required	Contribution of Economic Goals	Land/Water Effect	Endangered Species Effect	HAZMAT Waste Site Effect	Environmental Effect	Federal Law Compliance	Total Priority Score
Coordinate, upgrade, and make accessible current and additional early warning strategies into a comprehensive warning system for evacuation and sheltering in place. A comprehensive system will include warning systems to address persons indoors and outdoors and also include public education as to how to interpret warning system information and what should be done in the event of an emergency.																								

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Seek immediate funding to provide all unequipped health care facilities, schools, day care facilities, assisted living facilities, emergency management facilities, and other critical facilities with NOAA certified weather radios.																								
Partner with volunteer agencies, the American Red Cross, county schools, churches to provide additional shelter facilities in rural areas.																								
Cooperate with the American Red Cross, Blount County Chapter to annually update the list of approved emergency shelters.																								
Assist in finding funding sources to equip rural shelter facilities.																								

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Review annually and post disaster occurrence and revise the Blount County Emergency Operations Plans.																									
Develop, maintain and revise annually a countywide comprehensive NIMS typed resources inventory.																									
Develop and incorporate into the Emergency Operations Plan (EOP ESF)- format annexes for mass casualty and mass fatality events.																									
Provide annual emergency operations training.																									
Encourage adoption of the National Incident Management System (NIMS) by all jurisdictions.																									

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Schedule and conduct incident command training annually for all fire, EMS, rescue and law enforcement personnel as a pre-requisite for National Incident Management System (NIMS) training.																									
Schedule and conduct National Incident management System (NIMS) training annually.																									
Conduct annual tabletop disaster exercises involving all emergency response agencies.																									
Publish notice of federal, state and local training opportunities to all emergency response agencies.																									
Continue to activate the EAS as necessary																									

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Evaluation Criteria  Rate L, M, H L= Low M= Medium H= High  Actions or Strategies	Community Acceptance	Effect on Population	Technical Feasibility	Long-Term Solution	Secondary Impacts	Staffing	Funding Potential	Maintenance/Operations	Political Support	Local Champion	Public Support	State Authority	Local Authority Exists	Potential Legal Challenge	Action Benefit	Cost of Action	Outside Funding Required	Contribution of Economic Goals	Land/Water Effect	Endangered Species Effect	HAZMAT Waste Site Effect	Environmental Effect	Federal Law Compliance	Total Priority Score
Enhanced coordination of operations between different parts of local government, city and county that focus on emergency management and operations for a natural disaster or man made emergency mitigation or response.																								
Enhanced written and oral communication plans to expand the interface with the military resources for mitigation and response.																								
Develop a policy and procedure for mass decontamination.																								
Secure funding for a multi-frequency communication trunking system																								

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Establish a call-in program for individuals to report locations of flash flooding on roads in the county.																									
Strengthen multi-jurisdictional cooperation and communication among local governments, emergency services agencies, and entities responsible for critical and vulnerable facilities.																									
Upgrade all shelter and evacuation plans for Blount County annually.																									
Purchase mobile communications equipment for the 911 centers in event the command center has to relocate to a backup location during a crisis event.																									

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Utilize the Emergency Alert System (EAS) on cable television to provide storm warning.																									
Locate 20 storm warning sirens in all areas of population concentration.																									
Fund training for state and national certifications for career and volunteer firefighters.																									
Assist fire departments in applying for Assistance to Firefighter Grants (AFG).																									
Encourage cooperation between fire departments and law enforcement agencies to issue tickets for non-permitted outdoor burns.																									
Require prosecution and restitution for arson.																									

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Continue the partnership between fire departments and the Division of Forestry.																									
Provide fire department-compatible portable radios to Division of Forestry to permit on-scene interoperable communications.																									
Establish and enforce codes stipulating setback distances from woodland for all new structures not constructed of fire-resistive materials.																									
Standardize and enforce the regulations for mobile home tie-downs for Blount County, City of Alcoa, City of Maryville and all smaller jurisdictions.																									

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Identify all mobile home parks located within Blount County, City of Maryville, City of Alcoa which do not provide safe rooms within the park.																									
Development and implementation of a county-wide intelligence task force to prevent, detect and deter terrorist events.																									
Define criteria for "exception reports"																									
Assign one officer to be responsible for reading all calls generated by Alcoa, Maryville, and the Blount County Sheriff's Department, filing exception reports, and reading intel reports as they come into the agencies.																									

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Schedule and hold monthly homeland security briefings for patrol units for all law enforcement agencies.																								
Identify and inventory all mobile homes located in flood plain areas.																								
Identify and inventory the status of radio and backup communication in all schools annually.																								
Secure funding to provide radio communication during an emergency or crisis in all schools.																								
Continue to facilitate LEPC meetings and exercises on a regularly scheduled basis.																								

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Identify locations to install adequate numbers of cell towers to provide coverage to improve communication in the event of an electrical power outage and phone outage.																								
Develop public and private partnerships to implement mitigation actions.																								
Insure that all of Blount County comes under the umbrella of National Flood Insurance																								
Develop an education and training program for volunteers such as volunteer fire departments who are first responders at the sites of meth labs to enable them to avoid contamination and/or how to properly decontaminate.																								

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Secure funding for protective equipment for personnel who are involved in hazardous equipment cleanup, bioterrorism incidents, meth labs or other contamination.																								
Explore funding for building a safe room in Townsend at the Visitors Center.																								
Develop a program for providing smoke detectors for homes, businesses and critical/vulnerable facilities.																								
Assist fire departments in obtaining grants to provide free smoke detectors to residents.																								

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Develop and implementation of a centralized 24/7 tracking and notification system for all potentially infectious outbreaks whether natural or manmade for the health departments, health care institutions, and health care facilities.																								
Development and implementation of a centralized 24/7 tracking and notification system for all potentially infectious outbreaks whether natural or manmade for the school systems in Blount County, City of Alcoa, City of Maryville.																								
Secure funding to purchase defibrillators for all high schools, city and county buildings.																								

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Enact legislation to make mandatory fines for non-permitted outdoor burning.																								
Develop redundancy strategies to prevent loss of public records in the event of damage to critical facilities																								
Promote inclusion of tornado/severe wind shelters (safe rooms) in new construction of public buildings.																								
Clean out debris from under bridges and drainage channels to reduce flooding caused by backup.																								
Create a secure site for emergency operations.																								
Continue rigid enforcement of existing fire and electrical codes																								

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Develop emergency pre-plans for all public buildings, schools, businesses and churches.																								
Provide matching funds from jurisdictional budgets to departments awarded AFGs.																								
Create a GIS mapping database to identify water line size and hydrant locations in rural areas.																								
Assist in obtaining grant funds to replace smaller diameter lines with six inch mains.																								
Assist in obtaining grant funds to construct pumping stations to provide adequate pressure in elevated areas.																								
Assist in obtaining grant funds to install hydrants at one-half mile intervals in unincorporated areas.																								

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Protect the structural integrity of Blount County's park areas, wetlands, steep slopes, floodplains, and other environmentally sensitive areas.																								
Secure funding to purchase a system to contain runoff water from decontamination efforts.																								
Secure funding to partially assist mobile homes parks in funding the building of safe rooms on site within the park.																								
Develop regulations which require safe rooms at all mobile home park locations within Blount County.																								
Ensure that future development in the county is as "hazard proof" as possible.																								

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Encourage collaborative planning and compatible regulatory controls between the county and communities to promote infrastructure development practices that reduce the potential for flooding and property damage.																									
Ensure that new dams are constructed using methods and procedures that comply with the national dam safety hazard reduction initiative.																									
Replace and widen the one lane overpass/road leading to William Blount High School																									
Widen roads leading thru Townsend to the Great Smoky Mountains National Park (GSMNP)																									

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Develop contingency plans if an evacuation is required at International Jobbers and the bridge is out in Alcoa																								
Train Volunteer Fire Departments to deal with potential Hazardous spills on Highway 321, Friendsville																								
Improve accessibility to mountainous areas by widening unimproved roads. Emergency and fire trucks cannot currently reach those in need.																								
Secure funding to purchase a 5,000 gallon Calcium Chloride Tank for snow removal from major routes in the City of Maryville																								
Secure funding to purchase Calcium Chloride distributors for 9 trucks in the City of Maryville																								

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Secure funding to purchase belt feed tailgate spreaders for nine trucks in the City of Maryville																								
Secure funding to purchase a snow plow and spreader for 1 tandem truck																								
Secure funding for a Vacuum All Truck since 108 structures in the City of Maryville are located in the 100 year flood plain.																								
Secure funding for a six inch portable pump for the City of Maryville																								
Secure funding for barricades and signs for flooded areas																								
Secure funding for six chain saws for debris removal after a severe storm or tornado.																								

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Encourage electrical utilities to use underground construction methods utilizing separate trenches where possible to reduce power outages from severe winter storms.																									
Develop educational programs to increase citizen awareness of the hazards both natural and manmade that could potentially affect Blount County.																									

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Assist in locating funding to have 3 school nurses one per system available for the schools in Blount County, the City of Maryville system and the City of Alcoa system. This nurse could support bio-terrorism and flu epidemic mitigation strategies in the schools. Jurisdiction: Blount County Schools, City of Alcoa Schools, City of Maryville schools.																								
Install fences at Nails Creek and Porter School to block student and school personnel access to water contaminated with E.coli																								

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Develop a coordinated communications system in time of emergency with the Blount County schools, City of Maryville schools, and City of Alcoa Schools, Blount County Health Department and Blount County health department.																								
Secure funding to provide additional security personnel at all school events or non-school events held on school grounds.																								

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Secure funding for internal surveillance devices for the four high schools located in the county: Heritage HS, William Blount HS, Alcoa HS, and Maryville HS. Jurisdiction: Blount County Schools, City of Alcoa and the City of Maryville																								
Secure funding for Internet database of all school building such as <i>Rapid Responder</i> for the four high schools located in the county: Heritage HS, William Blount HS, Alcoa HS, Maryville HS.																								

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Secure funding to provide training for school personnel to prevent post-traumatic stress syndrome in students, teachers and /or staff if a traumatic event occurs within a school setting or to a member of the school community.																									
Secure funding to provide selected school teachers/personnel with a two-way communication device to be used in time of emergency. Request for 100 devices at present to be distributed between Blount County Schools, City of Alcoa schools, City of Maryville schools.																									

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Develop a webpage for school children, parents, guardians and other interested parties related to school closings, evacuations, and/or sheltering due to weather, incidents or emergencies. Have someone designed and trained to update the site daily or as needed.																								
Train at least 25% of teachers in Basic First Aid/CPR in event an incident occurs when no school nurse or other trained professional is available.																								
Provide funding staff or faculty members in each school system to become instructor-trainers in First Aid/CPR in order to keep staff and faculty current and reduce costs by having an in house trainer.																								

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Purchase additional property for a safety buffer around the Maryville High Schools																								
Install security camera system and weapons detection system at entrances to all schools.																								
Install picture card I.D. system for all teachers, staff and students at all schools that do not presently have them.																								
Install a card swipe I.D. system on school exterior doors																								
Install a high resolution camera system for sporting events on school campus.																								

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Continue aggressive fire prevention programs in all schools within the Blount County Schools, City of Alcoa schools, City of Maryville schools.																								
Provide education programs so that all teachers are properly trained in safe use of fire extinguisher equipment.																								
Partner with volunteer agencies to present fire prevention programs to service clubs, churches, youth clubs, senior citizens, and special needs populations.																								
Expand public school fire prevention efforts to include special programs on wildfire and arson.																								
Secure funding to participate in National School Safety Week.																								

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Identify and inventory all classroom doors as to whether they can be locked from inside the classroom during a lock down situation.																									
Inventory all schools to determine the status of critical signage.																									
Identify school signage which needs repair, replacement or installation.																									
Install critical signage over doors in all schools.																									
Update transportation plans for mass evacuations from the schools facilities.																									
Secure funding to replace locks on all classroom doors in all schools which cannot be locked without the teacher having to leave the classroom to secure the classroom during a lockdown.																									

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Secure funding to provide a fence around the perimeter at Fairview Elementary School which is bear-proof and vandal proof.																									
Systematically review the results of school security inspections annually and make appropriate recommendations for improvement.																									
Create a task force to bring together representatives from all 3 school systems once all plans are updated in the fall of 2005 to develop an integrated plan.																									
Revise and maintain flood plain maps county-wide.																									

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Continue to improve efforts for Blount County to reduce flooding and other storm water related problems with specific mitigation directed towards Townsend such as a better flood gauge system.																								
Purchase, install and upgrade flood gauges in Townsend and Rockford to computer and/or electronic.																								
Provide annual wild land fire training for municipal and rural fire departments.																								
Provide wild land firefighting equipment to all fire departments in the county.																								
Continue to identify and mitigate areas identified in the City of Rockford flood hazards																								

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Evaluate storm water runoff and redirect areas which are identified as continual flooding areas																									
Encourage development of acquisition and management strategies to preserve open space for flood mitigation and water quality in the floodplain.																									
Partner with volunteer and emergency response agencies to post monthly notices of training available to citizens.																									

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Evaluation Criteria  Rate L, M, H L= Low M= Medium H= High  Actions or Strategies	Community Acceptance	Effect on Population	Technical Feasibility	Long-Term Solution	Secondary Impacts	Staffing	Funding Potential	Maintenance/Operations	Political Support	Local Champion	Public Support	State Authority	Local Authority Exists	Potential Legal Challenge	Action Benefit	Cost of Action	Outside Funding Required	Contribution of Economic Goals	Land/Water Effect	Endangered Species Effect	HAZMAT Waste Site Effect	Environmental Effect	Federal Law Compliance	Total Priority Score
Develop and maintain a county website to include citizen information such as shelter locations, shelter in place instructions, safe room information, citizen training Opportunities, FEMA online course listings and links to hazard preparedness websites																								
Publish monthly in area newspapers and on area educational and community event TV notices information about upcoming training available to citizen volunteers such as fire departments and red cross																								

Blount County, Tennessee  
Multi-Jurisdictional, All-Hazards Risk Management Plan

<b>EVALUATION OF ALTERNATIVE MITIGATION ACTIONS</b>																								
<b>STAPLEE Criteria</b>	<b>S</b> Social		<b>T</b> Technical		<b>A</b> Administer		<b>P</b> Political		<b>L</b> Legal		<b>E</b> Economic		<b>E</b> Environment											
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Participate annually in the National Preparedness Month held in September which is co-sponsored between the United States Department of Homeland Security and the American Red Cross.																								
Method for posting information for tourists and visitors in the Townsend area on sheltering information at Townsend Elementary School in event of severe flooding or other climatic event.																								
Provide weather spotter classes to Blount County citizens and school personnel.																								
Promote and encourage the use of NOAA weather radios in all homes, businesses, and critical/vulnerable facilities.																								

Blount County, Tennessee  
Multi-Jurisdictional, All-Hazards Risk Management Plan

<b>EVALUATION OF ALTERNATIVE MITIGATION ACTIONS</b>																									
STAPLEE Criteria	S Social		T Technical			A Administer		P Political			L Legal		E Economic			E Environment									
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Develop updated public information campaigns on the dangers of natural hazards and resources available to the population to assist in reducing risk.																									
Develop informational materials on storm ready construction techniques for distribution to area builders, realtors, mortgage institutions and potential homebuyers.																									
Partner with fire departments and volunteer agencies to present programs on the use of fire extinguishers.																									
Partner with fire departments to distribute fire prevention literature at community events.																									

Blount County, Tennessee  
Multi-Jurisdictional, All-Hazards Risk Management Plan

<b>EVALUATION OF ALTERNATIVE MITIGATION ACTIONS</b>																								
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Partner with the media to promote a “change your clock, change your smoke detector battery” twice a year																								
Partner with local industry to acquire a fire education-training trailer.																								
Assist fire departments in obtaining grants to purchase materials and equipment to enhance fire prevention programs.																								
Publish news articles to promote wildfire awareness.																								
Publish outdoor burn permit requirements in area newspapers each week, September through May.																								
Publish outdoor burn ban information in area newspapers daily during periods of bans.																								

Blount County, Tennessee  
Multi-Jurisdictional, All-Hazards Risk Management Plan

<b>EVALUATION OF ALTERNATIVE MITIGATION ACTIONS</b>																									
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Partner with utilities to include in September utility bills burn permit and safety information, and telephone numbers with permit-required dates and permit office telephone number.																									
Partner with the Division of Forestry to distribute USFS fuels reduction, wildfire awareness, and prevention literature at community events.																									
Partner with Forestry to establish a website for posting of burn permits issued.																									
Partner with Forestry to publish news articles and distribute literature to increase citizen awareness of recommended setback distances for structures.																									

Blount County, Tennessee  
Multi-Jurisdictional, All-Hazards Risk Management Plan

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Secure funding to participate in National Preparedness Month.																								
Promote the development of increased involvement of community watch groups in homeland security efforts to include terrorism education.																								
Secure funding for fixed and mobile signage to warn residents and visitors of emergency road conditions, flooding or other emergencies.																								

## **Appendix**

We are currently in the process of compiling and digitizing all relevant appendices for this document.



September 15, 2005

Recommended by the Public Services Committee of the Blount County Legislative Body.

RESOLUTION REGARDING THE ADDING OF CHARLES WHITE DRIVE TO THE OFFICIAL ROADS LIST FOR BLOUNT COUNTY, TENNESSEE.

Sponsored by Commissioner \_\_\_\_\_ and  
Commissioner \_\_\_\_\_

\*\*\*\*\*

RESOLUTION

WHEREAS, the Public Services Committee of the Blount County Legislative Body has received a petition from the residents along a private road lying off East Millers Cove Road in the eighteenth Civil District of Blount County, Tennessee, said road being adjacent to various properties shown on Tax Map 61 of record in the Office of the Assessor of Property for Blount County, Tennessee, and being presently known as "CHARLES WHITE DRIVE," said petition requesting that the Blount County Highway Department maintain said "CHARLES WHITE DRIVE", said road providing sole access to the several properties along the road, and being in need of maintenance; and,

WHEREAS, the Blount County Quarterly Court in regular session on October 20, 1975, did classify the public roads in Blount County and adopt a "List of Official Roads of Blount County", sometimes referred to as the "List"; that said "List" has been amended on occasion to include new roads approved by the various Planning Agencies having jurisdiction within the boundaries of Blount County; that said "List" is of record in the Office of the County Clerk of Blount County; that such roads included on the "List" are declared to be the public roads and subject to proper maintenance according to their classification; and that the said "CHARLES WHITE DRIVE" is not on the List; and

WHEREAS, it is unlawful for the Blount County Highway Department to maintain any road not on the List; and

WHEREAS, it has been enacted by the General Assembly of the State of Tennessee and confirmed by a two-thirds majority of the members of the Blount County Legislative Body in regular session, that Blount County may add such roads meeting the conditions set forth in the said Act hereinafter referred to in this Resolution as the "Act", whereby it may be lawful then for the Blount County Highway Department to maintain roads accepted for addition to the List under the terms of the Act; and, Blount County has accepted roads by the exercise of a Policy pursuant to some terms of the Act and to other General Highway Laws of the State of Tennessee; and,

WHEREAS, "CHARLES WHITE DRIVE" meets the conditions for consideration under the terms of the Policy;

NOW THEREFORE, be it resolved by the Blount County Legislative Body in regular session assembled on this 15th day of September, 2005, that "CHARLES WHITE DRIVE" shall be added to the "List of Official Roads of Blount County."

SECTION 1.) It is intended that this Resolution embrace the terms and conditions of the Policy herein referred to above in the adding of "CHARLES WHITE DRIVE" to the "List of Official Roads of Blount County."

SECTION 2.) That the improvements contemplated are those which have been reviewed and approved by the Public Services Committee of the Blount County Legislative Body; the estimate of costs for which is determined to be not more than \$ 8,116.63 for the "cold mixed asphalt" surface treatment; and that "CHARLES WHITE DRIVE" from its intersection with East Millers Cove Road to a point at a junction with two driveways approximately 410 feet from its intersection with East Millers Cove Road consisting of roadway with a paved width of 18 feet and a rights-of-way width of not less than 30 feet shall be added to the "List of Official Roads of Blount County."

SECTION 3.) That appropriate budgetary consideration be given to the Blount County Highway Department for the expenditure of Blount County's share of the costs to upgrade the condition of "CHARLES WHITE DRIVE", said county share is estimated to be approximately \$ 2705.55.

SECTION 4.) That the appropriate administrative procedures to accomplish the collection of funds representing the participation of the various property owners in the expenses of upgrading "CHARLES WHITE DRIVE," said total amount to be paid by the property owners collectively intended to amount to two-thirds of the total estimated costs of the improvements to "CHARLES WHITE DRIVE," shall be implemented in cooperation with such other Blount County Government Departments as might be necessary.

SECTION 5.) That this Resolution shall become effective upon completion of all the terms of the Act and of this resolution.

Duly passed and approved this 15th day of September, 2005.

Approved: \_\_\_\_\_  
Commission Chairman

Approved: \_\_\_\_\_  
County Executive

Attested: \_\_\_\_\_  
County Clerk

Vetoed: \_\_\_\_\_  
County Executive



September 15, 2005

Sponsored by Commissioner\_\_\_\_\_ and

Commissioner\_\_\_\_\_.

**RESOLUTION REGARDING THE CLOSING AND ABANDONMENT OF ROAD AND RIGHTS-OF-WAY OF A PORTION OF HORACE TAYLOR COURT**

\*\*\*\*\*

**WHEREAS**, a request has been received by the Public Services Committee of the Blount County Legislative Body proposing the closing and abandonment of the County-maintained portion of the road and rights-of-way occupied by **HORACE TAYLOR COURT** off Horace Taylor Road, said portion of **HORACE TAYLOR COURT** being on Map # 19, Grid C-7 of ROAD INDEX MAPS, BLOUNT COUNTY, TENNESSEE prepared by the Blount County Emergency Communications District (Revised January, 1996) and adjacent property being identified as Map 103, Parcel 47.00 on Property Maps on file at the office of the Blount County Assessor of Property in Maryville, Tennessee, said rights-of-way being approximately 528 feet long and 20 feet wide and lying in the Eighth Civil District of Blount County, Tennessee, said rights of way being more particularly described in records maintained in the offices of the Blount County Highway Department, a major portion of said rights-of-way being contained wholly within the property shown as Parcel 47.00, said abandonment and disposition being requested by the owner of Parcel 47.00; and,

**WHEREAS**, the remaining portion of said **HORACE TAYLOR COURT** also provides access to properties owned by others than the requesters; and,

**WHEREAS**, a hearing regarding the proposed closing of **HORACE TAYLOR COURT** was held before the Blount County Regional Planning Commission on August 25, 2005, in which no one appeared before the Commission to express objection to the closing, and the Blount County Planning Commission then approving the proposed closing; and,

**WHEREAS**, a public hearing, notice of which was duly advertised in a local newspaper of general circulation prior to the hearing, was held in the County Commission room of the Blount County Courthouse at 6:00 p.m. on September 15, 2005, to receive input from any potentially affected citizen regarding the proposed closing;

**NOW THEREFORE, BE IT RESOLVED** by the Blount County Legislative Body meeting in regular session on this the eighteenth day of August, 2005, that 428 feet of **HORACE TAYLOR COURT**, being that portion of the road lying wholly within the boundaries of Parcel

47, Tax Map 103 as referred to hereinbefore above and being all but approximately 100 feet of **HORACE TAYLOR COURT** presently being maintained by the Blount County Highway Department, and its associated rights-of-way shall be closed to use by the general public for any roadway or other function, that Blount County's interests in the property herein described shall be declared surplus to Blount County's needs for roadway purposes, and that any interests that Blount County has in the herein described property shall be abandoned and the road shall be restored to its former status as a "private" road for the use of the heretofore described adjacent property owners whose rights to ingress and egress shall be preserved; **except**, that any public drainage and/or utility easements along any existing public utility lines either above or underground and along any existing drainage channels throughout the length of said former rights-of-way portion to be closed shall be reserved for the use of Blount County and/or the owners of said public utility lines and/or their agents; and, except that the right of access of any property owner whose access to his property is exclusively from **Horace Taylor Court** or is expressly provided for by deed, agreement, judgment, or other such shall not be diminished by this resolution.

Duly passed and approved this 15th day of September, 2005.

Approved: \_\_\_\_\_  
Commission Chairman

Approved: \_\_\_\_\_  
County Mayor

Attested: \_\_\_\_\_  
Blount County Clerk

Vetoed: \_\_\_\_\_  
County Executive

# **Report to the TCSA Board of Directors By the Jail Cost Study Committee March 15, 2005**

## **Introduction**

For many years, courts have found that conditions of confinement in many U.S. jails violate constitutional rights contained in the Eighth Amendment (banning cruel and unusual punishment) and the Fourteenth Amendment (which guarantees due process rights). Federal courts have ordered counties to make extensive changes, costing extraordinary amounts, to address a wide array of jail problems and issues.

The Tennessee Constitution requires each county to elect a sheriff and other officials, whose duties are determined by the General Assembly. T.C.A. 41-4-101 places sheriffs in charge of county jails and all their prisoners. The sheriff may appoint a jailer, but the sheriff is civilly responsible for the jailer's actions.

Tennessee jails hold inmates who:

- have been committed for trial for public offenses
- have been sentenced to a penitentiary, but await transfer to the prison
- have been committed for contempt or on civil process
- have been committed for failure to give security for their appearances as witnesses in criminal cases
- have been charged with or convicted of criminal offenses against the United States
- are awaiting transfer to a mental health facility, or
- have otherwise been committed by authority of law

## **Background**

In Tennessee, sheriffs have the responsibility to manage county jails, however, several state agencies impact jail operations. The Tennessee Corrections Institute (TCI), the Department of Correction (DOC), and the Department of Mental Health and Developmental Disabilities (DMHDD) are state agencies that affect county jail operations.

In 1980, the legislature gave TCI the responsibility to inspect all county jails and workhouses. TCI staff inspect local correctional facilities using standards approved by the Board of Control. Staff recommend certification or non-certification based on compliance or non-compliance with existing law and regulations. Non-certified facilities are in a less defensible position in a lawsuit and run the risk of losing insurance

coverage. As of February 2005, there are twenty-eight (28) non-certified county jails in Tennessee.

The Department of Correction pays local jails to house inmates for various reasons. In some cases felons await transfer to penitentiaries to serve their sentences, but remain in local facilities for extended periods because state facilities lack space. The Department of Correction also contracts with some local jails to hold state prisoners to alleviate overcrowding in state facilities. In other cases, judges sentence felons to serve their terms in county facilities.

### **Analysis and Issues**

According to a recent CTAS survey, county governments in Tennessee are continuing to spend substantial amounts of money on jail projects. During the past three years, fifteen counties have spent \$165 million on a jail or justice center project. This construction has provided an additional 4,096 inmate beds. A substantial portion of this funding comes from the larger, urbanized counties: Shelby \$39 million; Davidson and Montgomery \$30 million each; Sumner \$23 million.

Nine counties are currently working on a jail/justice center project for an additional cost of \$55.5 million.

From 1996-2001, 24 counties increased jail capacity by building new jails, 19 counties renovated existing facilities, and 14 added new space to existing facilities. Tennessee counties continue to investment huge sums of tax dollars in jail construction and improvements.

Another growing jail issue is the increase in the number of inmates with mental illnesses or disabilities and/or substance abuse. The Department of Mental Health and Developmental Disabilities (MHDD) is responsible for court ordered forensic evaluations to determine a defendant's competency to stand trial and/or mental condition at the time of the offense. Regional Mental Health Institutes, administered by DMHDD, serve pre-trial individuals from jails who meet emergency involuntary commitment standards. Defendants ordered for forensic evaluations or other pre-trial defendants are admitted without regard to bed availability upon meeting standards for emergency involuntary commitment. DMHDD has created a diversion program with community mental health centers to serve inmates in selected areas of the state. In these programs, criminal justice/mental liaisons work to find alternative placements and services for inmates with mental illnesses.

Many county governments in Tennessee continue to wrestle with the challenges of overcrowded jails. The number of inmates in Tennessee's local correctional facilities increased 56%, from 13,098 in fiscal year 1991-92 to 20,393 in fiscal year 2002-03. In reviewing the Jail Summary Report for the week ending December 17, 2004, the total jail population in Tennessee jails was 21,870 inmates. Based on the number of available beds in Tennessee jails (24,450), that is 89.4% of the available capacity of jails in Tennessee. The number of rated beds ranges from 7 in Pickett County to 3,562 beds at

Shelby County Corrections Center. The December 2004 Jail Summary Report also shows that 51 counties had inmate populations that exceeded 100% of capacity. The total county jail population in FY 93-94 was 12,451. In FY 2003-2004, the total county jail population was 21,118.

## **Recommendations**

1. **Health Care.** Inmate health care costs continue to be a very substantial part of the jail operating budget. Some counties have been very successful in lowering jail medical costs by negotiating with local and regional doctors and health care facilities for medical services. There are also private companies that will provide medical services for county jails by providing a doctor and around-the-clock nursing staff. Fees for these services are based on the daily population of the jail and vary across the state. Most of these medical services are provided at the jail and therefore save the county in transportation costs and security risks.

The committee recommends that TCSA explore the possibility of establishing and implementing a statewide, inmate managed health care program, using health care rates that have already been negotiated and are currently being used by the state. Rather than negotiate with every local doctor and hospital, county governments would use the State of Tennessee TennCare rates for medical services or negotiated statewide rates. The State of Tennessee has already established these rates with several medical providers for state employee insurance as well as TennCare enrollees. County governments would simply use these already established rates, and there would be no costs to the state.

The committee further recommends that counties stipulate that doctors prescribing medication to inmates use a "formulary" plan. A formulary is a pre-determined list of medicines that provides adequate medications for most sicknesses and mental illnesses. The doctor or jail nurse working under the doctors protocols, would examine the inmate, refer to any medical information provided by a private physician, then prescribe the medications necessary from the formulary drug list. Private companies indicate that there is the potential to save up to 60% of the overall drug costs by using a formulary drug list. Jails can purchase prescription drugs from "formulary" pharmacies. (Regardless of whether the jail doctor is contracted or a private doctor, or an emergency room doctor)

The committee also recommends that TCSA investigate the possibility of using TDOC's existing, statewide, prescription drug formulary plan. TDOC uses this formulary plan for all its prisons. A statewide formulary plan would save a substantial amount of money for most counties. Additionally, inmates being transferred from jail to jail and then to TDOC would remain on the

same formulary prescriptions thereby reducing the number of complaints and medical lawsuits.

There are also private vendors that will review all of the inmate medical bills for accuracy, double billing and other errors. These companies usually charge for their services on a fee per person basis or a percentage contract for the service.

There are vendors that provide a managed type, health care option where the county would use certain doctors and hospitals in their area to provide medical services at a discounted rate. Some vendors charge a per person fee and some companies contract with the county for a percentage of the amount of savings realized by using the vendor's network of providers.

Additionally, the committee recommends that counties in Tennessee contact vendors for inmate dental services. There is at least one vendor that travels to various county jails providing dental services. Smaller counties could explore the possibility of establishing a regional agreement with each other. One jail could provide space for a dentist office and the surrounding counties could transport inmates to that location at designated times each month. Escape risks would be greatly reduced compared to transporting inmates to a private dentist office. The costs would vary depending on the number of inmates.

2. The Jail Board Bill. The committee recommends that TDOC simplify the reimbursement formula. A certified, county jail facility that holds state inmates should be paid a flat state rate based on inmates per day. It is redundant and inefficient to require counties in Tennessee to spend hours completing required forms when the current rate is capped and does not cover the actual expenses of housing state inmates. The reimbursement rate to counties in Tennessee should be equal to the rate paid to Corrections Corporation of America or equal to the daily cost to the state for housing inmates. It is fundamentally unfair to expect county governments to house state inmates in a certified county facility and receive less money than TDOC's daily costs or CCA's daily costs to keep the same inmates.

TDOC should pay board and medical expenses for pretrial detainees that are convicted of felony crimes. If county governments are not reimbursed for pretrial detainee inmates, TDOC should remove them from the reimbursement formula and not count those inmates against the counties.

Parole violators are TDOC's responsibility as well. Parole violators are state inmates that have been released from a state prison that were being supervised by a state parole officer. Once violated, the expenses of parole violators should be the responsibility of the state.

3. Training. The training for county jail administrators and correctional officers is inadequate. County government decision-makers, including sheriffs, jail administrators, mayors, and county commissioners need more information and training regarding county jail operations, particularly in regards to inmate medical issues. Very few sheriffs in Tennessee have a professional corrections background. Currently, TCI requires forty hours basic instruction during the first year of employment and then requires forty hours of in-service training annually thereafter. Sheriffs and Jail Administrators should become certified in Jail Management. TCSA should recommend to the Board of Directors of the Tennessee Corrections Institute that a Jail Management program be mandated as part of the jail certification process. The current training for correctional officers should be expanded to include: medical issues, jail management and supervision, professionalism, and the application of cost-saving measures.
4. Mental Health Transportation. The committee recommends that TCSA request the Department of Mental Health and Developmental Disabilities establish a study committee consisting of all agencies involved in transporting mental health patients from emergency rooms to mental health facilities. The function of the committee is to discuss and recommend laws and policies regarding the transportation of mental health patients. According the results of the CTAS survey, a majority of the mental health transports live inside a town or city. TCSA should support legislation that places the responsibility of the transportation of mental health patients on the local government in which the patients resides.
5. The Blind Vending Industry. Tennessee law gives the blind vending industry the first right of refusal in government buildings for any vending service. TCSA and the Tennessee Sheriffs Association should consider joining forces in filing legislation that would exempt county jail commissaries from the existing statute. County jails and workhouses could be excepted out of the law just as county Departments of Education are excluded in the law currently.

A RESOLUTION

TO ENDORSE THE FINDINGS AND RECOMMENDATIONS OF THE TENNESSEE COUNTY SERVICES ASSOCIATION JAIL COST STUDY COMMITTEE

WHEREAS, the operation and administration of the county jail makes up a significant portion of a county government's budget and is a complicated and burdensome task; and

WHEREAS, many counties in our State are dealing with significant challenges related to the construction or expansion of jail facilities, renovation or management or antiquated facilities, rapidly growing jail populations, and health care challenges related to inmates; and

WHEREAS, proactive and forward-thinking legislation could provide tools to county governments to help counties address the challenges of operating a local correctional facility; and

WHEREAS, the Tennessee County Services Association convened a study committee to examine correctional issues for county governments and to make recommendations regarding potential cost savings for counties; and

WHEREAS, that study committee dutifully reported its findings and recommendations, has identified several proposed reforms which could ease administration and reduce the costs of managing jails, and is continuing to study further issues regarding local correctional facilities; and

WHEREAS, the Tennessee Sheriff's Association has endorsed the recommendations of the Jail Cost Study Committee and agreed to participate in the committee's on-going efforts; and

WHEREAS, the legislative body of \_\_\_\_\_ County has reviewed the March 15, 2005, report of the Jail Cost Study Committee which was delivered to the board of directors of the Tennessee County Services Association and agrees with its findings and endorses the recommendations of the study committee:

NOW THEREFORE, BE IT RESOLVED by the Board of County Commissioners of \_\_\_\_\_ County, meeting in \_\_\_\_\_ session on this \_\_\_\_ day of \_\_\_\_\_, 200\_\_, that \_\_\_\_\_ County hereby endorses the findings and recommendations of the TCSA Jail Cost Study Committee and urges the Tennessee County Services Association to take all necessary steps to move forward with developing legislative initiatives to enact the reforms and recommendations of the study committee.

BE IT FURTHER RESOLVED, that the county clerk shall mail certified copies of this resolution to the executive director of the Tennessee County Services Association.

Adopted this \_\_\_\_ day of \_\_\_\_\_, 200\_\_.

APPROVED: \_\_\_\_\_  
County Mayor

ATTEST: \_\_\_\_\_  
County Clerk

**Director of Schools**

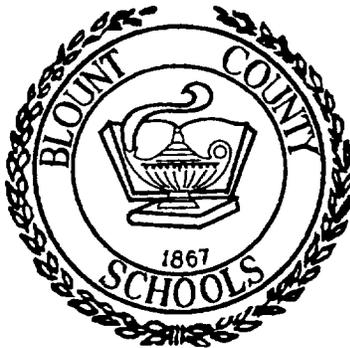
Mr. Alvin Hord

**Assistant Director of Schools**

Dr. David Cook

(865) 984-1212

FAX (865) 980-1002



**BOARD OF  
EDUCATION**

Chris Cantrell  
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831 GRANDVIEW DRIVE  
MARYVILLE, TENNESSEE 37803



September 7, 2005

At the September 1, 2005, regular scheduled meeting, the Blount County Schools Board of Education approved, by a 7 – 0 vote, to enter into a property line agreement and sewer easement agreement with Sterling Engineering regarding the Old County Farm property line on William Blount Drive and adjacent to William Blount Middle School.

A handwritten signature in black ink, appearing to read "Alvin Hord".

Mr. Alvin Hord  
Director of Schools

A large, stylized handwritten signature in black ink, appearing to read "Brian Bell".

Dr. Brian Bell  
Supervisor of Facilities

**RESOLUTION No.** \_\_\_\_\_

**Sponsored by Commissioners** \_\_\_\_\_ **and** \_\_\_\_\_.

**A RESOLUTION TO AMEND SECTION 7.5 OF THE ZONING RESOLUTION OF BLOUNT COUNTY, TENNESSEE, CONCERNING REGULATION OF SIGNS.**

**BE IT RESOLVED**, by the Board of Commissioners of Blount County, Tennessee, in session assembled this \_\_\_\_\_, 2005:

**WHEREAS**, the Legislature of the State of Tennessee has enabled Blount County to adopt and amend zoning regulations in Tennessee Code Annotated Sections 13-7-101, *et seq.*, and

**WHEREAS**, the Board of Commissioners of Blount County, Tennessee adopted zoning regulations in Resolution 00-06-010 **A RESOLUTION ADOPTING ZONING IN BLOUNT COUNTY PURSUANT TO SECTIONS 13-7-101, *et seq.*, OF THE TENNESSEE CODE ANNOTATED**, and

**WHEREAS**, it is desired to amend such Resolution to amend regulations of signs;

**NOW, THEREFORE, BE IT RESOLVED, BY THE BOARD OF COMMISSIONERS OF BLOUNT COUNTY, TENNESSEE**, to adopt the following:

**That Section 7.5 be deleted in its entirety and the following placed therein:**

Section 7.5. Signs. It is the intent of this Resolution to allow signs identifying properties, uses of properties, and events or businesses within the community, while at the same time to provide for the conservation of natural scenic beauty along the highways and roads in Blount County, and to provide a safe and attractive environment for tourists, travelers and residents to enjoy the scenic beauty of Blount County. To this end, the following shall apply:

A. Any lot shall be permitted one property identification sign to be no greater than ten (10) square feet in area with a height no greater than four feet from the finished grade of the ground. Any such sign not part of a site plan shall not require a permit.

B. For a business use conducted in a residential structure or on a residential use lot, one business identification sign shall be permitted per lot to be no greater than ten (10) square feet in area with a height no greater than four feet from the finished grade of the ground. Any such sign not part of a site plan shall not require a permit.

C. For commercial and industrial uses not identified in subsection B above, the following shall apply:

1. Any commercial or industrial lot shall be permitted one business identification sign per 1000 feet of frontage or fraction thereof fronting a SINGLE public road, to be no greater than 100 square feet in area, with a height no greater than 20 feet.

2. Signs for lots with more than one frontage.

immediately above, provided that such sign is separated by 1000 feet from any sign permitted under 2.A above.

3. Any commercial or industrial lot or parcel shall also be permitted one ground sign to be no greater than 25 square feet in area, with height no greater than eight (8) feet above the finished grade of the ground.

4. For commercial and industrial uses, signs on the vertical wall face of a principal structure or attached to such wall face of a principal structure with projection no greater than twelve inches from such wall face, and which do not extend more than three feet above the immediately adjacent roof line of the principal structure, shall be limited to no more than 100 square feet of total area per lot

D. For a unified development such as a major subdivision of more than four lots, multifamily development, manufactured home park development, or a planned unit development, one development identification sign shall be permitted per road frontage to such development, such sign to be no greater than 50 square feet in area with height no greater than ten (10) feet above the finished grade of the ground. Any decorative wall or fence on which such sign is placed shall not be considered as part of the sign.

E. The following signs shall not require permit:

1. Signs relating to agricultural uses or sale of agricultural products on the site of such agricultural uses.

2. Church identification signs, church bulletin boards, and church directional signs that do not exceed one each per abutting road with area no greater than 100 square feet total per abutting road.

3. All signs required by law, required for identification of hazard, posting for no trespass, street identification, traffic control, or governmental or utility function.

4. Flags, pennants, or insignia of any governmental or non-profit organization when not displayed in connection with a commercial promotion or as an advertising device.

5. Political signs, election or referendum campaign signs, provided that such signs are no greater than 32 square feet in area.

6. Construction site identification signs, provided that there is no more than one sign each per contractor or subcontractor per lot or parcel, provided that such signs are no greater than 64 square feet in area if along arterial status roads and no greater than 32 square feet otherwise, with height no greater than 8 feet, and provided that such signs are removed within 10 days of completion of the related construction activity.

7. Signs of a temporary nature such as real estate sale signs, auction signs, special event signs, and the like, provided the area of such signs are no greater than 32 square feet, with height no greater than 8 feet, provided that any such signs are taken down no later than ten days after the sale or event relating to the signs, and provided that any special event or auction signs or the like are placed no earlier than 30 days prior to the relevant event or sale.

G. The Board of Zoning Appeals may approve an off site directional sign for any business or industry or use of general community significance as a special exception under provisions of Article 11, provided that such sign shall be no greater than 50 square feet in area, shall have height no greater than eight (8) feet above the finished grade of the ground, shall be placed only along arterial status roads as identified in the Major Road Plan for Blount County or major road plan for any other planning region in the county, and shall be placed on a non-residential use lot or parcel. Such sign may be in addition to any other signs allowed on such nonresidential use lot or parcel.

H. Signs may be placed within the required front building setback of the districts, provided that any portion of the sign shall be no closer than ten feet to the right-of-way line. No sign shall be placed in or overhang a public road right-of-way. Signs shall be placed in such a manner to meet requirements of vision clearance in Section 7.9. No commercial use sign shall be allowed which may be confused with signs required for governmental functions or traffic control signs, including but not limited to traffic lights, stop signs, yield signs, detour signs, turn signs, and traffic caution lights and signs.

I. Unless otherwise regulated by this Resolution, signs shall be illuminated in accordance with the following provisions.

1. Signs within one hundred and fifty (150) feet of a residential use shall not be illuminated between the hours of midnight and 6 a.m., unless the impact of such lighting beyond the boundaries of the lot where it is located is entirely inconsequential. To be considered entirely inconsequential, such lighting shall not cast light at the joint property line of adjacent residential use of more than 0.5 footcandles, certified as designed and installed by a licensed engineer or architect with documented experience in exterior lighting.

2. Signs with area greater than 10 square feet shall be lighted only with indirect lighting. Lighting directed toward a sign shall be shielded so that it illuminates only the face of the sign and does not shine directly into a public right-of-way or residential premises. Lighting shall be directed in a downward angle toward the sign.

3. Except for seasonal holiday lighting noted in subsection F above, illuminated tubings or strings of lights that outline property lines, sales areas, or similar areas are considered as signs under provisions of this Section and are prohibited.

4. No sign may contain or be illuminated by flashing or intermittent lights or lights of changing degrees of intensity.

J. To compute and apply regulations to sign area, the following shall apply:

1. The surface area of a sign shall be computed by including the entire area within a single, continuous, rectilinear perimeter of not more than eight (8) straight lines, or a circle or an ellipse, enclosing the extreme limits of the writing, representation, emblem, or other display, together with any material or color forming an integral part of the background of the display or used to differentiate the sign from the backdrop or surface against which it is placed.

2. If the sign consists of more than one section or module, all of the area, including that between sections or modules, shall be included in the computation of the sign area.

(b) The sign surface area of a double-faced sign constructed in the form of a "V" shall be calculated by using the area of only one side of such sign, so long as the angle of the "V" does not exceed thirty (30) degrees and at no point does the distance between the backs of such sides exceed five (5) feet, provided that the opposite face of the double-sided "V" sign may also have a sign of equal area facing in the generally opposite direction.

(c) In all other instances, the sign surface area of a multi-sided or three dimensional sign shall be calculated using the total of all surfaces of the sign that can be seen at any one time by a person from one vantage point.

K. Any sign approved as part of a site plan for building permit or as part of a site plan for a special exception under provisions of this Resolution shall not require any further permit, provided that such sign is constructed and maintained as approved. Except as exempted in this Resolution, all other signs shall require a building permit for review of conformance by the Building Commissioner.

L. In addition to provisions under subsections A thru K above, any sign which may be subject to provisions of state statutes in Tennessee Code, Title 54, Chapter 17, Part 1 Scenic Highways also shall be subject to restrictions and regulations of such statutes as administered by the State of Tennessee, and any signs proposed for permit along designated scenic highways in TCA 54-17-114 shall provide documentation that proposed signs subject to permit in this Resolution will comply with such statutes, in addition to any information required for permit in this Resolution.

M. Notwithstanding any other provisions to the contrary, any non-conforming sign or sign structure which is partially destroyed or damaged by accident or natural causes beyond 50 percent of original value shall thereafter be removed or reconstructed in conformance to the regulations applicable to new signs. Notwithstanding any other provisions to the contrary, for any non-conforming sign that is proposed for replacement, such replacement sign shall be constructed in conformance to the regulations applicable to new signs.

**BE IT FURTHER RESOLVED THAT THIS RESOLUTION SHALL BE IN FORCE AND BECOME EFFECTIVE UPON ITS ADOPTION, THE PUBLIC WELFARE REQUIRING IT.**

**CERTIFICATION OF ACTION**

**ATTEST**

\_\_\_\_\_  
Commission Chairman

\_\_\_\_\_  
County Clerk

Approved: \_\_\_\_\_

Vetoed: \_\_\_\_\_

\_\_\_\_\_  
County Executive

\_\_\_\_\_  
Date

# Think Quality - Think Future

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## Blount County Planning Department

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e-mail - [planning@blounttn.org](mailto:planning@blounttn.org)

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### MEMORANDUM

**TO:** Blount County Commission

**FROM:** John Lamb 

**DATE:** July 29, 2005

**SUBJECT:** Recommended amendments to the zoning sign regulations.

At the July 28, 2005 regular meeting the Planning Commission recommended unanimously to amend the Zoning Resolution Section 7.5 concerning sign regulations. For comparison, parts of the present sign regulations that were proposed for change are in bold italics (or parenthetical italics or strike-out if deleted). The following is presented at this time to set public hearing before the County Commission. The proposed amendment will also be reviewed for recommendation by the Alcoa and Maryville Planning Commissions since it will affect properties within their planning regions.

That Section 7.5 be deleted in its entirety and the following placed therein:

**Section 7.5. Signs. *It is the intent of this Resolution to allow signs identifying properties, uses of properties, and events or businesses within the community, while at the same time to provide for the conservation of natural scenic beauty along the highways and roads in Blount County, and to provide a safe and attractive environment for tourists, travelers and residents to enjoy the scenic beauty of Blount County.*** To this end, the following shall apply:

- A. Any lot shall be permitted one property identification sign to be no greater than *ten (10) square feet* in area with a height no greater than four feet from the

finished grade of the ground. Any such sign not part of a site plan shall not require a permit.

B. For a business use conducted in a residential structure or on a residential use lot, one business identification sign shall be permitted *per lot* to be no greater than ten (10) square feet in area with a height no greater than four feet from the finished grade of the ground. Any such sign not part of a site plan shall not require a permit.

C. For commercial and industrial uses not identified in subsection B above, the following shall apply:

1. ***Any commercial or industrial lot shall be permitted one business identification sign per 1000 feet of frontage or fraction thereof fronting a SINGLE public road, to be no greater than 100 square feet in area, with a height no greater than 20 feet.***

*(deleted subsection that defined separate regulations for lots fronting less than 100 feet on arterial roads, combined into subsection 1 above applying to all lots)*

2. ***Signs for lots with more than one frontage.***

A. ***For a commercial or industrial lot or parcel with CORNER frontage along more than one public road, one ~~additional~~ sign no greater than 100 square feet in area with height no greater than 20 feet shall be permitted along the frontage not included in subsection 1 immediately above, provided that such sign is separated from the other sign by a distance no less than 1000 feet.***

B. ***For frontage along a public road for a through lot (not corner frontage), one sign no greater than 100 square feet in area with height no greater than 20 feet shall be permitted along the frontage not included in Subsection 1 immediately above, provided that such sign is separated by 1000 feet from any sign permitted under 2.A above.***

3. Any commercial or industrial lot or parcel shall also be permitted one ground sign to be no greater than ***25 square feet in area, with height no greater than eight (8) feet*** above the finished grade of the ground. *(renumbered former subsection 4)*

*(deleted subsection 5 that allowed BZA approval of more or greater sized signs)*

4. For commercial and industrial uses, signs on the vertical wall face of a principal structure or attached to such wall face of a principal structure with projection no greater than twelve inches from such wall face, and which do not

extend more than three feet above the immediately adjacent roof line of the principal structure, ***shall be limited to no more than 100 square feet of total area per lot.*** (renumbered former subsection 6)

D. For a unified development such as a major subdivision of more than four lots, multifamily development, manufactured home park development, or a planned unit development, one development identification sign shall be permitted per road frontage to such development, such sign to be no greater than 50 square feet in area with height no greater than ten (10) feet above the finished grade of the ground. Any decorative wall or fence on which such sign is placed shall not be considered as part of the sign.

E. The following signs shall not require ***permit***:

1. Signs relating to agricultural uses or sale of agricultural products on the site of such agricultural uses. (~~deleted “and signs painted on barns or other agricultural structures”~~)

2. Church identification signs, church bulletin boards, and church directional signs that do not exceed one each per abutting road with area no greater than ***100 square feet total per abutting road.***

3. All signs required by law, required for identification of hazard, posting for no trespass, street identification, traffic control, or governmental or utility function.

4. Flags, pennants, or insignia of any governmental or non-profit organization when not displayed in connection with a commercial promotion or as an advertising device.

5. Political signs, election or referendum campaign signs, provided that such signs are no greater than 32 square feet in area.

6. Construction site identification signs, provided that there is no more than one sign each per contractor or subcontractor per lot or parcel, provided that such signs are no greater than 64 square feet in area if along arterial status roads and no greater than 32 square feet otherwise, ***with height no greater than 8 feet, and*** provided that such signs are removed within 10 days of completion of the related construction activity.

7. Signs of a temporary nature such as real estate sale signs, auction signs, special event signs, and the like, provided the area of such signs are no greater than 32 square feet, ***with height no greater than 8 feet,*** provided that any such signs are taken down no later than ten days after the sale or event relating to the signs, and provided that any special event or auction signs or the like are placed no earlier than 30 days prior to the relevant event or sale.

8. ***Signs designating entrance and/or exit for parking or circulation on a lot, provides that such signs are no greater than eight (8) square feet in area with height no greater than four (4) feet, and placed in such a manner that vision clearance for entering and exiting traffic shall not be hindered.***

F. For the purposes of this Section, lights and other decorations relating to any holiday season shall not be considered as signs or parts of signs, ***provided*** that such lights or decorations, if placed on an existing sign, are placed no earlier than 60 days prior to the related holiday, and removed no later than 30 days after the related holiday.

G. The Board of Zoning Appeals may approve an off site directional sign for any business or industry or use of general community significance as a special exception under provisions of Article 11, provided that such sign shall be no greater than 50 square feet in area, shall have height no greater than ***eight (8) feet*** above the finished grade of the ground, shall be placed only along arterial status roads as identified in the Major Road Plan for Blount County or major road plan for any other planning region in the county, and shall be placed on a non-residential use lot or parcel. Such sign may be in addition to any other signs allowed on such nonresidential use lot or parcel.

H. Signs may be placed within the required front building setback of the districts, provided that any portion of the sign shall be no closer than ten feet to the right-of-way line. No sign shall be placed in or overhang a public road right-of-way. Signs shall be placed in such a manner to meet requirements of vision clearance in Section 7.9. No commercial use sign shall be allowed which may be confused with signs required for governmental functions or traffic control signs, including but not limited to traffic lights, stop signs, yield signs, detour signs, turn signs, and traffic caution lights and signs.

I. Unless otherwise regulated by this Resolution, signs shall be illuminated in accordance with the following provisions.

1. Signs within one hundred and fifty (150) feet of a residential use shall not be illuminated between the hours of midnight and 6 a.m., unless the impact of such lighting beyond the boundaries of the lot where it is located is entirely inconsequential. ***To be considered entirely inconsequential, such lighting shall not cast light at the joint property line of adjacent residential use of more than 0.5 footcandles, certified as designed and installed by a licensed engineer or architect with documented experience in exterior lighting.***

2. Signs with area greater than 10 square feet shall be lighted only with indirect lighting. Lighting directed toward a sign shall be shielded so that it illuminates only the face of the sign and does not shine directly into a public right-

of-way or residential premises. ***Lighting shall be directed in a downward angle toward the sign.***

3. Except for seasonal holiday lighting noted in subsection F above, illuminated tubings or strings of lights that outline property lines, sales areas, or similar areas are considered as signs under provisions of this Section and are prohibited.

4. No sign may contain or be illuminated by flashing or intermittent lights or lights of changing degrees of intensity. (*deleted "except signs indicating the time, date or weather conditions"*)

J. To compute and apply regulations to sign area, the following shall apply:

1. The surface area of a sign shall be computed by including the entire area within a single, continuous, rectilinear perimeter of not more than eight (8) straight lines, or a circle or an ellipse, enclosing the extreme limits of the writing, representation, emblem, or other display, together with any material or color forming an integral part of the background of the display or used to differentiate the sign from the backdrop or surface against which it is placed.

2. If the sign consists of more than one section or module, all of the area, including that between sections or modules, shall be included in the computation of the sign area.

3. With respect to two-sided, multi-sided, or three-dimensional signs, the following shall apply:

(a) The sign surface area of a double-faced, back-to-back sign shall be calculated by using the area of only one side of such sign, so long as the distance between the backs of such signs does not exceed eighteen (18) inches, provided that the opposite face of the double-faced, back-to-back sign may also have a sign of equal area facing in the opposite direction.

(b) The sign surface area of a double-faced sign constructed in the form of a "V" shall be calculated by using the area of only one side of such sign, so long as the angle of the "V" does not exceed thirty (30) degrees and at no point does the distance between the backs of such sides exceed five (5) feet, provided that the opposite face of the double-sided "V" sign may also have a sign of equal area facing in the generally opposite direction.

(c) In all other instances, the sign surface area of a multi-sided or three dimensional sign shall be calculated using the total of all surfaces of the sign that can be seen at any one time by a person from one vantage point.

K. Any sign approved as ***part of a site plan for building permit or as part of a site plan for a special exception*** under provisions of this Resolution shall not require any further permit, provided that such sign is constructed and maintained as approved.

Except as exempted in this Resolution, all other signs shall require a building permit for review of conformance by the Building Commissioner.

***L. In addition to provisions under subsections A thru K above, any sign which may be subject to provisions of state statutes in Tennessee Code, Title 54, Chapter 17, Part 1 Scenic Highways also shall be subject to restrictions and regulations of such statutes as administered by the State of Tennessee, and any signs proposed for permit along designated scenic highways in TCA 54-17-114 shall provide documentation that proposed signs subject to permit in this Resolution will comply with such statutes, in addition to any information required for permit in this Resolution.***

***M. Notwithstanding any other provisions to the contrary, any non-conforming sign or sign structure which is partially destroyed or damaged by accident or natural causes beyond 50 percent of original value shall thereafter be removed or reconstructed in conformance to the regulations applicable to new signs. Notwithstanding any other provisions to the contrary, for any non-conforming sign that is proposed for replacement, such replacement sign shall be constructed in conformance to the regulations applicable to new signs.***

INTERGOVERNMENTAL COMMITTEE  
MINUTES  
September 6, 2005

The Intergovernmental Committee of the Blount County Board of County Commissioners met on Tuesday, September 6, 2005, at 7:30 p.m. at the Blount County Courthouse. Roll call was taken:

Keith Brock – present	Steve Gray – present	Dan Neubert – present
Bob Evans – absent	Steve Hargis – present	Shirley Townsend - present
Joe Everett – present	Jeff McCall – present	Mike Walker – present
Gary Farmer – present	Kenneth Melton – present	

There were 10 present and 1 absent. Bob Kidd substituted for Bob Evans. Chairman Gray declared a quorum to exist.

**IN RE: MINUTES OF AUGUST 9, 2005 MEETING.**

Keith Brock made a motion to approve the minutes of the August 9, 2005 meeting. Jeff McCall seconded the motion. A voice vote was taken with Chairman Gray declaring the motion to have passed.

**IN RE: APPOINTMENT TO BOARD OF ZONING APPEALS.**

Keith Brock made a motion to recommend Joe Everett. Kenneth Melton seconded the motion. Steve Hargis made a motion to recommend Jim Melton. Shirley Townsend seconded the motion. A voice vote was taken with Chairman Gray declaring the motion to have passed.

**IN RE: STANDING COMMITTEES.**

Keith Brock made a motion to keep the membership on the standing committees as they are. Gary Farmer seconded the motion. A voice vote was taken with Chairman Gray declaring the motion to have passed.

**IN RE: COMMISSION CHAIRMAN, PRO TEM, AND PARLIAMENTARIAN.**

Keith Brock made a motion that the officers stay the same. Gary Farmer seconded the motion. A voice vote was taken with Chairman Gray declaring the motion to have passed.

**IN RE: MUSEUM BOARD SPACE NEEDS.**

Mike Walker made a motion that the item be placed on next month's agenda. Gary Farmer seconded the motion. A voice vote was taken with Chairman Gray declaring the motion to have passed.

**IN RE: RESOLUTION TO ENDORSE THE FINDINGS AND RECOMMENDATIONS OF THE TENNESSEE COUNTY SERVICES ASSOCIATION JAIL COST STUDY COMMITTEE.**

Gary Farmer made a motion to send the resolution to the County Commission without recommendation. Dan Neubert seconded the motion. A voice vote was taken with Chairman Gray declaring the motion to have passed.

**IN RE: ADJOURNMENT.**

Steve Hargis made a motion to adjourn the meeting. Kenneth Melton seconded the motion. Chairman Gray declared the meeting to be adjourned.

PUBLIC SERVICES COMMITTEE  
MINUTES  
September 6, 2005

The Public Services Committee of the Blount County Board of County Commissioners met on Tuesday, September 6, 2005, at 6:00 p.m. at the Blount County Courthouse. Roll call was taken by Roy Crawford, Jr., County Clerk:

Bob Arwood - present	David Graham - present	Robby Kirkland - absent	Ernie Tallent - absent
Dennis Cardin – present	John Keeble – absent	Bob Ramsey – present	
Donna Dowdy – present	Bob Kidd – present	Otto Slater – absent	

There were 6 present and 4 absent. Mike Walker substituted for John Keeble and Gary Farmer substituted for Robby Kirkland. Chairman Kidd declared that a quorum existed.

**IN RE: MINUTES OF AUGUST 9, 2005 MEETING.**

Mike Walker made a motion to approve the minutes. Donna Dowdy seconded the motion. A voice vote was taken with Chairman Kidd declaring the motion to have passed.

**IN RE: BEER BOARD.**

The Beer Board approved the minutes of the August 9, 2005 meeting. The Board also approved the issuance of an off premises beer permit to LeAnn M. Lambert d. b. a. Hickory Corner Smoke Shop.

**IN RE: BLOUNT COUNTY HAZARD MITIGATION PLAN.**

Gary Farmer made a motion send the plan to the County Commission for approval and that copies be made for each responsible party in pages 148 – 185. David Graham seconded the motion. A voice vote was taken with Chairman Kidd declaring the motion to have passed.

**IN RE: RESOLUTION REGARDING THE ADDING OF CHARLES WHITE DRIVE TO THE OFFICIAL ROADS LIST FOR BLOUNT COUNTY, TENNESSEE.**

Donna Dowdy made a motion to send the resolution to the County Commission. Mike Walker seconded the motion. A voice vote was taken with Chairman Kidd declaring the motion to have passed.

**IN RE: PETITION FOR ROAD CLOSURE REGARDING WESTSIDE DRIVE.**

Tony Abbott reported that a petition has been received with 47 signatures. He said that more study was needed.

**IN RE: REQUEST FOR SPPED BUMPS ON GREENWICH DRIVE.**

Tony Abbott reported that a petition with 22 signatures has been received to add speed bumps on Greenwich Drive. A study will be performed.

**IN RE: ADJOURNMENT.**

Dennis Cardin made a motion to adjourn the meeting. Mike Walker seconded the motion. A voice vote was taken with Chairman Kidd declaring the meeting to be adjourned.

**BEER BOARD**  
**REGULAR MEETING**  
**SEPTEMBER 6, 2005**

The Blount County Beer Board met in regular session on Tuesday, September 6, 2005, at 6:00 p.m. Present were Bob Arwood; Dennis Cardin; Donna Dowdy; David Graham; Bob Kidd, chairman; Bob Ramsey; Roy Crawford, Jr., Beer Board Secretary; and Norman Newton, Beer Board Attorney. Chairman Kidd declared a quorum to exist.

**IN RE: APPROVAL OF MINUTES OF AUGUST 9, 2005 BEER BOARD MEETING.**

Dennis Cardin made a motion to dispense with the reading and approve the minutes. Donna Dowdy seconded the motion. A voice vote was taken on the motion with Chairman Kidd declaring the motion to have passed.

**IN RE: PUBLIC HEARING ON OFF PREMISES BEER PERMIT APPLICATION OF LEANN M. LAMBERT d. b. a. HICKORY CORNER SMOKE SHOP.**

Norman Newton administered the oath to LeAnn M. Lambert. She testified that she has applied for a permit on Hickory Corner Smoke Shop; that she is the sole owner of the business; that no permit was in existence at the location; that the address of the business is 4614 Sevierville Road, Maryville; that the survey file with the application shows that the business is not within 2000 feet of any school, church, or other place of public gathering; that there are two residential houses located within 300 feet of the business; that the residents do not object to the sale of beer at the location; that she is aware that she cannot sell beer to anyone under the age of 21; that she is aware that the County has adopted regulations that require all persons who purchase beer to display a picture ID unless they are 60 years or older; that she is aware that she must display signs which say that the business cannot sell beer to anyone under the age of 21; that she will comply with each of the regulations; that she has not been convicted of violation of the laws involving the sale, distribution, or transportation of beer or any law involving moral turpitude; that she will not have a manager; that she has attached to the application a certification from the Building Commissioner that the location meets all zoning requirements; that she has a business license; that the owner of the property is James Hatcher.

David Graham made a motion to approve the issuance of the permit. Donna Dowdy seconded the motion. A voice vote was taken with Chairman Kidd declaring the motion to have passed.

**IN RE: ADJOURNMENT.**

Donna Dowdy made a motion to adjourn the meeting. David Graham seconded the motion. A voice vote was taken with Chairman Kidd declaring the meeting to be adjourned.

**FINANCE COMMITTEE/PURCHASING MEETING**  
**Monday August 8, 2005 – 3:00 p.m.**  
**Room 430, Blount County Courthouse**

**Minutes**

**Members Present:** Bill Dunlap, Alvin Hord, Kenneth Melton, David Graham, Bob Kidd, Mike Walker, Dave Bennett (ex-officio), Mayor Beverley Woodruff, Judy Hackney

**Members Absent:** None

**Others Present:** Keith Brock, Linda King, Joe King, Merle Handley, Dana Lamson, Julie Talbott, Harry Grothjahn, see also sign-in sheet

**Purchasing**

**Minutes**

The motion was made by Bob Kidd and seconded by Kenneth Melton to approve the Purchasing minutes from the June 13, 2005 meeting. The motion passed.

**Payment Authorization List**

The motion was made by David Graham and seconded by Kenneth Melton to defer this item until the September meeting. The motion passed.

**In-County Vendors’/Out of County Vendors’ Bid Margin**

The motion was made by Bill Dunlap and seconded by Kenneth Melton to defer this item until the September meeting. The motion passed.

**Pavement Striping Bid for Highway Department**

The motion was made by Bob Kidd and seconded by David Graham to recommend that the pavement striping bid number 2004-1604 be awarded to Superior Pavement Marking, Inc. of Knoxville, TN. The motion passed.

**The Formation of a Committee to Select a Consultant to Provide Design Related Services for the Highway Department**

The motion was made by Bill Dunlap and seconded by Bob Kidd to appoint the following to the above mentioned committee: Bill Dunlap, Highway Superintendent; Tony Abbott, Director of Blount County Engineering; Fred Martin, Assistant Purchasing Agent; Kenneth Melton, Blount County Commissioner. The motion passed.

**Approval of Minutes**

The motion was made by Bob Kidd and seconded by Bill Dunlap to approve the minutes from the July 1, 2005 Finance Committee meeting. The motion passed.

## **Discussion/Possible Action**

### **Heritage Center**

The motion was made by David Graham and seconded by Kenneth Melton to request that Mr. Bob Patterson attend the August Commission meeting to discuss further funding of the Great Smoky Mountain Heritage Center. The motion passed.

### **Increases/Decreases**

(all increases/decreases are forwarded on to the full Commission for approval)

### **Drug Court**

The motion was made by Bob Kidd and seconded by Kenneth Melton to approve a budget increase in the amount of \$3,120.00 to cover the cost of the employee pay step increases. The motion passed.

### **Emergency Management**

The motion was made by Bill Dunlap and seconded by David Graham to approve a budget increase in the amount of \$503,758.00 due to the receipt of a federal grant matching 100%. The motion passed.

### **Trustee**

The motion was made by Bill Dunlap and seconded by Alvin Hord to approve a budget increase in the amount of \$2,684.00 due to an employee completing the requirements of the CPS certificate. The motion passed.

### **Heath Department**

The motion was made by Kenneth Melton and seconded by Bob Kidd to approve a budget increase in the amount of \$2,163.55 to set up a budget for the Ozone Air Quality Study. The motion passed.

## **Transfers**

### **County Buildings**

The motion was made by Bob Kidd and seconded by Bill Dunlap to approve a budget transfer in the amount of \$3,875.00 to balance depleted accounts. The motion passed.

### **Circuit Court**

The motion was made by Bob Kidd and seconded by Bill Dunlap to approve a budget transfer in the amount of \$3,000.00 to cover the cost of an employee going from part-time to full-time. The motion passed.

## **Invoice Date Prior to Purchase Order Date**

### **Stormwater**

The motion was made by Bill Dunlap and seconded by Kenneth Melton to approve payment of an invoice in the amount of \$5,000.00 to the Soil Conservation District for The Little River Habitat Improvement Grant. The motion passed.

### **Sheriff's Department**

The motion was made by Bill Dunlap and seconded by Kenneth Melton to approve payment of an invoice in the amount of \$3,300.00 to S & ME, Inc. for Geotechnical Services. The motion passed.

### **Invoice should have been on a Purchase Order**

### **Health Department**

The motion was made by Kenneth Melton and seconded by Bob Kidd to approve payment of an invoice in the amount of \$202.80 to A & W Office Supply. The motion passed.

### **Discussion/Possible Action**

### **Special Election for School Construction Funding**

The motion was made by Bob Kidd and seconded by Bill Dunlap to withdraw the request for a resolution to hold a special election for school construction funding. The motion passed.

### **Highway Department**

The motion was made by Bill Dunlap and seconded by Kenneth Melton to send to the full Commission, a resolution for a budget increase to appropriate funds for environmental services to be performed by S & ME, Inc. as part of Phase II. The motion passed.

### **Property Assessor**

The motion was made by Bill Dunlap and seconded by Bob Kidd to send to the full Commission, a resolution for a budget increase to appropriate funds to cover the cost of a full-time clerical position and to cover the costs generated by the 2006 reappraisal for informal hearings. The motion passed.

### **Wheel Tax**

The motion was made by Kenneth Melton and seconded by Bill Dunlap to send to the full Commission a resolution to place a proposed wheel tax on the next election ballot (August 2006) binding referendum. The motion passed.

### **Discussion Only/No Action Taken**

- Employee Step Raises – Guidelines
- Hotel/Motel Tax – Budget process to involve funding for Parks and Rec
- Governor's Tenn. Care Safety Net Program – handout provided

**Meeting adjourned 7:35 p.m.**

# Information Technology Steering Committee

**Tuesday, September 6, 2005  
County Commission Room**

## Minutes

### Members Present:

Brian Bell  
Roy Crawford  
Scott Graves  
John Herron  
Mike Walker

### Others Present:

Mike Cain

### Members Not Present:

Bob Evans  
Keith Hackney  
Jeff Hatcher  
Otto Slater  
Beverley Woodruff

Mr. Herron called the meeting to order.

1. Mr. Crawford moved that the minutes be approved and dispense with the reading. Mr. Bell seconded. The motion passed.
2. Mr. Herron presented a request by the Juvenile Clerk for an old PC to be placed at the window of his collections office. Mr. Walker motioned to approve the request, with the PC not to be put on the replacement schedule. Mr. Bell seconded. The motion passed.
3. Mr. Herron informed the committee the Election Department planned to request a transfer of funds in order to purchase Election Management Software. This is the software used to create and print ballots, prepare the voting machine cartridges, collect election data, etc.
4. Mr. Herron presented three Change Management Software packages that would track program changes "automatically". The software package would satisfy a request by the state auditors to document program changes. Mr. Herron asked for a recommendation from the committee to take to the Finance Committee for obtaining funds for the purchase. Mr. Crawford motioned to forward to the Finance Committee the Information Committee's recommendation to approve the request for funds to lease the Soft Landing TurnOver software package and the funds to purchase the Lease Maintenance for the package. Mr. Bell seconded. The motion passed.

The meeting was adjourned.

**BLOUNT COUNTY PLANNING COMMISSION  
REGULAR SESSION  
THURSDAY, JULY 28, 2005  
5:30 P.M.**

The Blount County Planning Commission met in regular session on Thursday July 29, 2005, at the Courthouse. Staff was represented by: John Lamb, Director of Planning; and Gaye Hasty, administrative assistant.

Commissioners Present: Chairman, Ed Stucky, Rick Brownlie, Gary Farmer, Steve Gray, Tom Hodge, Bruce McClellan, Carl McDonald, and Kenneth Melton. Commissioners Absent: Joe Everett, Bob Kidd, Bill Proffitt, and Jim Scully.

The minutes of the June 23, 2005 regular monthly meeting were approved. Prior to the meeting, these were mailed to members for review.

**Public Hearing and possible action on request to amend the Zoning Map of Blount County from S-Suburbanizing to C-Commercial for property located at 1211 William Blount Drive, Tax Map 67 Parcel 31, for a depth of 600 feet off of the William Blount Drive right-of-way.**

The Public Hearing portion of the meeting was opened at this time. Mr. Lamb stated that he had found that the request was consistent with the Land Use Plan and also the Urban Growth Boundary that identifies the William Blount Drive corridor for transition to commercial use, and would constitute an expansion of existing C-Commercial zoning in the area. He stated that the downside to this is a possible conflict of traffic with the school traffic for William Blount High School and Middle School. Mr. Lamb recommended that the rezoning request be approved.

Commissioner Hodge asked what businesses would be regulated within the close proximity of the schools. Mr. Lamb stated that adult entertainment and the sell of alcoholic beverages would be strictly regulated. He stated that those businesses are not regulated under zoning regulations.

Commissioner McDonald asked what businesses would be allowed under the C-Commercial zoning that would not be allowed under the present S-Suburbanizing zone. Mr. Lamb stated that a wide range of commercial uses are allowed under the commercial zoning. He stated that there are several commercial and industrial uses in the area. Mr. Lamb stated that the only problem he could see was the fact that this parcel does face the entrance to William Blount High School. He stated that there could be a possible traffic conflict in the mornings and afternoons. Mr. Lamb explained that the Planning Commission should be sensitive to that situation during the site plan process, not necessarily in the rezoning process.

Commissioner McDonald expressed concern for the request of a 600' depth and asked if there were other properties in the area with a similar depth. Mr. Lamb stated that the adjacent industrial zone goes back to a depth of almost 3,000 feet. There is an adjacent store and automobile repair operation that goes back at least 600 feet.

No one spoke out in regarding the rezoning request. The public hearing portion of the meeting was closed at this time.

Commissioner McClellan asked what type of business would be located at this location and what volume of traffic would be created from the business. Mr. Lamb replied that the owner had not indicated what type of business would be located on this parcel.

Commissioner Melton made the motion to approve the rezoning request as recommended by staff, seconded by Commissioner Brownlie. The motion received unanimous approval. The rezoning request will now go as a recommendation to the County Commission. The request will also be sent to the City of Maryville for their independent recommendation as this is located within their planning region.

**Addition to the Agenda:**

Mr. Lamb requested that a plat for a utility easement located in the Stock Creek Industrial Park be added to the agenda. Mr. Ellis Spurgeon also requested time to address the Commission regarding his property located on Sevierville Road. Roger Fields requested that the site plan on the agenda be heard before the hearings. Commissioner Hodge made the motion to add the items to the agenda and move the site plan ahead, seconded by Commissioner Gray. The motion received unanimous approval.

**Site Plans: (moved ahead on the agenda)**

**Carl Walker at 2124 Jericho Road:**

This request is for the expansion of an existing non-conforming use for C & W Garbage Service located at 2124 Jericho Road. The request is for the addition of an 8 x 24 building to serve as an office building. The site plan indicates that all building setbacks will be met. No buffering is required. Mr. Fields recommended for approval of the site plan.

Commissioner McDonald made the motion to approve the site plan as recommended by staff, seconded by Commissioner McClellan. The site plan received unanimous approval.

## **HEARINGS**

**Concept Plans: None.**

**Preliminary Plats – Major Subdivisions: None.**

**Final Plats: Major Subdivisions:**

**Kirby Quarry Hollow Road Subdivision:**

The Kirby Quarry Hollow Road Subdivision is a proposed 4 lot subdivision off Quarry Hollow Road. The lots will be served along a 25' common driveway easement which also serves the Sharon Shell property. The existing drive is adequate for common driveway standards. The development of this proposed subdivision will require review inclusive of the subdivision regulations for small lots with public water and common driveway standards. The design of the proposed lots appears satisfactory for approval. Planning and Engineering Department staff recommended for preliminary and final plat approval subject to:

- Maintenance agreement to be recorded with plat for the common driveway certifications.
- Payment of the \$20.00 per lot platting fee.

Commissioner Melton made the motion to approve the final plat as recommended by staff, seconded by Commissioner Hodge. The final plat was approved with Commissioner McClellan abstaining from the vote.

**Longview Farm, Phase 1:**

Longview Farm, Phase 1 is a proposed 14 lot subdivision along a proposed new county road. Planning, Engineering, and Environmental Department staff recommended for final plat approval subject to:

- Update final plats to show the actual location of the sight distance easement and add sight distance easement note to the final plats. Update POA documentation to reflect the language of the note on the final plat.
- Restrict lot 1 and 2 from driveway access along Morganton Road on the final plat, as required.
- Payment of the \$40.00 per lot platting fee prior to final plat.

Commissioner Brownlie made the motion to approve the final plat as recommended by staff, seconded by Commissioner McClellan. The final plat received unanimous approval.

### **Fence Rail Gap, Section IV request for renewal of Preliminary Plat:**

Fence Rail Gap, Section IV off of Highway 321 is a proposed 10 tract subdivision containing tracts larger than 5 acres each along a 50' private road easement. The preliminary plat for Fence Rail Gap, Section IV was approved at the April 2004 meeting. The preliminary plat for this phase of Fence Rail Gap comes for routine renewal to April 2006 subject to all previous conditions. Additional final plats in the area labeled future development may be submitted following this final plat. Five acre tracts off a platted private road may meet the state exemption for subdivision. Staff recommended for the approval of the extension of the preliminary plat to April of 2006 with the original staff notes:

- Special instructions listed in the staff analysis for the construction of the Phase III cul-de-sac and all road details from project engineer to be supplied prior to pre-construction meeting.
- Copy of SWPPP and any other stream crossing permits prior to the pre-development meeting.
- Pre-development conference with staff prior to construction.
- POA documentation to be submitted prior to final plat.
- Payment of \$40.00 per lot platting fee prior to final plat.

Commissioner Melton made the motion to grant the preliminary plat extension as recommended by staff, seconded by Commissioner Farmer.

Commissioner McDonald stated that when the first preliminary plat was approved there were certain rules that exist now that did not exist then with regards to schools and roads. Commissioner McDonald asked what would the effect of a request now to continue the preliminary as it relates to standards now being applied in regards to schools and roads. He asked if the preliminary plat were extended could it be extended without the rules that presently apply now to all preliminary plats. He stated that it was his understanding that when the time on a plat lapses that they are subject to the rules that exist at the time after the plat has lapsed.

Mr. Gordon Wright, developer of the project stated that there would be no children living in this subdivision.

Mr. Lamb stated that this should be looked at in two parts. One is a situation where there is a section-by-section build out of a subdivision or there is a progression of a development which has a preliminary plat approval. He stated that there should be consideration given to that because it is progression of an existing development to its final closure. The second situation is a preliminary plat that has come through and nothing has been done. He stated that in his opinion the Planning Commission could look at it "fresh". Technically, they can be looked at the same because a preliminary plat that has lapsed comes anew.

The motion to grant the preliminary plat extension received unanimous approval. Commissioner Stucky asked that it be noted that the road as built does meet current standards and that the subdivision will not generate school age children. The preliminary plat extension will be good until April 2006.

**Fence Rail Gap, Section IV final plat request for Tract 31 and Private Road section:**

The final plat has been modified from 10 proposed new tracts to one large 94 acre tract and a remainder for future development. Planning and Engineering Department staff recommended for approval of Tract 31 and the Private Road section subject to:

- Minor finishing of the road and adjacent property to include seeding and straw and clean up.
- Copy of Property Owners Association documents.
- Signature plats.
- Payment of platting fee.

Commissioner Brownlie made the motion to approve the final plat as recommended by staff, seconded by Commissioner Melton. The final plat received unanimous approval.

**Preliminary and Final Plats – Major Subdivisions: None.**

**Preliminary and Final Plats – Minor Subdivisions:**

**Rudy Cummings Property:**

Rudy Cummings Property off Carr Road is a proposed 3 lot subdivision with 1 lot along the county road and 2 served by a 25' common driveway easement. The preliminary plat was approved at the June 2005 meeting subject to staff notes. The notification letter requested at time of preliminary plat approval has not been supplied. This letter would contain confirmation from the neighbor with respect to the four lot rule for common driveway development. As of this time the neighbor has not agreed to acknowledge the common driveway note. The proponent is requesting approval of the final plat. In the past, the Planning Commission has approved similar plats based on a first come first serve basis. Planning and Engineering Department staff recommended for final plat approval subject to:

- Copy of maintenance agreement.
- Payment of \$20.00 per lot platting fee.

Commissioner Hodge made the motion to approve the final plat as recommended by staff, seconded by Commissioner McDonald. The motion received unanimous approval.

**Miscellaneous Items:**

**Extension of Preliminary Plat for Shady Creek Subdivision:**

The preliminary plat for Shady Creek Subdivision was approved at the August 2004 Planning Commission meeting. This is for routine renewal. Mr. Ron Sharp reported that a pre-construction meeting had been held but work had not begun on this subdivision.

Commissioner McDonald made the motion to defer the request until the August meeting, seconded by Commissioner Melton. The motion to defer received unanimous approval.

**Hearings on Road Closures:**

**Road Closing for Ownsby Road:**

Planning Department staff recommended for the road closing as recommended by the Highway Department.

**Road Closing for Portion of Cannon Road off Howard School Road:**

Planning Department staff recommended for the road closing as recommended by the Highway Department.

Commissioner McDonald made the motion to approve both road closings as recommended by the Highway Department subject to the conditions set forth in the staff memo. The motion was seconded by Commissioner McClellan and received unanimous approval.

**Utility Pump Station in the Stock Creek Industrial Park:**

The request is for a utility pump station in the Stock Creek Industrial Park. Mr. Lamb noted that this will be used only for a pump station.

Commissioner McClellan made the motion to approve the plat as recommended by staff, seconded by Commissioner McDonald.

Commissioner McClellan asked what steps could be taken to approve the utility plats without going before the Planning Commission. Mr. Lamb stated that the change could be made in the Subdivision Regulations to waive the process on these requests.

The motion to approve the plat received unanimous approval.

### **Mr. Ellis Spurgeon:**

Mr. Spurgeon addressed the commission regarding his property on Hwy 411 North. He stated that the property had been listed for sale and the developer interested in purchasing the property had presented a concept plan to the Planning Commission at the June 2005 meeting. The Planning Commission told the developer that they would only allow 4 lots to be developed within a twelve month time period. He stated that the developers need to build on more than 4 lots per year in order to invest the amount of money needed for this development. Mr. Spurgeon explained that Raintree mobile home park is currently located on the property and will be replaced entirely by the subdivision.

After discussion, Commissioner Stucky explained to Mr. Spurgeon that unless compelling evidence is presented that school age children will not be generated by this subdivision, the developers will have to follow the 4 lot per year standard.

### **Long Range Planning**

#### **Continued discussion of possible changes in zoning sign regulations:**

Commissioner McDonald made the motion to approve the changes in zoning sign regulations as presented by staff, seconded by Commissioner Gray. The motion received unanimous approval. This item will now be sent as a recommendation for amendment to the Zoning Regulations to the County Commission. It will also be sent to the City of Maryville and the City of Alcoa Planning Commissions because it affects property within their planning regions.

#### **Refresher on duties and responsibilities of the Planning Commission:**

Commissioner Farmer made the motion to clear this item from the agenda, seconded by Commissioner McClellan. The motion received unanimous approval.

#### **Further discussion of the need for capital improvement budgeting for the County:**

Discussion was held regarding the role that the Planning Commission can play in helping to identify priorities for capital improvements. The major capital items of interest to the Planning Commission would be schools and roads since these infrastructure items have been identified as constraints on development. Mr. Lamb stated that a formal comprehensive plan had been recommended by the Hunter Interest Study. Mr. Lamb stated that this would be a plan that would be administered through the Financial Management Committee. The Planning Commission would have a role in the process by helping define areas and locations for capital improvement. Mr. Lamb also stated that the Planning Commission would be setting the background pace for development. The

Planning Commission will have to decide if suburban development will be allowed in rural areas or will these developments have to be located closer to the cities where the infrastructure is more adequate and can be extended more appropriately. It will not be a controlling role for the money, but a controlling role for the background pace of development. The Planning Commission is now facing the effects of not having adequate infrastructure.

Commissioner Farmer stated that the other Planning Commissions in the County need to be involved in the same process and looking at the same areas of infrastructure concerns.

Mr. Lamb suggested that Dave Bennett, Financial Director for Blount County be invited to the next Planning Commission meeting to give his view on the capital improvements budgeting process and the history of what has been attempted in the past. Commissioner Stucky stated that Mr. Bennett could also clarify what the role of the Planning Commission should be in this plan.

**Report of the Subdivision Review Committee:**

Commissioner Hodge reported to the Commission that the Subdivision Review Committee wanted to recommend that the minimum lot size be changed to 30,000 square feet if public sewer is not available. The Subdivision Review Committee felt that the regulations need to be changed in the existing regulations due to the time involved in completing the new regulations. Mr. Lamb will prepare a proposed change to be reviewed at the August meeting.

**Staff reports.**

**Adjournment.**

The Chairman declared the meeting adjourned.

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Secretary



INSURANCE/RISK MANAGEMENT MEETING  
MONDAY, AUGUST 15, 2005 @ 5:30 P.M.  
COUNTY COMMISSION ROOM

VOTING MEMBERS PRESENT: Chairman Jeff McCall, Keith Brock, Donna Dowdy, Ernie Tallent, and Mike Walker

VOTING MEMBERS ABSENT: None

NON-VOTING MEMBERS PRESENT: Judy Dixon, and John Herron and Melodie Walker and Sgt. Jeff Clark

NON-VOTING MEMBERS ABSENT: Troy Logan and Tony Abbott

OTHERS: Mike Ellington, Betsy Cunningham, Jodie King, Don Stallions, Barbara Lane, Ken Sloan, Dave Bennett and Brenda Bodeman

**MINUTES:**

Commissioner Keith Brock made a motion to approve July 25, 2005, second by Commissioner Donna Dowdy. All in favor. Motion passed.

**ITEMS TO BE ADDRESSED ON THE AGENDA:**

No items to be addressed by the public at this time.

**ITEMS TO BE ADDRESSED NOT ON THE AGENDA:**

Mr. Dave Bennett presented a Resolution to the Committee approving the dissolution of the Blount County Employees Medical and Dental Trust Fund. Don Stallions made a request to settle a worker's comp claim. Commissioner Keith Brock made a motion to settle, second by Commissioner Ernie Tallent. All in favor. Motion passed.

**REVIEW OF MAJOR MEDICAL TRUST FUND:**

Mike Ellington reviewed spreadsheets regarding balance, revenue, and expenditures and current status of trust funds.

**DISCUSSION/POSSIBLE ACTION REGARDING GROUP LIFE RATES:**

Mike Ellington presented the Committee with quotes for group life rates. General discussion followed. Commissioner Keith Brock made a motion to give USAble our Life Insurance contract, second by Commission Mike Walker. Roll call vote as follows: McCall-no, Brock-yes, Dowdy-no, Tallent-yes, and Walker-yes. Motion passed

**DISCUSSION/POSSIBLE ACTION REGARDING LOSS PREVENTION PROGRAM:**

Don Stallion presented a proposal to the Committee to set aside \$25,000 for Loss Prevention Projects. Ken Sloan gave general discussion regarding the program. Commissioner Keith Brock made the motion to set aside \$25,000 for the program, second by Commissioner Donna Dowdy. All in favor, motion passed.

**ADJOURNMENT: 6:05 PM**



**BLOUNT COUNTY BOARD OF ZONING APPEALS  
SPECIAL CALLED MEETING  
THURSDAY, SEPTEMBER 8, 2005**

The BZA roll was called and members present: Rob Walker, Stanley Headrick, Harold Brown, and Jim Melton.

**CASES BEING HEARD**

**SPECIAL EXCEPTION: ONE**

**1. SPECIAL EXCEPTION: 622 DUNLAP HOLLOW RD.**

*Ray Hurst* is requesting placement of ten (10) rental cabins on a 45 acre tract Located at **6212 Dunlap Hollow Road**. The property is zoned **R1**.

**Ray and Cynthia Hurst** was present to speak in favor of this special exception.

Several people were present to voice their opinions.

**Mike Casteel**, 562 Dunlap Hollow Rd. spoke in opposition to the special Exception request.

**Mr. Casteel** also provided a handout for all present.

**Richard Hargison** spoke about road and Enforcement concerns.

**Clyde Hunley** spoke about hunting on this property. If the land is Developed he may lose this privilege. He does not want this to happen.

**David Walters** said the property is very peaceful and quiet. He is concerned About the traffic this might cause

**David Graham** also sent a letter stating his concerns.

**Harold Brown** made a motion to accept this special exception request. **Stanley Headrick** second the motion.

The vote was:

**Rob walker = NO**

**Stanley Headrick = YES**

**Harold Brown = YES**

**Jim Melton = NO**

**The Special Exception was not approved.**

**Mr. Melton** made a motion to move to defer this matter to the October **BZA Meeting**. **Stanley Headrick** second the motion.

The vote was:

**Rob walker = YES**

**Stanley headrick = YES**

**Harold Brown = YES**

**Jim Melton = YES**

**The meeting was adjourned**



**BLOUNT COUNTY BOARD OF ZONING APPEALS  
REGULAR SESSION  
THURSDAY, SEPTEMBER 1 , 2005**

**BZA** members present: **Bill Marrison, Stanley Headrick, Harold Brown, Jim Melton, and Rob Walker.**

The minutes from the last meeting were read and approved. A motion was made By **Harold Brown** to accept the minutes and the motion was second by **Stanley Headrick**. The minutes were approved by all the members present.

**CASES BEING HEARD**

**VARIANCE: ONE**

**SPECIAL EXCEPTION: NONE**

**APPEALS: NONE**

**1. VARIANCE: 502 Homer Ave.**

Sherry Hodge represented her mother. The property is located At the corner of Grade Road and Homer Avenue.

The property is small. It is 50 feet by 150 feet. Because the property is located on a Corner lot, a 30 foot setback on two fronts is required. This lot cannot accommodate these set backs. This would be require a fifteen foot variance from Homer Ave.

Discussion was made by members concerning the septic and parking.

Roger Fields recommended the approval of this variance.

**ACTION TAKEN**

**Jim Melton** made a motion to approve the variance of fifteen feet from Homer Ave. Rob Walker second the motion.

The vote was: **Bill Marrison = YES**  
**Stanley Headrick = YES**  
**Harold Brown = YES**  
**Jim Melton = YES**  
**Rob Walker = YES**

**The variance was approved.**

## **OTHER BUSINESS**

John Lamb was present to discuss the memo regarding Naterra Land Inc.

- Mr. Lamb stated that he was not asking for the BZA to reverse their decision Regarding last month's Board of Zoning Appeals Meeting. By asking the Board For a reversal would indicate the Board has authority to regulate subdivision issues, They do not.

- Mr. Lamb stated that the BZA was created as part of the adoption of zoning In the county. This is required by state statues. The statues were specific sections Of a specific part of a specific chapter under title thirteen on public planning and housing

- The authority of the Board is bound by level of its creation in state statues. Being concerned only with Zoning and no other regulations. The bi-laws of the Board also limits the authority of the board to zoning matters and no other regulations. State statues in a different chapter ,different part, and different sections Give authority to the Planning Commission in matters of subdivision regulations. With no authority to the BZA.

- The Blount County subdivision regulations were adopted separately from and Many years prior to zoning regulations and the creation of the Board. The subdivision Regulations provide for a variance procedures through authority of the Planning Commission and no other body and county Government.

- Mr. Lamb was asking the board to recognize formally the limits of it's authority And recognize any action it takes that goes beyond its authority as null and void. In the case of Naterra Land Company, he ask the board to recognize for the record Formally in the minutes, that it went beyond its authority when taking action on this Item outside its authority and zoning. This would constitute being null and void. He also ask the Board to recognize the legitimate authority of the Planning Commission in matters of subdivision regulations. Mr. Lamb ask that from now on any questions or concerns regarding subdivision variances be taken to the Planning Commission.

- Finally Mr. Lamb ask the Board at some future date to review proper Procedures and bases for discussion in an Education section. The board Sets in a position of public trust. The Board is bound in its authority by its Own creation in law. Action in the recent case brought into question that public Trust by going beyond authority. The Board has an opportunity to set things right by Recognizing the error for the record and with due diligence refer the applicant To the proper authority.

The floor was open for discussion

Mr. Lamb stated he was not asking for reversal of their decision. He was asking for The Board to recognize they over stepped their authority by voting on a subdivision Regulation matter.

**Kenneth Melton** agreed with Mr. Lamb concerning this memo.

Motion was made by Kenneth Melton to accept Mr.Lamb's. recommendation.  
**Rob Walker** second the motion.

Larry Campbell was present with questions to the Board.

**The vote was:**

**Rob Walker = YES**

**Harold Brown =NO**

**Jim Melton =YES**

**Stanley Headrick = NO**

**Bill Marrison= Abstained**

**The motion did not pass.**

**The meeting was adjourned.**

CRAWFORD, CRAWFORD & NEWTON

Attorneys at Law  
 P. O. Box 4338  
 Maryville, TN 37802

September 07, 2005

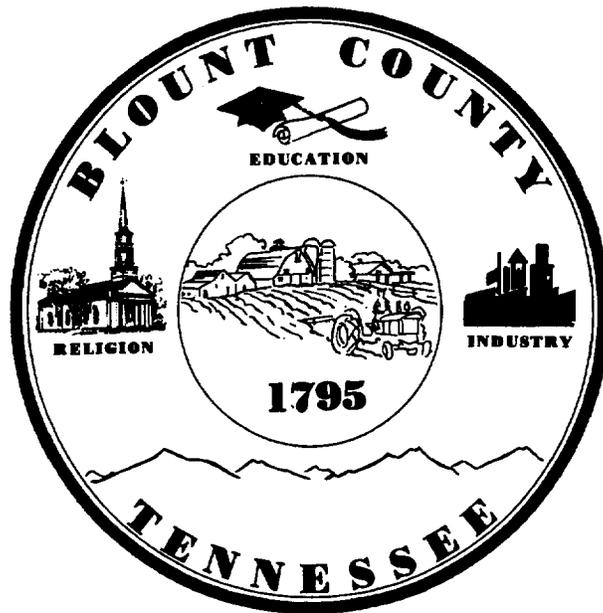
Blount County Government  
 c/o Beverley D. Woodruff  
 Blount County Mayor  
 341 Court Street  
 Maryville TN 37804-5906

	Fees/ Costs	Service Tax/ Sales Tax/ Interest	Payments/ Credits/ Refunds	Prev. Bal/ New Chgs/ Pm/Cr/Ref/ New Bal
REFERENCE: Abbott v. Blount				
	\$78.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$78.00
		\$0.00	\$0.00	\$0.00
				\$78.00
REFERENCE: Adult-Oriented Board				
	\$312.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$312.00
		\$0.00	\$0.00	\$0.00
				\$312.00
REFERENCE: Alcoa v. LGPAC				
	\$13.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$13.00
		\$0.00	\$0.00	\$0.00
				\$13.00
REFERENCE: Blount v. Anderson				
	\$13.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$13.00
		\$0.00	\$0.00	\$0.00
				\$13.00
REFERENCE: Blount County Mayor				
	\$1,014.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$1,014.00
		\$0.00	\$0.00	\$0.00
				\$1,014.00

	Fees/ Costs	Service Tax/ Sales Tax/ Interest	Payments/ Credits/ Refunds	Prev. Bal/ New Chgs/ Pm/Cr/Ref/ New Bal
REFERENCE: Building Commissioner				
	\$78.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$78.00
		\$0.00	\$0.00	\$0.00
				\$78.00
REFERENCE: County Commission				
	\$481.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$481.00
		\$0.00	\$0.00	\$0.00
				\$481.00
REFERENCE: County Clerk				
	\$260.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$260.00
		\$0.00	\$0.00	\$0.00
				\$260.00
REFERENCE: Finance Director				
	\$78.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$78.00
		\$0.00	\$0.00	\$0.00
				\$78.00
REFERENCE: Four Seasons v. Blount				
	\$39.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$39.00
		\$0.00	\$0.00	\$0.00
				\$39.00
REFERENCE: French v. Blount #1				
	\$78.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$78.00
		\$0.00	\$0.00	\$0.00
				\$78.00
REFERENCE: French v. Blount #2				
	\$26.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$26.00
		\$0.00	\$0.00	\$0.00
				\$26.00

	Fees/ Costs	Service Tax/ Sales Tax/ Interest	Payments/ Credits/ Refunds	Prev. Bal/ New Chgs/ Pm/Cr/Ref/ New Bal
REFERENCE: Human Resources				
	\$1,651.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$1,651.00
		\$0.00	\$0.00	\$0.00
				\$1,651.00
REFERENCE: Matthews v. Blount				
	\$78.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$78.00
		\$0.00	\$0.00	\$0.00
				\$78.00
REFERENCE: Naterra v. Blount				
	\$533.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$533.00
		\$0.00	\$0.00	\$0.00
				\$533.00
REFERENCE: Public Building Authority				
	\$286.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$286.00
		\$0.00	\$0.00	\$0.00
				\$286.00
REFERENCE: Public Building Authority Bond Series D-3-A				
	\$1,079.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$1,079.00
		\$0.00	\$0.00	\$0.00
				\$1,079.00
REFERENCE: Planning Department				
	\$195.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$195.00
		\$0.00	\$0.00	\$0.00
				\$195.00
REFERENCE: Purchasing Department				
	\$13.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$13.00
		\$0.00	\$0.00	\$0.00
				\$13.00

	Fees/ Costs	Service Tax/ Sales Tax/ Interest	Payments/ Credits/ Refunds	Prev. Bal/ New Chgs/ Pm/Cr/Ref/ New Bal
REFERENCE: S. Abbott v. Blount				
	\$104.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$104.00
		\$0.00	\$0.00	\$0.00
				\$104.00
REFERENCE: Sheriff's Department				
	\$1,144.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$1,144.00
		\$0.00	\$0.00	\$0.00
				\$1,144.00
GRAND TOTAL	\$7,553.00	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00	\$7,553.00
		\$0.00	\$0.00	\$0.00
				<u>\$7,553.00</u>



# **Blount County Trustee Scott Graves**

**Trustee's Monthly Report  
August 2005**

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**Section I** Property Tax Collections Report

**Section II** Trustee's Cash and Investments

**Section III** Trustee's Interest Earned Report

**Section IV** Trustee's Commission Report

## TAX COLLECTIONS.....AMOUNTS.....BALANCES, ETC.....

## TAX COLLECTIONS FOR MONTH OF AUGUST, 2005

PROPERTY TAXES, (2005 YEAR), REAL & PERSONAL PROPERTY.....	+\$	47,992.08
PROPERTY TAXES, (2004 YEAR), REAL & PERSONAL PROPERTY.....	+\$	197,362.63
PROPERTY TAXES, (2003 YEAR), REAL & PERSONAL PROPERTY.....	+\$	3,678.00
PROPERTY TAXES, (2002 YEAR), REAL & PERSONAL PROPERTY.....	+\$	275.60
PROPERTY TAXES, (2001 YEAR), REAL & PERSONAL PROPERTY.....	+\$	59.65
2004-RTAX          2004-UTTAX    2003-RTAX    2003-PUTAX    2003-UTTAX		
17,417.29          660.96          969.00          18.00          296.74		
2002-RTAX          2001-RTAX          -          -          -		
119.40              25.35		
-                  -                  -          -          -		
INTEREST AND PENALTIES.....	+\$	19,506.74
2004-YEAR          2003-YEAR          -          -          -		
26,981.00          65.00		
PICK-UP TAXES.....	+\$	27,046.00
2005-YEAR          2004-YEAR          2003-YEAR          2002-YEAR          -		
25,138.00          11,441.00          9,987.00          645.00		
ROLLBACKS.....	+\$	47,211.00
2004-YEAR          2003-YEAR          2002-YEAR          -          -		
1,545.00          76.00              76.00		
REFUNDS.....	-\$	1,697.00
2005-YEAR          2004-YEAR          2003-YEAR          2002-YEAR          -		
493.73              43.00              36.00              13.00		
DISCOUNTS.....	-\$	585.73
2004-YEAR          2003-YEAR          -          -          -		
7,344.00          11,607.35		
PUBLIC UTILITY TAXES.....	+\$	18,951.35
TOTAL COLLECTION FOR THE MONTH OF AUGUST .....	+\$	359,800.32

## TAX COLLECTIONS.....AMOUNTS.....BALANCES, ETC....

TAX COLLECTIONS FOR MONTH OF AUGUST, 2005

ORIGINAL AMOUNT OF TAXES (REAL &amp; PERSONAL), 2005 .....\$ 47,621,873.00

## MTD

LESS DISCOUNTS.....-\$	493.73 ALL		
LESS STATE APPEALS AND			
LESS REFUNDS.....-\$	0.00 ALL.....	-\$	0.00
LESS RELEASES.....-\$	3,100.00 ALL.....	-\$	3,100.00
PLUS ROLLBACKS.....+\$	38,843.00 ALL.....	+\$	38,843.00
PLUS PICK-UPS.....+\$	0.00 ALL.....	+\$	

NET AMOUNT TO COLLECT, 2005 TAXES.....\$ 47,657,616.00

COLLECTED (YEAR TO DATE) THROUGH AUGUST 31, 2005

LESS STATE APPEALS AND	
LESS REFUNDS.....-\$	0.00

REGULAR TAXES.....+\$	47,526.35		
PICK-UPS.....+\$		DISCOUNTS.....-\$	493.73
ROLLBACKS.....+\$	25,110.00	TOTAL.....-\$	72,636.35

BALANCE TO COLLECT .....\$ 47,584,485.92

PERCENT COLLECTED TO DATE.... 0.15

## TAX COLLECTIONS.....AMOUNTS.....BALANCES, ETC....

TAX COLLECTIONS FOR MONTH OF AUGUST, 2005

ORIGINAL AMOUNT OF TAXES (REAL &amp; PERSONAL), 2004 .....\$ 46,308,037.00

MTD

LESS DISCOUNTS.....-\$	43.00 ALL		
LESS STATE APPEALS AND			
LESS REFUNDS.....-\$	1,545.00 ALL.....-\$		7,642.52
LESS RELEASES.....-\$	1,363.00 ALL.....-\$		120,651.00
PLUS ROLLBACKS.....+\$	25,048.00 ALL.....+\$		85,228.00
PLUS PICK-UPS.....+\$	0.00 ALL.....+\$		265,711.00

NET AMOUNT TO COLLECT, 2004 TAXES.....\$ 46,530,682.48

COLLECTED (YEAR TO DATE) THROUGH AUGUST 31, 2005

LESS STATE APPEALS AND			
LESS REFUNDS.....-\$	7,642.52		

REGULAR TAXES.....+\$	44,095,437.09		
PICK-UPS.....+\$	62,606.50	DISCOUNTS.....-\$	586,118.37
ROLLBACKS.....+\$	63,666.00	TOTAL.....-\$	44,214,067.07

BALANCE TO COLLECT .....\$ 1,730,497.04

PERCENT COLLECTED TO DATE.... 96.28

TAX COLLECTIONS.....AMOUNTS.....BALANCES, ETC....

TAX COLLECTIONS FOR MONTH OF AUGUST, 2005

PUBLIC UTILITIES 2005 YEAR

AMOUNT ON ROLL AS OF 08-31-05.....	\$	
AMOUNT COLLECTED..MTD           0.00.....	-\$	
RELEASES.....	-\$	
-----		
BALANCE TO COLLECT.....	\$	
PERCENT COLLECTED.....		

PUBLIC UTILITIES 2004 YEAR

AMOUNT ON ROLL AS OF 08-31-05.....	\$	2,268,920.00
AMOUNT COLLECTED..MTD       7,344.00.....	-\$	2,249,983.00
RELEASES.....	-\$	0.00
-----		
BALANCE TO COLLECT.....	\$	18,937.00
PERCENT COLLECTED.....		99.16

PUBLIC UTILITIES 2003 YEAR

AMOUNT ON ROLL AS OF 08-31-05.....	\$	1,653,749.00
AMOUNT COLLECTED..MTD       11,607.35.....	-\$	1,645,170.00
RELEASES.....	-\$	0.00
-----		
BALANCE TO COLLECT.....	\$	8,579.00
PERCENT COLLECTED.....		99.48



Blount County Trustee  
 Scott Graves  
**Interest Earned Report**  
 AUGUST 2005

<b>Date</b>	<b>Financial Institution</b>	<b>Account</b>	<b>Interest</b>
08/04/05	American Fidelity	Regular Account	\$65,434.02
08/01/05	American Fidelity	Clearing Account	\$2,842.08
08/02/05	American Fidelity	Money Market	\$22.59
08/01/05	American Fidelity	Medical/Dental	\$1,458.12
08/01/05	American Fidelity	Payroll Account	\$1,404.66
08/04/05	AmSouth	Money Market	\$4.87
08/10/05	BB&T	CD	\$2,180.83
08/10/05	BB&T	Money Market	\$42.25
08/10/05	BankEast	Money Market	\$10.34
08/10/05	CBBC	Money Market	\$4.53
08/10/05	First National	Money Market	\$12.36
08/10/05	First National	CD	\$1,397.26
08/10/05	First National	CD	\$1,397.26
08/02/05	First Tennessee	Money Market	\$12.97
08/04/05	Home Bank	Money Market	\$5,289.98
08/23/05	Home Federal	Money Market	\$0.26
08/10/05	LGIP (State)	Investment Pool	\$369.09
08/18/05	Regions	Money Market	\$1.22
08/04/05	SunTrust	Money Market	\$6.86
08/10/05	United Community	Money Market	\$28.10
08/11/05	United Community (W.C.)	CD	\$647.84
08/11/05	United Community (Children's Home)	CD	\$898.46

**TOTAL INTEREST EARNED THIS MONTH      \$83,465.95**  
**FISCAL YEAR TO DATE INTEREST EARNED      \$165,771.14**

PROGRAM ID: TRT527  
 RUN DATE: 09/06/05  
 RUN TIME: 10:04:34

BLOUNT COUNTY TRUSTEE

COMMISSIONS REPORT FOR AUGUST 2005

RECEIVED FROM	ACCOUNT	TITLE	AMOUNT	COMMISSIONS
ACCOUNTING	41592	Adult Businesses Permits	100.00	1.00
BANK INTEREST	44110	Interest Earned	75,808.66	758.00
BLDG COMMISSIONER	41520	Building Permits	24,629.92	246.32
BLG COMMISSIONER	41520	Building Permits	2,913.00	29.13
BLOUNT CO ENVIRONMENTAL	43190	Other General Service Charges	1,606.00	16.06
BLOUNT CO BUILDING COMMISSIONER	41520	Building Permits	4,707.50	47.08
BLOUNT CO. PROPERTY TAX(COMBINED)	40110	Current Property Tax	359,800.32	7,193.58
CABLE TV AUTHORITY	41140	Cable TV Franchise	103,576.61	1,035.77
CIRCUIT COURTS	40250	Litigation Tax - General	1,349.34	13.49
	40260	Litigation Tax - Special Purpose	94.14	.94
	42140	Drug Control Fines	1,141.19	11.41
	42160	District Attorney General Fees	72.33	.72
	42180	DUI EXCESS	190.00	1.90
	42210	Fines	332.50	3.33
	42220	Officers Costs	2,208.17	22.08
	42320	Officers Costs	276.05	2.76
	42360	District Attorney General Fees	79.38	.79
	42810	Fines	7,710.50	77.11
	43990	Other Charges for Services	294.02	2.94
CLERK & MASTERS	40130	Clerk & Master Collections - Prior Year	25,349.11	253.49
	40250	Litigation Tax - General	1,625.24	16.25
	40260	Litigation Tax - Special Purpose	217.20	2.18
	42120	Officers Costs	203.78	2.04
	42320	Officers Costs	2,005.75	20.06
	42520	Officers Costs	502.10	5.02
COUNTY CLERK	40220	Hotel/Motel Tax	144,063.89	1,440.64
	40250	Litigation Tax - General	1,286.78	12.87
	40260	Litigation Tax - Special Purpose	79.80	.80
	40270	Business Tax	46,774.84	467.75
	40330	Wholesale Beer Tax	19,202.98	192.03
	41110	Marriage Licenses	446.50	4.47
DAYCARE	43581	Community Service Fees - Children	1,192.00	11.92
EAST TN DEVELOPMENT DISTRICT	44120	Lease/Rentals	3,508.00	35.08
ENVIRONMENTAL HEALTH	43190	Other General Service Charges	18,999.00	189.99
EX DAYCARE	43581	Community Service Fees - Children	14,265.00	142.65
EXT DAYCARE	43581	Community Service Fees - Children	110,047.50	1,100.48
EXTENDED SCHOOL PROGRAM	43581	Community Service Fees - Children	23.83	.24
GENERAL SESSIONS	40250	Litigation Tax - General	38,326.83	383.27
	40260	Litigation Tax - Special Purpose	1,270.15	12.71
	42310	Fines	8,062.25	80.62
	42320	Officers Costs	34,699.67	347.00
	42330	Game and Fish Fines	115.55	1.16
	42340	Drug Control Fines	1,663.16	16.63
	42350	Jail Fees	3,179.14	31.79
	42360	District Attorney General Fees	8,433.12	84.33
	42380	DUI EXCESS	1,860.57	18.61
	42810	Fines	1,413.60	14.14
	43190	Other General Service Charges	162.45	1.62
INTEREST	44110	Interest Earned	35.56	.36
INTEREST ALLOCATION	44110	Interest Earned	178,745.10	1,575.49

PROGRAM ID: TRT527  
 RUN DATE: 09/06/05  
 RUN TIME: 10:04:34

BLOUNT COUNTY TRUSTEE

COMMISSIONS REPORT FOR AUGUST 2005

RECEIVED FROM	ACCOUNT	TITLE	AMOUNT	COMMISSIONS
INTEREST EARNED	44110	Interest Earned	1,009.36	10.09
INTEREST/REGIONS	44110	Interest Earned	1.22	.01
LGIP	44110	Interest Earned	163.66	1.64
LIBRARY	43350	Copy Fees	572.81	5.72
	43360	Library Fees	8,098.77	81.00
PLANNING DEPT	43990	Other Charges for Services	740.00	7.40
PROPERTY ASSESSOR	43350	Copy Fees	323.50	3.24
PROPERTY ASSESSORS	43350	Copy Fees	327.00	3.27
RECREATION AND PARKS	44120	Lease/Rentals	23,000.00	230.00
REGISTER OF DEEDS	43392	Data Processing Fee - Register	5,342.00	53.42
SCHOOL DEPT	43581	Community Service Fees - Children	395.62	3.96
	44120	Lease/Rentals	50.00	.50
SHERIFF'S OFFICE	42910	Proceeds from Confiscated Property	4,103.61	41.04
	43190	Other General Service Charges	970.00	9.70
	43350	Copy Fees	138.00	1.38
STATE OF TENN	46820	Income Tax	166,096.37	1,660.96
STATE OF TN	40210	Local Option Sales Tax	2,613,577.68	26,135.76
	40290	Telecommunications Tax	2,432.64	24.33
	46840	Alcoholic Beverage Tax	24,590.98	245.91
	46850	Mixed Drink Tax	7,657.19	76.57
	46920	Gasoline and Motor Fuel Tax	211,089.83	2,110.90
	46930	Petroleum Special Tax	7,093.93	70.94
STATE/AME FID	44110	Interest Earned	5,704.86	57.05
TENN VALLEY AUTH	40161	Lieu of Taxes - TVA	1,012.95	10.13
TOTAL TELEPHONE CONCEPTS	43370	Telephone Commissions	2,072.05	20.72
UNITED COMMUNITY	44110	Interest Earned	1,546.30	6.48
5TH JDDTD/H YATES	42810	Fines	30.00	.30
5TH JDDTF	42810	Fines	150.00	1.50
5TH JDSTF	42810	Fines	30.00	.30
COMMISSION ADJUSTMENTS			4,342,970.41	46,804.41
SCHOOL COMMISSION				10,391.10
TRUSTEE'S COMMISSION REMITTED TO THE GENERAL FUND				57,195.51
FISCAL YEAR TO DATE TRUSTEE'S COMMISSION				92,964.13

B L O U N T C O U N T Y , T E N N E S S E E  
FUND ACCOUNTING SYSTEM  
BUDGET INCREASE/DECREASE FOR YEAR THROUGH AUGUST 31, 2005

FUND	PROJ	CC/OBJ	DESCRIPTION	AMOUNT	JE NUMBER
101			PHASE II OF CIVIC ARTS CTR REPOST		05002483
		058900	GENERAL GOVERNMENT	60,000.00+	
		499998	FUND BALANCE	60,000.00+	
101			FUND TOTALS		
101			EXPENDITURE TOTAL	60,000.00+	
101			REVENUE TOTAL	60,000.00+	
142	20601		BAL ACCTS FOR TITLE V PROJ 20601		05002486
		071100	REGULAR EDUCATION PROGRAM	7,029.00-	
		072210	REGULAR INSTRUCTION PROGRAM	8,839.00-	
		471420	TITLE VI	15,868.00-	
142	30501		TO CONTINUE IDEA PROJ 30501 THRU9/30		05001253
		071200	SPECIAL EDUCATION PROGRAM	380,736.68+	
		072220	SPECIAL EDUCATION PROGRAM	107,059.48+	
		072710	TRANSPORTATION	3,465.90+	
		471430	EDUCATION OF THE HANDICAPPED ACT	491,262.06+	
142	30601		CORR BEG BAL FOR IDEA PROJ 30601		05002484
		071200	SPECIAL EDUCATION PROGRAM	120,349.00+	
		072220	SPECIAL EDUCATION PROGRAM	56,285.00-	
		072710	TRANSPORTATION	5,283.00+	
		099100	OPERATING TRANSFERS	35,000.00-	
		471430	EDUCATION OF THE HANDICAPPED ACT	34,347.00+	
142	40601		CORR BEG BAL FOR IDEA PROJ 40601		05002485
		071200	SPECIAL EDUCATION PROGRAM	136.00+	
		471430	EDUCATION OF THE HANDICAPPED ACT	136.00+	
142	50601		CORR BEG BAL FOR DRUG FREE PRJ 50601		05002487
		072130	OTHER STUDENT SUPPORT	2,083.00-	
		475900	OTHER FEDERAL-STATE	2,083.00-	
142	60501		ADJUST CARL PERKINS GRANT 05-06		05002289
		471310	BASIC VOCATIONAL	67,001.00+	
142	60601		ADJUST CARL PERKINS GRANT 05-06		05002289
		071300	VOCATIONAL EDUCATION PROGRAM	65,001.00+	
		072130	OTHER STUDENT SUPPORT	6,000.00+	
		072230	VOCATIONAL EDUCATION	4,000.00-	
142	70601		CORR BEG BAL FOR TITLE II PROJ 70601		05002488
		071100	REGULAR EDUCATION PROGRAM	23,279.34+	
		072210	REGULAR INSTRUCTION PROGRAM	28,717.34-	
		471890	TITLE II	5,438.00-	
142	70611		ESTABLISH BDGT FOR TITLE II PART D		05001252
		072810	CENTRAL AND OTHER	13,545.00-	

B L O U N T C O U N T Y , T E N N E S S E E  
 FUND ACCOUNTING SYSTEM  
 BUDGET INCREASE/DECREASE FOR YEAR THROUGH AUGUST 31, 2005

FUND	PROJ	CC/OBJ	DESCRIPTION	AMOUNT	JE NUMBER
		471421	TITLE II, PART D	13,545.00-	
142	80601		ADJ VOC. TRANSITION GRANT BDGT		05002489
		071300	VOCATIONAL EDUCATION PROGRAM	31,737.00-	
		475906	VOCATIONAL TRANSITION GRANT	9,977.00-	
		498000	OPERATING TRANSFERS	21,760.00-	
142	81601		DECREASE BDGT, WILL NOT RECV GRANT		05000943
		071300	VOCATIONAL EDUCATION PROGRAM	5,000.00-	
		475900	OTHER FEDERAL-STATE	5,000.00-	
142	91401		ESTABLISH CARRYOVER BDGT		05001530
		071502	REA GRANT	560.00+	
		475900	OTHER FEDERAL-STATE	560.00+	
142			FUND TOTALS		
142			EXPENDITURE TOTAL	519,635.06+	
142			REVENUE TOTAL	519,635.06+	



**POSTED**

05063101

(F) 5.B

Blount County, Tennessee  
REQUEST FOR BUDGET TRANSFER

Fiscal Year 2005-06

FUND NO. 101

COST CENTER NO. 053120

FUND NAME General County

COST CENTER NAME Circuit Court Clerk

Transfer  
to:

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
101-053120-500708	Communication Equipment	\$ 1,100.00
Total Transferred to:		\$1,100.00

Transfer  
from:

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
101-053120-500349	Printing	\$1,100.00
Total Transferred from:		\$1,100.00

Reason for Transfer Request  
offices.

Telephones for magistrate and traffic court

  
Signature of Department Head

Aug 24, 2005  
Date

NOTE: Total Transferred  
to must agree with total  
transferred from.

  
Signature of County Mayor

8/23/05  
Date

Blount County, Tennessee  
 REQUEST FOR BUDGET TRANSFER

**POSTED** 05002482

Fiscal Year 2005-06

FUND NO. 101 COST CENTER NO. 053120  
 FUND NAME General County COST CENTER NAME Circuit Court Clerk

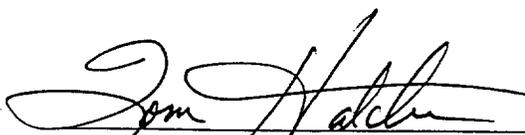
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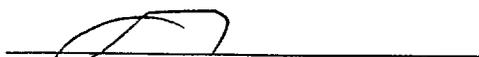
ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
101-053120-500707	Building Improvements	\$6,400.00
Total Transferred to:		\$6,400.00

Transfer from:

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
101-053120-500399	Other Contracted Services	\$6,400.00
Total Transferred from:		\$6,400.00

Reason for Transfer Request Purchase of carpet for clerk's offices and tile for conference room.

  
 Signature of Department Head 8/22/05  
 Date

  
 Signature of County Executive \_\_\_\_\_  
 Date \_\_\_\_\_

NOTE: Total Transferred to must agree with total transferred from.

Posted  
05002292

Blount County, Tennessee  
REQUEST FOR BUDGET TRANSFER  
Fiscal Year 2005-2006

Fund Number: 101

Cost Center Number: 052200

Fund Name: General County

Cost Center Name: Purchasing

Transfer to:

Account Number	Account Name	Amount
101-052200-500320-0	Dues & Membership	\$255.00
Total Transferred to:		\$255.00

Transfer from:

Account Number	Account Name	Amount
101-052200-500356-0	Tuition	\$255.00
Total Transferred from:		\$255.00

Reason for Transfer Request:

Transfer needed to pay dues for employees because of 10% line item deduction during budget process. Transfer needed to pay dues.

Note:

Total Transferred to must agree with total transferred from.

Judy Hackney 8/17/05  
Signature of Department Head Date

[Signature]  
Signature of County Mayor Date

Blount County, Tennessee  
REQUEST FOR BUDGET TRANSFER  
Fiscal Year 2005-2006

Posted  
05002291

Fund Number 131

Cost Center Number 062000

Fund Name Highway\Public Works

Cost Center Name HIGHWAY & BRIDGE MAINT.

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
131-062000-500329-00000	LAUNDRY SERVICES	\$600.00
Total Transferred to:		\$600.00

Transfer

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
131-062000-500451-00000	UNIFORMS	\$600.00
Total Transferred to:		\$600.00

Reason for Transfer Request:

CLOTHING ALLOWANCE

Note:  
Total transferred to  
must agree with total  
transferred from.

  
Signature of Department Head

  
Signature of County Executive

08/17/2005  
Date

Posted  
05002255

Blount County, Tennessee  
REQUEST FOR BUDGET TRANSFER  
Fiscal Year 2003 - 04

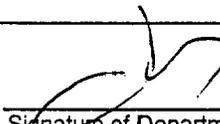
Fund Number 264 Cost Center Number 55190  
Fund Name \_\_\_\_\_ Cost Center Name \_\_\_\_\_

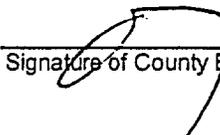
	ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
Transfer to:	<del>264-055190-500550</del>	<del>390</del>	
	264-055190-500550	lease pymts	600.00
	500414	dup. supplies	1,000.00
	500452	Utilities Phone	6,500.00
	307		
Total Transferred to:			8,100.00

	ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
Transfer from:	264-55190-500435	office supplies	8,100.00
Total Transferred from:			8,100.00

Reason for Transfer Request:  
to set up other line items.

Note:  
Total transferred to  
must agree with total  
transferred from.

  
Signature of Department Head Date 8-16-05

  
Signature of County Executive Date \_\_\_\_\_

Pasted  
05002256

Blount County, Tennessee  
REQUEST FOR BUDGET TRANSFER  
Fiscal Year 2005-06

Fund Number 101

Cost Center Number 051500

Fund Name Gen County

Cost Center Name Election Commission

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
101-051500-435	Office Supplies	\$1500
Total Transferred to:		\$1500

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
101-051500-349	Printing, Stationery & Forms	\$1500
Total Transferred from:		\$1500

Reason for Transfer Request:  
Heavy Duty Platform Truck for transporting  
Ballot Boxes.

Note:  
Total transferred to  
must agree with total  
transferred from.

Becky Bradshaw 8-11-05  
Signature of Department Head Date

[Signature] \_\_\_\_\_  
Signature of County Mayor Date

Posted  
05002028

Blount County, Tennessee  
REQUEST FOR BUDGET TRANSFER  
Fiscal Year 2005-2006

Fund Number: 101 Cost Center Number: 055110

Fund Name: \_\_\_\_\_ Cost Center Name: \_\_\_\_\_

Transfer  
to:

Account Number	Account Name	Amount
101 055110 500 330	Lease Payments	185-00
Total Transferred to:		

Transfer  
from:

Account Number	Account Name	Amount
101 055110 500 348	Postal charges	185-00
Total Trar,sferred from:		

Reason for Transfer Request:

10% cut in Budget

Note:  
Total Transferred to  
must agree with total  
transferred from.

Mig Robert V 8-9-05  
Signature of Department Head Date

[Signature] \_\_\_\_\_  
Signature of County Mayor Date



Posted

05002025

Blount County, Tennessee  
REQUEST FOR BUDGET TRANSFER  
Fiscal Year 2005-2006

Fund Number 143 Cost Center Number 73100

Fund Name Central Cafeteria Cost Center Name Food Service

Transfer  
to:

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
143-073100-500599	Other Charges	1,360.00
Total Transferred to:		1,360.00

Transfer  
from:

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
143-073100-500422	Food	1,360.00
Total Transferred from:		1,360.00

Reason for Transfer Request:

Transfer funds to cover costs of health permit renewals which were not included in the budget.

*Troy Logan* 7-20-05  
*M. Margie Carico*  
 Signature of Department Head Date

Note:

Total transferred to  
must agree with total  
transferred from.

\_\_\_\_\_  
Signature of County Executive Date

"Approved By The Board Of Education" 8-4-05

Blount County, Tennessee  
 REQUEST FOR BUDGET TRANSFER

Posted  
 05002024

Fiscal Year 2005-06

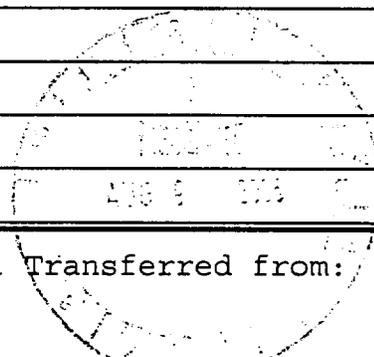
FUND NO. 101 COST CENTER NO. 053120  
 FUND NAME General County COST CENTER NAME Circuit Court Clerk

Transfer to:

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
101-053120-500711	Furniture & Fixtures	\$5,900.00
Total Transferred to:		\$5,900.00

Transfer from:

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
101-053120-500399	Other Contracted Services	\$5,900.00
Total Transferred from:		\$5,900.00



Reason for Transfer Request For purchase of furniture for clerk's office.

Tom Hatch  
 Signature of Department Head

Aug 9 2005  
 Date

[Signature]  
 Signature of County Executive

\_\_\_\_\_  
 Date

NOTE: Total Transferred to must agree with total transferred from.



Posted  
05001485

Blount County, Tennessee  
REQUEST FOR BUDGET TRANSFER  
Fiscal Year 2004 - 05

Fund Number 101 Cost Center Number 058300  
Fund Name General County Cost Center Name Veteran Services

Transfer to:

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
338	Main + Repair Serv - Vehicle	70.00
Total Transferred to:		70.00

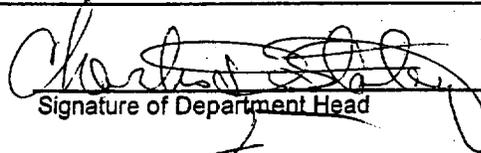
Transfer from:

ACCOUNT NUMBER	ACCOUNT NAME	AMOUNT
337	Main + Repair Office	70.00
Total Transferred from:		70.00

Reason for Transfer Request:

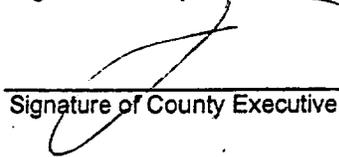
Vehicle maintenance.

Note:  
Total transferred to  
must agree with total  
transferred from.

  
Signature of Department Head

8-5-05

Date

  
Signature of County Executive

Date

CC/Fund Name	Vendor	VCHR_NO	INVOICE_NO	Date Paid	ACCT_AMT	Check #	FUN
53610	STATE OF TENNESSEE	519402	WELLS,LOY	8/12/2005	3000.00	1059315	101
54441	MTS SAFETY PRODUCTS INC	518917	1094004-5002	8/5/2005	38.81	1059006	101
55190	BELLSOUTH TELECOMMUNICATIONS INC	519718	Q79-7456	8/19/2005	1811.91	64059767	264
Accounting & Budgeting	OFFICE DEPOT	518899	299708560-001	8/5/2005	5.73	1059011	101
Accounting & Budgeting	DAVE BENNETT	519064	REIMBURSE	8/5/2005	38.38	1058952	101
Accounting & Budgeting	THE UNIVERSITY OF TENNESSEE	519219	12/8-9/05	8/11/2005	100.00	1059187	101
Accounting & Budgeting	BLOUNT COUNTY CHAMBER OF COMMERCE	519082	7965	8/12/2005	155.00	1059232	101
Accounting & Budgeting	STATE OF TENNESSEE	519084	D.BENNETT	8/12/2005	175.00	1059314	101
Accounting & Budgeting	OFFICE DEPOT	519101	299708561-001	8/12/2005	25.52	1059300	101
Accounting & Budgeting	THE KIWANIS CLUB OF MARYVILLE	519787	1229605	8/19/2005	88.00	1059607	101
Accounting & Budgeting	SUNTRUST BANK CARD	519364	RUBY TUESDAY	8/30/2005	105.00	1060123	101
Accounting & Budgeting	SUNTRUST BANK CARD	519367	SHELL GAS	8/30/2005	20.04	1060123	101
Accounting & Budgeting	SUNTRUST BANK CARD	519369	KROGER	8/30/2005	26.88	1060123	101
Accounting & Budgeting	SUNTRUST BANK CARD	519370	CRACKER BARREL	8/30/2005	18.41	1060123	101
Accounting & Budgeting	SUNTRUST BANK CARD	520065	NATIONAL AGA ORLANDO	8/30/2005	779.08	1060123	101
Accounting & Budgeting	THE UNIVERSITY OF TENNESSEE	520229	N.HARRIS	9/2/2005	100.00	1060218	101
Accounting & Budgeting	NATALIE HARRIS	520228	8/26/05	9/2/2005	25.96	1060198	101
Agricultural Extension	CITY OF ALCOA	519756	290033501	8/19/2005	18.54	1059548	101
Agricultural Extension	BELLSOUTH TELECOMMUNICATIONS INC	519574	982-6430	8/19/2005	327.83	1059531	101
Agricultural Extension	LUCENT TECHNOLOGIES INC.	519575	982-6430	8/19/2005	72.93	1059581	101
Building Commissioner	ROGER FIELDS	518951	7/29/05	8/5/2005	156.56	1059023	101
Building Commissioner	A & W OFFICE SUPPLY	519582	1249639-0	8/19/2005	28.30	1059622	101
Central Cafeteria	LEANNA FLETCHER	518961	7/28/05	8/5/2005	49.40	43059139	143
Central Cafeteria	BLOUNT COUNTY TRUSTEE	519693	W/C 05-06	8/19/2005	39000.00	43059735	143
Circuit Court	CHICK FIL A	518976	2372361	8/5/2005	97.08	1058941	101
Circuit Court	GENELLI'S PIZZA & SUBS	519102	530470	8/12/2005	94.45	1059269	101
Circuit Court	REX ROBERT DAVIS	519758	8/3/05	8/19/2005	50.00	1059592	101
Circuit Court	TOM HATCHER	519578	8/01/05	8/19/2005	1490.00	1059613	101
Circuit Court	TOM HATCHER	519579	8/01/05	8/19/2005	130.00	1059613	101
Circuit Court	LARRY E. CUMMINGS	519775	8/11/05	8/19/2005	50.00	1059579	101
Circuit Court	SUNTRUST BANK CARD	519899	778	8/30/2005	40.00	1060123	101
Circuit Court	DEE DEE HORTON	520207	8/16/05	9/2/2005	50.00	1060162	101
Circuit Court	TOM HATCHER	520210	8/23/05	9/2/2005	920.00	1060221	101
Circuit Court	CHICK FIL A	520237	2405093	9/2/2005	96.66	1060157	101
Circuit Court Clerk	PORTIA ABBOTT	518893	JULY 05	8/5/2005	9.27	1059017	101
Circuit Court Clerk	PAT GLASPIE	518892	JULY 05	8/5/2005	22.80	1059012	101
Circuit Court Clerk	THOMAS HATCHER	519512	8/8-9/05	8/12/2005	51.00	1059323	101
Circuit Court Clerk	PATTI J LAW	519333	8/9/05	8/12/2005	10.00	1059302	101
Circuit Court Clerk	DONNA A. HUGHES	519331	8/9/05	8/12/2005	10.00	1059261	101
Circuit Court Clerk	CATHERINE KELSCH	519332	8/9/05	8/12/2005	30.20	1059242	101

CC/Fund Name	Vendor	VCHR_NO	INVOICE_NO	Date Paid	ACCT_AMT	Check #	FUN
Circuit Court Clerk	JACKIE SANDS	519334	8/9/05	8/12/2005	10.00	1059276	101
Circuit Court Clerk	COUNTY RECORD SERVICE INC	519777	05-368	8/19/2005	20.00	1059549	101
Circuit Court Clerk	THOMAS HATCHER	519757	8/11-12/05	8/19/2005	25.50	1059610	101
Circuit Court Clerk	BLOUNT COUNTY CHAMBER OF COMMERCE	519925	21880	8/26/2005	50.00	1059848	101
Circuit Court Clerk	CONTINENTAL PROTECTION	519947	9267	8/26/2005	50.00	1059864	101
Circuit Court Clerk	SUNTRUST BANK CARD	126740	778	8/30/2005	137.30	1060123	101
Circuit Court Clerk	SUNTRUST BANK CARD	519902	778	8/30/2005	159.50	1060123	101
Circuit Court Clerk	SANDRA HODSON	520205	8/16/05	9/2/2005	25.20	1060208	101
Circuit Court Clerk	SANDRA HODSON	520238	8/25/05	9/2/2005	7.00	1060208	101
Clerk & Master	JAMES A CARROLL	519511	NO.03-069	8/12/2005	68.00	1059277	101
County Clerk	JANIS BORING	519077	JULY 05	8/11/2005	44.08	1059186	101
County Clerk	BLOUNT COUNTY HIGHWAY DEPT	519091	1261	8/12/2005	61.24	1059234	101
County Clerk	JANIS BORING	519682	8/12/05	8/19/2005	22.04	1059571	101
County Clerk	CATE RUSSELL INS	519867	31289	8/26/2005	50.00	1059856	101
County Commission	TENNESSEE COUNTY SERVICES ASSOC.	519012	8 REGISTRANTS	8/5/2005	1320.00	1059038	101
County Executive	BLOUNT COUNTY HIGHWAY DEPT	518937	1258	8/5/2005	26.26	1058933	101
County Executive	SAM'S WHOLESALE CLUB	519520	NONE	8/12/2005	3.87	1059311	101
County Executive	DAVE BENNETT	519401	REIMB	8/12/2005	53.16	1059255	101
County Executive	THE KIWANIS CLUB OF MARYVILLE	519683	1177580	8/19/2005	24.00	1059607	101
County Executive	BLOUNT COUNTY CHAMBER OF COMMERCE	520002	9/15/05	8/26/2005	60.00	1059848	101
County Executive	INTERNATIONAL ASSOCIATION OF	519923	PAT JAMES	8/26/2005	75.00	1059887	101
County Trustee	EAST TENNESSEE TRUSTEES ASSOCIATION	518908	FY 2005-06	8/5/2005	10.00	1058960	101
County Trustee	CATE RUSSELL INS	518928	31001	8/5/2005	50.00	1058939	101
County Trustee	INTERNATIONAL ASSOCIATION OF	518909	M.T.POTTER	8/5/2005	78.00	1058978	101
County Trustee	HAMILTON COUNTY TRUSTEE	519125	3 MANUELS	8/9/2005	120.00	1057261	101
County Trustee	THE UNIVERSITY OF TENNESSEE	519104	12/8-9/05	8/12/2005	100.00	1059321	101
County Trustee	ROBIN HICKS	519583	8/09/05	8/19/2005	10.00	1059595	101
County Trustee	GENELLI'S EXPRESS INC	519573	8/11/05	8/19/2005	33.00	1059561	101
County Trustee	ANNETTE STORIE	519584	8/09/05	8/19/2005	31.72	1059527	101
County Trustee	SUNTRUST BANK CARD	519983	547	8/30/2005	33.00	1060123	101
County Trustee	MARTY STEPHENS	520245	8/8,24/05	9/2/2005	38.65	1060190	101
County Trustee	ANNETTE STORIE	520246	8/24/05	9/2/2005	10.00	1060143	101
Drug Court	JAMES LONG	518983	7/14-16/05	8/5/2005	223.32	28059070	128
Drug Court	TAMMY HARRINGTON	518978	7/15/05	8/5/2005	187.62	28059073	128
Drug Court	PATRICIA BALLARD BUDNICK	518982	7/14-16/05	8/5/2005	223.32	28059072	128
Drug Court	MACK GARNER	518984	7/14-15/05	8/5/2005	189.32	28059071	128
Drug Court	FEDERAL EXPRESS CORP	519214	551120811	8/12/2005	17.07	28059362	128
Drug Court	BLOUNT COUNTY TRUSTEE	519129	4/05-6/05	8/12/2005	281.10	28059359	128
Drug Court	BLOUNT COUNTY TRUSTEE	519357	W/C 05-06	8/12/2005	160.00	28059359	128
Drug Court	D KELLY THOMAS JR	519212	4/14-16/05	8/12/2005	85.00	28059360	128

CC/Fund Name	Vendor	VCHR_NO	INVOICE_NO	Date Paid	ACCT_AMT	Check #	FUN
Drug Court	EARTHLINK INC.	519126	230721696	8/12/2005	29.90	28059361	128
Drug Court	U S CELLULAR	519948	8656594470	8/26/2005	123.45	28059947	128
Drug Court	SUNTRUST BANK CARD	519927	703	8/30/2005	273.50	28060125	128
Drug Enforcement	BELLSOUTH TELECOMMUNICATIONS INC	519020	8659777190	8/5/2005	384.22	30059170	307
Drug Enforcement	FIFTH JUDICIAL DISTRICT DRUG	519065	140	8/5/2005	5000.00	30059175	307
Drug Enforcement	MCI WORLDCOM	519019	786-57260507	8/5/2005	41.93	30059176	307
Drug Enforcement	CHARTER COMMUNICATIONS	518977	8659777190	8/5/2005	112.00	30059172	307
Drug Enforcement	ARCH COMMUNICATIONS	519021	A7174162H	8/5/2005	268.80	30059169	307
Drug Enforcement	BLOUNT COUNTY TRUSTEE	519340	SUPPLIES	8/12/2005	68.40	30059477	307
Drug Enforcement	BELLSOUTH TELECOMMUNICATIONS INC	519338	8656811953	8/12/2005	53.10	30059476	307
Drug Enforcement	CITY OF MARYVILLE	519782	FEE'S/DEPS	8/19/2005	140.00	30059771	307
Drug Enforcement	CITY OF MARYVILLE	519783	310842	8/19/2005	361.55	30059772	307
Drug Enforcement	QUINLAN PUBLISHING	519785	NL5753	8/19/2005	147.00	30059779	307
Drug Enforcement	FIFTH JUDICIAL DISTRICT DRUG	519830	0141	8/19/2005	5000.00	30059773	307
Drug Enforcement	JONI SERATT	519829	7/31-8/4/05	8/19/2005	189.00	30059774	307
Drug Enforcement	BLOUNT COUNTY CLERK	519959	TAGS, TITLES,	8/26/2005	53.50	30060054	307
Drug Enforcement	BLOUNT COUNTY CLERK	519977	NOTARY	8/26/2005	32.00	30060054	307
Drug Enforcement	NEXTEL SOUTH CORP	519866	273180413-042	8/26/2005	638.82	30060057	307
Drug Enforcement	HEARTLAND LAW ENFORCEMENT TRAINING	519914	SHAFFER/SIMPSON	8/26/2005	900.00	30060056	307
Drug Enforcement	RAMADA PLAZA MARCO POLO BEACH	519973	SHAFFER/SIMPSON	8/26/2005	1116.00	30060059	307
Drug Enforcement	SUNTRUST BANK CARD	519832	539	8/30/2005	47.48	30060130	307
Drug Enforcement	BELLSOUTH TELECOMMUNICATIONS INC	520323	8659777190	9/2/2005	358.34	30060361	307
Drug Enforcement	MCI WORLDCOM	520331	7860057260508	9/2/2005	57.41	30060362	307
Emergency Management	BLOUNT COUNTY HIGHWAY DEPT	518981	1265	8/5/2005	193.89	1058933	101
Emergency Management	MARYVILLE COLLEGE	518918	9395	8/5/2005	42.50	1059002	101
Emergency Management	OFFICE DEPOT	518992	295226931001	8/5/2005	19.08	1059011	101
Emergency Management	U S CELLULAR	518930	8657052424,	8/5/2005	59.52	1059048	101
Emergency Management	IMAGISTICS INTERNATIONAL INC	519562	200497144	8/19/2005	27.00	1059564	101
Employee Benefits	AMERICAN FIDELITY BANK	519071	8/03 D	8/5/2005	15944.45	65057258	265
Employee Benefits	AMERICAN FIDELITY BANK	519072	7/27 INMATES	8/5/2005	8515.71	64057259	264
Employee Benefits	AMERICAN FIDELITY BANK	519073	8/3 INMATES	8/5/2005	6880.73	64057259	264
Employee Benefits	AMERICAN FIDELITY BANK	519074	8/3 M,DI	8/5/2005	188974.96	64057259	264
Employee Benefits	HEALTH COST SOLUTIONS	518993	8/05	8/5/2005	35773.20	64059167	264
Employee Benefits	HEALTH COST SOLUTIONS	518993	8/05	8/5/2005	27364.26	64059167	264
Employee Benefits	AMERICAN FIDELITY BANK	519359	DENTAL-8/10	8/12/2005	16414.50	65059475	265
Employee Benefits	AMERICAN FIDELITY BANK	519499	PR1	8/12/2005	3.72	64059474	264
Employee Benefits	AMERICAN FIDELITY BANK	519500	PR1	8/12/2005	0.87	64059474	264
Employee Benefits	AMERICAN FIDELITY BANK	519502	PR4	8/12/2005	14.88	64059474	264
Employee Benefits	AMERICAN FIDELITY BANK	519503	PR4	8/12/2005	3.48	64059474	264
Employee Benefits	AMERICAN FIDELITY BANK	519504	PR4	8/12/2005	7.44	64059474	264

CC/Fund Name	Vendor	VCHR_NO	INVOICE_NO	Date Paid	ACCT_AMT	Check #	FUN
Employee Benefits	AMERICAN FIDELITY BANK	519505	PR4	8/12/2005	1.74	64059474	264
Employee Benefits	AMERICAN FIDELITY BANK	519354	8-10 RX	8/15/2005	162756.13	64059473	264
Employee Benefits	AMERICAN FIDELITY BANK	519360	MED/DI	8/15/2005	147534.41	64059473	264
Employee Benefits	AMERICAN FIDELITY BANK	519778	INMATES-8/17	8/19/2005	4212.07	64059765	264
Employee Benefits	AMERICAN FIDELITY BANK	519861	DENTAL-8/17	8/19/2005	14197.60	65059768	265
Employee Benefits	AMERICAN FIDELITY BANK	519862	MED/DI-8/17	8/19/2005	225258.12	64059765	264
Employee Benefits	AMERICAN UNITED LIFE INSURANCE CO	519790	AUG.2005	8/19/2005	17695.65	64059766	264
Employee Benefits	AMERICAN FIDELITY BANK	519922	8/23 RX	8/26/2005	96178.48	64060051	264
Employee Benefits	AMERICAN FIDELITY BANK	520004	8/24 M,DI	8/26/2005	113448.35	64060051	264
Employee Benefits	AMERICAN FIDELITY BANK	520005	8/24 D	8/26/2005	20230.10	65060052	265
Employee Benefits	AMERICAN FIDELITY BANK	520351	8/31 M,DI	9/2/2005	85272.43	64060356	264
Employee Benefits	AMERICAN FIDELITY BANK	520352	8/31 INMATES	9/2/2005	4277.20	64060356	264
Employee Benefits	AMERICAN FIDELITY BANK	520353	8/31 D	9/2/2005	13331.10	65060360	265
Employee Benefits	AMERICAN UNITED LIFE INSURANCE CO	520354	505196	9/2/2005	17807.01	64060357	264
Employee Benefits	JAMES MICHAEL ELLINGTON	520349	0805	9/2/2005	2731.50	64060359	264
Employee Benefits	HEALTH COST SOLUTIONS	520350	SEPT.05	9/2/2005	36351.35	64060358	264
Employee Benefits	HEALTH COST SOLUTIONS	520350	SEPT.05	9/2/2005	27826.89	64060358	264
Ext Day Care Program	BLOUNT COUNTY TRUSTEE	519692	W/C 05-06	8/19/2005	3700.00	46059750	146
Federal Projects	GENEVA LEDFORD	519350	7/17-19/05	8/12/2005	349.74	42059438	142
Federal Projects	WILDA CORNETT	519311	7/20-21/05	8/12/2005	201.68	42059453	142
Federal Projects	LINDA GOINS	519312	7/20-21/05	8/12/2005	16.54	42059442	142
Federal Projects	DOUG MCCALL	519313	7/19-20/05	8/12/2005	196.04	42059434	142
Federal Projects	RANDY WAYNE BYRD	519306	7/18-19/05	8/12/2005	82.00	42059447	142
Federal Projects	HELEN ROSS MCNABB CENTER INC	519198	ABC/II/BEH.	8/12/2005	7040.92	42059440	142
Federal Projects	LISA BALDWIN	519215	8/3-4/05	8/12/2005	41.50	42059443	142
Federal Projects	EUGENIA HUFFSTETTLER	519206	7/28/05	8/12/2005	6.00	42059436	142
Federal Projects	EUGENIA HUFFSTETTLER	519216	8/3-4/05	8/12/2005	237.12	42059436	142
Federal Projects	MARK P DOWLEN	519305	7/17-21/05	8/12/2005	599.54	42059444	142
Federal Projects	SAM WARWICK	519346	7/18-21/05	8/12/2005	314.11	42059449	142
Federal Projects	WILLIAM CONING	519690	7/26-27/05	8/19/2005	108.68	42059730	142
Federal Projects	CHARLES PATTON	519770	7/18-19/05	8/19/2005	108.68	42059722	142
Federal Projects	MARY CELESTE COOPER	519710	8/18-20/05	8/19/2005	293.47	42059725	142
Federal Projects	SHARON A TEFFETELLER	519974	58&63-8/30	8/26/2005	2468.10	42060027	142
Federal Projects	SHARON A TEFFETELLER	519974	58&63-8/30	8/26/2005	3465.90	42060027	142
Federal Projects	STAR LIMOUSINE SERVICE	519967	77-8/30	8/26/2005	2967.00	42060028	142
Federal Projects	BLOUNT COUNTY TRUSTEE	520256	RECLASS	9/2/2005	244.25	42060320	142
Federal Projects	BLOUNT COUNTY TRUSTEE	520258	WC/PREM	9/2/2005	17.20	42060320	142
Federal Projects	BLOUNT COUNTY TRUSTEE	520258	WC/PREM	9/2/2005	173.31	42060320	142
Federal Projects	BLOUNT COUNTY TRUSTEE	520258	WC/PREM	9/2/2005	111.78	42060320	142
Federal Projects	BLOUNT COUNTY TRUSTEE	520258	WC/PREM	9/2/2005	212.77	42060320	142

CC/Fund Name	Vendor	VCHR_NO	INVOICE_NO	Date Paid	ACCT_AMT	Check #	FUN
Federal Projects	BLOUNT COUNTY TRUSTEE	520258	WC/PREM	9/2/2005	64.21	42060320	142
Field Line Inspection	GARY FERGUSON	518897	JULY 05	8/5/2005	482.98	1058970	101
Field Line Inspection	GREGORY A. MOYERS	518895	JULY 05	8/5/2005	255.36	1058972	101
Field Line Inspection	GUY WALKER	518896	JULY 05	8/5/2005	407.36	1058973	101
Field Line Inspection	J MICHAEL DOSSETT	518898	JULY 05	8/5/2005	432.06	1058979	101
Field Line Inspection	BRAD BOWERS	518894	JULY 05	8/5/2005	149.72	1058936	101
Field Line Inspection	BELLSOUTH TELECOMMUNICATIONS INC	519400	8656819301	8/12/2005	489.23	1059226	101
Field Line Inspection	MAIL PROCESSING CENTER INC	519581	JULY 2005	8/19/2005	19.03	1059582	101
Field Line Inspection	CONTINENTAL PROTECTION & SECURITY	519996	5322	8/26/2005	50.00	1059865	101
Fire Prevention	BLOUNT CO FIRE PROTECTION DISTRICT	519078	FY 2005-06	8/12/2005	4297.00	1059230	101
General County Debit	AMERICAN FIDELITY BANK	519131	1997-0805	8/12/2005	18328.75	51059464	151
General County Debit	AMERICAN FIDELITY BANK	519863	404 & 288	8/19/2005	489706.94	51059754	151
General County Debit	AMERICAN FIDELITY BANK	519949	BONDS 8-05	8/24/2005	1018159.17	51057272	151
General County Debit	AMERICAN FIDELITY BANK	519949	BONDS 8-05	8/24/2005	24705.13	51057272	151
General County Debit	SUNTRUST	519920	147685	8/26/2005	500.00	51060048	151
General County Debit	AMERICAN FIDELITY BANK	520248	SER.1,B-2	8/30/2005	3712.97	51057275	151
General County Debit	AMERICAN FIDELITY BANK	520248	SER.1,B-2	8/30/2005	217.64	51057275	151
General Sessions Court	TOM HATCHER	518970	ABC	8/5/2005	5325.00	1059046	101
General Sessions Court	BLOUNT COUNTY HIGHWAY DEPT	519103	1264	8/12/2005	100.21	1059234	101
General Sessions Court	TOM HATCHER	519335	ABC	8/12/2005	5390.00	1059324	101
General Sessions Court	KNOXVILLE AREA COMMUNITY CENTER	519128	C 70502	8/12/2005	102.00	1059286	101
General Sessions Court	SHERATON NASHVILLE DOWNTOWN	519557	D.DUGGAN	8/12/2005	379.00	1057264	101
General Sessions Court	TOM HATCHER	519945	ABC	8/26/2005	2692.47	1059929	101
General Sessions Court	WILLIAM TERRY DENTON	519981	8/24/05	8/26/2005	290.29	1059937	101
General Sessions Court	GODDARD & GAMBLE, ATT.	520209	8/18/05	9/2/2005	20.00	1060171	101
General Sessions Court	KNOXVILLE AREA COMMUNITY CENTER	520208	C 70501	9/2/2005	124.50	1060188	101
General Sessions Court	MIKE MEARES, ATT. AT LAW	520206	8/17/05	9/2/2005	20.00	1060196	101
General Sessions Court	DUNGAN & MEARES, ATTORNEYS	520204	8/16/05	9/2/2005	20.00	1060166	101
General Sessions Court	MICHAEL A. HICKMAN	520212	8/16/05	9/2/2005	20.00	1060193	101
General Welfare	FRIENDSVILLE FIRE DEPARTMENT	518904	FY 2005-06	8/5/2005	5000.00	1058967	101
General Welfare	SENIOR CITIZENS HOME ASST SERV INC	518901	FY 2005-06	8/5/2005	12250.00	1059026	101
General Welfare	STATE OF TENNESSEE	518906	FY 2005-06	8/5/2005	5517.00	1059033	101
General Welfare	EAST TENNESSEE HUMAN RESOURCE	518911	FY 2005-06	8/5/2005	1000.00	1058959	101
General Welfare	EAST TENNESSEE HUMAN RESOURCE	518912	FY 2004-05	8/5/2005	1000.00	1058959	101
General Welfare	BLOUNT CO FIRE PROTECTION DISTRICT	518907	FY 2005-06	8/5/2005	5000.00	1058932	101
General Welfare	FOOTHILLS COMMUNITY DEVELOPMENT	518900	FY 2005-06	8/5/2005	30000.00	1058966	101
General Welfare	BLOUNT CO COMMUNITY ACTION AGENCY	519081	FY 2005-06	8/12/2005	11965.00	1059229	101
General Welfare	BLOUNT COUNTY RESCUE SQUAD	519096	FY 2005-06	8/12/2005	15450.00	1059236	101
General Welfare	DOUGLAS ADULT CO-OP INC	519147	FY 2005-06	8/12/2005	8850.00	1059262	101
General Welfare	EAGLETON LITTLE LEAGUE	519145	FY 2005-06	8/12/2005	5305.00	1059263	101

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General Welfare	GREENBACK VOLUNTEER FIRE DEPT.,INC.	519148	FY 2005-06	8/12/2005	5000.00	1059270	101
General Welfare	UNIVERSITY OF TENNESSEE	519080	FY 2005-06	8/12/2005	8000.00	1059329	101
General Welfare	HAVEN HOUSE, INC	519146	FY 2005-06	8/12/2005	3183.00	1059271	101
General Welfare	TOWNSEND AREA VOLUNTEER FIRE DEPT.	519079	FY 2005-06	8/12/2005	5000.00	1059325	101
General Welfare	A SECRET SAFE PLACE FOR NEWBORNS	519130	FY 2005-06	8/12/2005	5000.00	1059214	101
General Welfare	BLOUNT COUNTY LITERACY COUNCIL	519592	FY 2005-06	8/19/2005	6786.00	1059535	101
General Welfare	TIPPITT LIBRARY FOUNDATION	519780	APPR/FUNDS	8/19/2005	7864.00	1059611	101
General Welfare	BLOUNT COUNTY CHILDREN'S HOME	519869	FY 2005-06	8/26/2005	23751.00	1059850	101
General Welfare	BLOUNT CO CHILDREN'S ADVOCACY	519924	FY 2005-06	8/26/2005	2500.00	1059847	101
General Welfare	PENINSULA BEHAVIORAL HEALTH	519887	FY 2005-06	8/26/2005	5517.00	1059912	101
Highway	BLOUNT COUNTY CHAMBER OF COMMERCE	518237	6043	8/5/2005	145.00	31059075	131
Highway	EAST TENN ICE CO	518932	132088	8/5/2005	22.50	31059076	131
Highway	EAST TENN ICE CO	518939	135441	8/5/2005	30.00	31059076	131
Highway	FORT LOUDOUN ELECTRIC COOPERATIVE	519070	30525302,	8/5/2005	59.96	31059077	131
Highway	HARRISON CONSTRUCTION CO	518933	9026739	8/5/2005	717.20	31059078	131
Highway	JONES EQUIPMENT CO	518935	#93	8/5/2005	37.30	31059080	131
Highway	KNOXVILLE UTILITIES BOARD	518934	1245100000	8/5/2005	83.17	31059081	131
Highway	T-JAC ENTERPRISES	518936	7/26/05	8/5/2005	43.00	31059084	131
Highway	SOUTHERN CONSTRUCTORS	518905	05455-3408-04	8/5/2005	173050.30	31059083	131
Highway	METROCALL INC	519094	A0045818H	8/12/2005	72.94	31059371	131
Highway	ADVANTAGE FIRST AID SERVICE INC	519686	10370	8/17/2005	33.05	31059511	131
Highway	CITY OF ALCOA	519763	351013501	8/19/2005	75.21	31059651	131
Highway	CITY OF ALCOA	519764	290027001,	8/19/2005	1076.86	31059651	131
Highway	CITY OF ALCOA	519764	290027001,	8/19/2005	161.09	31059651	131
Highway	ALLIED ELECTRIC CO INC	519567	255469	8/19/2005	21.75	31059645	131
Highway	BLACK'S RADIATOR & A C SERVICE INC	519568	014681	8/19/2005	40.00	31059647	131
Highway	BLOUNT GREENBACK FARMERS COOP	519761	340311	8/19/2005	29.99	31059649	131
Highway	HARRISON CONSTRUCTION CO	519566	9039682	8/19/2005	705.00	31059654	131
Highway	HARRISON CONSTRUCTION CO	519569	8639917	8/19/2005	135.15	31059654	131
Highway	HARRISON CONSTRUCTION CO	519760	3388	8/19/2005	137669.70	31059654	131
Highway	HARRISON CONSTRUCTION CO	519766	9051110	8/19/2005	1159.73	31059654	131
Highway	STOWERS MACHINERY CORP	519570	INPS625003	8/19/2005	32.52	31059659	131
Highway	THE UNIVERSITY OF TENNESSEE	519561	BILL DUNLAP	8/19/2005	165.00	31059661	131
Highway	TRI-CO IND SUPPLY	519762	292595001	8/19/2005	28.36	31059663	131
Highway	TYLER BROTHERS FARM EQUIPMENT INC	519585	37998	8/19/2005	34.31	31059664	131
Highway	MOMENTUM BUSINESS SOLUTIONS	519563	4001453	8/19/2005	372.40	31059656	131
Highway	HARRISON CONSTRUCTION CO	519885	9067293	8/26/2005	306.44	31059951	131
Highway	JONES EQUIPMENT CO	519929	PARTS	8/26/2005	40.70	31059955	131
Highway	THE DAILY TIMES	519884	10790 8/18	8/26/2005	36.75	31059961	131
Highway	ATMOS ENERGY	519930	5010243934306	8/26/2005	58.57	31059948	131

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Highway	FORT LOUDOUN ELECTRIC COOPERATIVE	520329	30525302,	9/2/2005	27.44	31060267	131
Highway	HARRISON CONSTRUCTION CO	520326	9075195	9/2/2005	3615.97	31060268	131
Highway	KNOXVILLE UTILITIES BOARD	520328	12451	9/2/2005	72.23	31060269	131
Highway	MOMENTUM BUSINESS SOLUTIONS	520325	8659824652	9/2/2005	375.46	31060270	131
Homeland Security Grant	NORTHERN SAFETY CO INC	519018	P120045601044	8/5/2005	76.02	1059009	101
Hwy Safety Grant-Sheriff	KNOXVILLE POLICE DEPT.	519711	10/17-28/05	8/19/2005	800.00	1059578	101
Hwy Safety Grant-Sheriff	SUNTRUST BANK CARD	519895	844	8/30/2005	32.00	1060123	101
Hwy Safety Grant-Sheriff	SUNTRUST BANK CARD	520006	SHELL OIL	8/30/2005	38.90	1060123	101
Hwy Safety Grant-Sheriff	SUNTRUST BANK CARD	520214	NONE	8/30/2005	29.00	1060123	101
Industrial Development	THE INDUSTRIAL DEVELOPMENT BOARD OF	519205	BURKHART	8/12/2005	177729.15	1059319	101
Industrial Development	BLOUNT COUNTY INDUSTRIAL BOARD	519784	OPER.FUNDS	8/19/2005	81506.25	1059534	101
Information Technology	PITTMAN PRINTING CO	518949	10618	8/5/2005	117.04	1059016	101
Information Technology	BLOUNT COUNTY HIGHWAY DEPT	519356	1263	8/12/2005	23.41	1059234	101
Information Technology	MPI NET	519355	145814	8/12/2005	29.85	1059296	101
Information Technology	STEVEN DOUGHERTY	519309	5/25-8/9/05	8/12/2005	149.73	1059316	101
Information Technology	STEVEN DOUGHERTY	519351	6/20-24/05	8/12/2005	40.00	1059316	101
Information Technology	CONTROLL FORMS INC	519982	77948	8/26/2005	202.69	1059866	101
Information Technology	SUNTRUST BANK CARD	519715	216	8/30/2005	11.84	1060123	101
Information Technology	SUNTRUST BANK CARD	519716	232	8/30/2005	108.56	1060123	101
Inspection & Regulation	MCKESSON HBOC	519063	122405	8/5/2005	16.45	1059003	101
Inspection & Regulation	CITY OF MARYVILLE	518967	2066172	8/5/2005	1615.14	1058946	101
Inspection & Regulation	ANITA BOLINGER	518971	7/29/05	8/5/2005	212.42	1058928	101
Inspection & Regulation	BELLSOUTH TELECOMMUNICATIONS INC	519347	8659834582	8/12/2005	555.26	1059226	101
Inspection & Regulation	BELLSOUTH TELECOMMUNICATIONS INC	519348	8655221333	8/12/2005	138.97	1059226	101
Inspection & Regulation	ARAMARK INC	519349	5234725430	8/12/2005	23.48	1059221	101
Inspection & Regulation	MAIL PROCESSING CENTER INC	519308	JULY 05	8/12/2005	164.34	1059289	101
Inspection & Regulation	PETTY CASH	519786	EXPENSES	8/19/2005	40.04	1059589	101
Inspection & Regulation	ARAMARK INC	519939	5234735092	8/26/2005	27.56	1059843	101
Inspection & Regulation	LUCENT TECHNOLOGIES INC.	519937	6159834582	8/26/2005	157.42	1059904	101
Inspection & Regulation	LUCENT TECHNOLOGIES INC.	519938	8655221333	8/26/2005	35.62	1059904	101
Inspection & Regulation	BELLSOUTH TELECOMMUNICATIONS INC	520253	8659834582	9/2/2005	373.31	1060146	101
Insurance/Risk Management	SUNTRUST BANK CARD	519984	OFFICE DEPOT	8/30/2005	30.68	1060123	101
Jail	BLOUNT COUNTY TRUSTEE	519003	INMATES	8/5/2005	8515.71	1058934	101
Jail	JAMES KELLY ROBERTS III	519004	1162	8/5/2005	5223.77	1058982	101
Jail	JUSTIN MCCLURE	518942	7/11-15/05	8/5/2005	45.00	1058986	101
Jail	MARTIN WILLIAM ELDER	518941	7/11-15/05	8/5/2005	45.00	1059001	101
Jail	BLOUNT COUNTY TRUSTEE	519134	8/3 INMATES	8/12/2005	6880.73	1059237	101
Jail	DAVID K CALVERT MD	519133	JULY 05	8/12/2005	1666.67	1059257	101
Jail	LOWE'S DRUG INC	519135	23 CLAIMS	8/12/2005	860.49	1059288	101
Jail	DAVID WHEELER	519137	7/31/05	8/12/2005	16.00	1059258	101

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Jail	QUALITY MOBILE MEDICAL SERVICES INC	519220	689	8/12/2005	671.05	1059305	101
Jail	JAMES KELLY ROBERTS III	519143	1163	8/12/2005	4545.26	1059279	101
Jail	DAVID K CALVERT MD	519558	5/05-6/05	8/15/2005	3733.34	1057266	101
Jail	BLOUNT COUNTY TRUSTEE	519837	FY 2004-05	8/19/2005	897.69	1059537	101
Jail	TENNESSEE CORRECTIONS INSTITUTE	519792	LISA HOARD	8/19/2005	75.00	1059605	101
Jail	JAMES KELLY ROBERTS III	519695	1164	8/19/2005	5743.00	1059569	101
Jail	LISA R. HOARD	519719	9/19-22/05	8/19/2005	111.20	1059580	101
Jail	MUSIC ROAD HOTEL	519752	LISA HOARD	8/19/2005	229.00	1059586	101
Jail	BLOUNT COUNTY TRUSTEE	519904	INMATES	8/26/2005	4212.07	1059853	101
Jail	TENNESSEE CORRECTIONS INSTITUTE	519997	DUNN/NEUBERT/	8/26/2005	300.00	1059922	101
Jail	JAMES KELLY ROBERTS III	519907	1165	8/26/2005	5608.42	1059893	101
Jail	DIAMOND PHARMACY SERVICES	519905	50731Q2	8/26/2005	19304.00	1059872	101
Jail	JAMES E. LATHAM	519908	8/21/05	8/26/2005	10.00	1059892	101
Jail	MUSIC ROAD INN	520000	1458032371,	8/26/2005	632.00	1059909	101
Jail	SUNTRUST BANK CARD	319897	851	8/30/2005	28.50	1060123	101
Jail	SUNTRUST BANK CARD	519896	851	8/30/2005	31.09	1060123	101
Jail	WILLIAM J KENNEY PHD	520202	L.M.CHAPEY	9/2/2005	150.00	1060229	101
Jail	JAMES KELLY ROBERTS III	520264	1166	9/2/2005	5177.91	1060179	101
Jail	MICHELLE MAGLICA	520233	8/21/05	9/2/2005	10.00	1060194	101
Jail	MICHELLE MAGLICA	520234	8/24/05	9/2/2005	10.00	1060194	101
Jail	CY CRUTTENDEN	520232	8/23/05	9/2/2005	16.00	1060161	101
Jail	JAMES E. LATHAM	520235	8/24/05	9/2/2005	10.00	1060178	101
Juvenile Court	STEVEN HAMMONDS	519141	7/31-8/02/05	8/12/2005	62.24	1059317	101
Juvenile Court	CYNTHIA CLABOUGH-DUNLAP	519140	7/30-8/02/05	8/12/2005	62.24	1059254	101
Juvenile Court	TERI TRAVIS	519221	7/31-8/2/05	8/12/2005	166.60	1059318	101
Juvenile Court	AMANDA G. MAY	519139	7/31-8/02/05	8/12/2005	170.40	1059217	101
Juvenile Court	DHL EXPRESS(USA) INC.	519337	Q1083880	8/12/2005	14.00	1059259	101
Juvenile Court	WILLIAM TERRY DENTON	519597	7/31-8/2/05	8/19/2005	186.20	1059620	101
Juvenile Court	THE PEABODY MEMPHIS	519797	W.T.DENTON	8/19/2005	435.00	1059608	101
Juvenile Court	TN GENERAL SESSIONS JUDGES CONF	519796	W.T.DENTON	8/19/2005	175.00	1059612	101
Juvenile Court	CYNTHIA CLABOUGH-DUNLAP	519577	JULY 2005	8/19/2005	24.32	1059551	101
Juvenile Court	AMANDA G. MAY	519576	JULY 2005	8/19/2005	20.14	1059525	101
Juvenile Court	WILLIAM E SIMCOX	519915	7/31-8/2/05	8/26/2005	159.44	1059935	101
Juvenile Court	DHL EXPRESS(USA) INC.	519946	Q3652246	8/26/2005	14.00	1059871	101
Juvenile Court	SUNTRUST BANK CARD	519901	778	8/30/2005	209.72	1060123	101
Juvenile Court	AMANDA G. MAY	520255	8/05	9/2/2005	36.48	1060139	101
Juvenile Services	LOWE'S DRUG INC	519135	23 CLAIMS	8/12/2005	16.90	1059288	101
Juvenile Services	JOHN ADAMS	519136	7/31-8/3/05	8/12/2005	86.00	1059282	101
Juvenile Services	INSTITUTEL FOR NATURAL RESOURCES	519750	9/22/05	8/19/2005	158.00	1059565	101
Juvenile Services	JOHN FLOYD HOWELL	520327	8/22/05	9/2/2005	10.00	1060182	101

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Juvenile Services	BRIAN CUSACK	520236	7/31-8/1/05	9/2/2005	33.73	1060152	101
Medical Examiner	SAINT LOUIS UNIVERSITY	518929	2/05-3/05	8/5/2005	500.00	1059024	101
Medical Examiner	UNIVERSITY PATHOLOGISTS PC	519132	072005-01	8/12/2005	2600.00	1059330	101
Medical Examiner	BALDWIN'S GREATER KNOXVILLE	519403	10030,	8/12/2005	150.00	1059224	101
Medical Personnel	KRISTI TIPTON	518974	7/22/05	8/5/2005	15.96	1058993	101
Medical Personnel	JENNIFER L. PRIANO	518973	7/28/05	8/5/2005	77.90	1058984	101
Medical Personnel	SHANNON BOGGS	518975	7/26/05	8/5/2005	222.30	1059027	101
Medical Personnel	CYNTHIA JOHNSON RN	518972	7/15/05	8/5/2005	12.16	1058950	101
Medical Personnel	CARRIE THOMAS	519774	7/05	8/19/2005	68.40	1059542	101
Medical Personnel	DOUG SMITH	519941	8/10-12/05	8/26/2005	350.42	1059873	101
Medical Personnel	KATHY EVANS	519940	8/10-12/05	8/26/2005	358.58	1059896	101
MISCELLANEOUS	MAIL PROCESSING CENTER INC	518193	5/30-6/30/05	8/5/2005	8728.27	1058999	101
MISCELLANEOUS	BELLSOUTH TELECOMMUNICATIONS INC	519092	983-9749	8/12/2005	68.53	1059226	101
MISCELLANEOUS	BELLSOUTH TELECOMMUNICATIONS INC	519093	983-7892	8/12/2005	120.84	1059226	101
MISCELLANEOUS	BELLSOUTH TELECOMMUNICATIONS INC	519105	M45-1607	8/12/2005	180.20	1059226	101
MISCELLANEOUS	BELLSOUTH TELECOMMUNICATIONS INC	519106	681-4385	8/12/2005	182.13	1059226	101
MISCELLANEOUS	BELLSOUTH TELECOMMUNICATIONS INC	519150	681-8925	8/12/2005	41.55	1059226	101
MISCELLANEOUS	U S CELLULAR	519127	363-2630	8/12/2005	62.68	1059327	101
MISCELLANEOUS	TUCKALEECHIE WILDLIFE CENTER, INC	519898	PROPERTY TAX	8/23/2005	1718.00	1057270	101
MISCELLANEOUS	BELLSOUTH TELECOMMUNICATIONS INC	519881	982-5123	8/26/2005	75.96	1059846	101
MISCELLANEOUS	LUCENT TECHNOLOGIES INC.	519880	982-5123	8/26/2005	27.84	1059904	101
MISCELLANEOUS	NEXTEL SOUTH CORP	519886	307180416-042	8/26/2005	30.97	1059910	101
MISCELLANEOUS	BELLSOUTH TELECOMMUNICATIONS INC	520203	982-2724	9/2/2005	36.70	1060146	101
Other General Admin	CRAWFORD, CRAWFORD & NEWTON	519014	7/05	8/5/2005	7338.07	1058949	101
Other General Admin	CITY OF MARYVILLE	518931	346157,	8/5/2005	287.74	1058946	101
Other General Admin	CITY OF MARYVILLE	518931	346157,	8/5/2005	103.22	1058946	101
Other General Admin	POSTMASTER	518938	SETUP FEE	8/5/2005	1150.00	1059018	101
Other General Admin	U S LEC OF TENNESSEE INC	518940	11885202	8/5/2005	3365.48	1059049	101
Other General Admin	UNISHIPPERS	518980	1-1378525	8/5/2005	39.21	1059050	101
Other General Admin	CITY OF ALCOA	519404	460032601	8/12/2005	18.54	1059246	101
Other General Admin	CITY OF MARYVILLE	519151	608(7/05)	8/12/2005	937.50	1059248	101
Other General Admin	BELLSOUTH TELECOMMUNICATIONS INC	519097	M45-6715	8/12/2005	468.51	1059226	101
Other General Admin	UNITED PARCEL SERVICE	519307	F63726315	8/12/2005	24.09	1059328	101
Other General Admin	REGISTER OF DEEDS	519083	292210	8/12/2005	17.00	1059307	101
Other General Admin	METROCALL INC	519153	A0051370H	8/12/2005	2337.24	1059291	101
Other General Admin	MAIL PROCESSING CENTER INC	519211	JULY 05	8/12/2005	6233.56	1059289	101
Other General Admin	FORT LOUDOUN ELECTRIC COOPERATIVE	519594	71316402	8/19/2005	37.15	1059558	101
Other General Admin	CINGULAR WIRELESS	519759	8653685986	8/19/2005	34.90	1059546	101
Other General Admin	UNITED PARCEL SERVICE	519595	F6391E325	8/19/2005	42.16	1059617	101
Other General Admin	UNITED PARCEL SERVICE	519749	F63726325	8/19/2005	10.28	1059617	101

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Other General Admin	U S CELLULAR	519596	556-9334	8/19/2005	104.87	1059615	101
Other General Admin	U S CELLULAR	519765	8656795250	8/19/2005	8.82	1059615	101
Other General Admin	NEXTEL SOUTH CORP	519865	223291138-003	8/19/2005	10366.15	1057269	101
Other General Admin	UNISHIPPERS	519798	1001423739	8/19/2005	16.72	1059616	101
Other General Admin	CITY OF MARYVILLE	519913	640 (8/05)	8/26/2005	937.50	1059863	101
Other General Admin	GTE WIRELESS/VERIZON	519875	1103726364	8/26/2005	36.12	1059883	101
Other General Admin	FORT LOUDOUN ELECTRIC COOPERATIVE	519879	798-2638-1	8/26/2005	14.66	1059879	101
Other General Admin	POSTMASTER	519912	POSTAGE	8/26/2005	500.00	1059913	101
Other General Admin	UNITED PARCEL SERVICE	519906	F63726335	8/26/2005	63.78	1059933	101
Other General Admin	UNISHIPPERS	520001	1001444609	8/26/2005	20.28	1059932	101
Other General Admin	CITY OF MARYVILLE	520213	303018400,303018100,	9/2/2005	96.30	1060158	101
Other General Admin	CITY OF MARYVILLE	520254	351253,	9/2/2005	326.08	1060158	101
Other General Admin	UNITED PARCEL SERVICE	520265	F63726345	9/2/2005	22.17	1060226	101
Other General Admin	ATMOS ENERGY	520249	5016514036946	9/9/2005	13.48	1060414	101
PBA	BLOUNT COUNTY PUBLIC BUILDING	518979	4056,4057,4054,4058,308/5/2005	8/5/2005	29233.95	89059158	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	518979	4056,4057,4054,4058,308/5/2005	8/5/2005	20000.00	89059158	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	518979	4056,4057,4054,4058,308/5/2005	8/5/2005	21016.68	89059158	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	518979	4056,4057,4054,4058,308/5/2005	8/5/2005	19280.87	89059158	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	518979	4056,4057,4054,4058,308/5/2005	8/5/2005	209934.10	89059158	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	518979	4056,4057,4054,4058,308/5/2005	8/5/2005	220.87	89059158	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519352	12758877,	8/12/2005	14211.86	89059467	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519352	12758877,	8/12/2005	35884.96	89059467	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519352	12758877,	8/12/2005	429.00	89059467	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519352	12758877,	8/12/2005	13901.40	89059467	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519352	12758877,	8/12/2005	570.78	89059467	189
PBA	CRAWFORD, CRAWFORD & NEWTON	519684	PBA	8/19/2005	1430.00	89059758	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519776	23331960,	8/19/2005	82189.00	89059757	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519776	23331960,	8/19/2005	11440.32	89059757	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519776	23331960,	8/19/2005	1995.00	89059757	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519776	23331960,	8/19/2005	3368.41	89059757	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519776	23331960,	8/19/2005	165.10	89059757	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	519776	23331960,	8/19/2005	981.88	89059757	189
PBA	BLOUNT COUNTY TRUSTEE	519870	DEP/PBA	8/26/2005	2814.00	89060050	189
PBA	BLOUNT COUNTY TRUSTEE	519870	DEP/PBA	8/26/2005	1691.00	89060050	189
PBA	BLOUNT COUNTY TRUSTEE	519870	DEP/PBA	8/26/2005	111.00	89060050	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	520007	4054,3047,4058,3048,118/26/2005	8/26/2005	1228.50	89060049	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	520007	4054,3047,4058,3048,118/26/2005	8/26/2005	6201.71	89060049	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	520007	4054,3047,4058,3048,118/26/2005	8/26/2005	10312.24	89060049	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	520007	4054,3047,4058,3048,118/26/2005	8/26/2005	4037.99	89060049	189
PBA	BLOUNT COUNTY PUBLIC BUILDING	520007	4054,3047,4058,3048,118/26/2005	8/26/2005	1318.84	89060049	189

CC/Fund Name	Vendor	VCHR_NO	INVOICE_NO	Date Paid	ACCT_AMT	Check #	FUN
PBA	QUILL CORPORATION	520263	8962734	9/2/2005	359.82	89060354	189
Planning	JOHN LAMB	518914	7/26/05	8/5/2005	5.00	1058985	101
Planning	JOHN LAMB	518915	JULY 05	8/5/2005	93.48	1058985	101
Planning	KAPA	519015	J.LAMB	8/5/2005	150.00	1058987	101
Property Assessors	DAVID EASTER	518954	7/27/05	8/5/2005	29.26	1058954	101
Property Assessors	LARRY L JONES	518955	7/29/05	8/5/2005	27.36	1058995	101
Property Assessors	DAVID WEAVER	518953	7/28/05	8/5/2005	41.80	1058955	101
Property Assessors	BARRY MATHIS	518956	7/05	8/5/2005	45.98	1058931	101
Property Assessors	DANIEL J. PERKINS	518958	7/25/05	8/5/2005	10.64	1058951	101
Property Assessors	MIKE MORTON	519005	7/24-27/05	8/5/2005	115.00	1059004	101
Property Assessors	PHIL WILLIAMS	518959	7/27/05	8/5/2005	76.38	1059014	101
Property Assessors	BLOUNT COUNTY HIGHWAY DEPT	519088	1262	8/12/2005	172.64	1059234	101
Property Assessors	MIKE MORTON	519339	PARKING	8/12/2005	9.00	1059293	101
Property Assessors	TREVOR M. MCMURRAY	519358	7/13-8/5/05	8/12/2005	179.00	1059326	101
Property Assessors	SUNTRUST BANK CARD	519366	HOLIDAY INN SELECT,	8/30/2005	344.08	1060123	101
Property Assessors	SUNTRUST BANK CARD	519371	WALMART	8/30/2005	17.89	1060123	101
Property Assessors	SUNTRUST BANK CARD	519928	414	8/30/2005	73.50	1060123	101
Property Assessors	THE KIWANIS CLUB OF MARYVILLE	520324	1229608	9/2/2005	24.00	1060216	101
Property Tax Reappraisal	BOBBY R. STINNETT	518952	7/05	8/5/2005	23.18	1058935	101
Property Tax Reappraisal	JAMES C. SNELL	518957	7/28/05	8/5/2005	40.28	1058980	101
Public Library	KNOXVILLE NEWS-SENTINEL	518969	378354	8/5/2005	226.00	15059061	115
Public Library	STATE OF TENNESSEE	518968	333801	8/5/2005	50.00	15059066	115
Public Library	JOHN FOLEY	518946	7/05	8/5/2005	300.00	15059059	115
Public Library	DEBORAH D YARNELL	518943	7/05	8/5/2005	180.00	15059057	115
Public Library	MATTHEW F JACKSON	518945	7/05	8/5/2005	180.00	15059063	115
Public Library	ROBERT PETTY	518944	7/05	8/5/2005	180.00	15059065	115
Public Library	BRETT R. HALL	518948	7/05	8/5/2005	120.00	15059055	115
Public Library	J SCOTT SPICER	518947	7/05	8/5/2005	240.00	15059058	115
Public Library	AMERICAN BUSINESS INFORMATION	519085	524092881	8/12/2005	565.00	15059334	115
Public Library	THE GALE GROUP INC	519343	14133173,	8/12/2005	614.79	15059351	115
Public Library	THE GALE GROUP INC	519344	14147919,	8/12/2005	362.00	15059351	115
Public Library	KRAUSE PUBLICATIONS	519345	1093209	8/12/2005	42.15	15059347	115
Public Library	U S LEC OF TENNESSEE INC	519086	11897646	8/12/2005	830.98	15059352	115
Public Library	RECORDED BOOKS INC	519781	2534337	8/19/2005	105.33	15059635	115
Public Library	RECORDED BOOKS INC	519793	2527047,2491317,	8/19/2005	1310.40	15059635	115
Public Library	RECORDED BOOKS INC	519794	2402641	8/19/2005	29.75	15059635	115
Public Library	RECORDED BOOKS INC	519795	2476103	8/19/2005	156.40	15059635	115
Public Library	CHIVERS NORTH AMERICA	519779	208135	8/19/2005	6.50	15059628	115
Public Library	BAKER & TAYLOR	519873	5006226096,5006226095,	8/26/2005	226.50	15059941	115
Public Library	BAKER & TAYLOR	519874	5006206327,5006146958,	8/26/2005	814.16	15059941	115

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Public Library	BAKER & TAYLOR INC	519871	5006209367	8/26/2005	48.69	15059942	115
Public Library	THE DAILY TIMES	520348	159575,	9/2/2005	228.00	15060256	115
Public Library	CITY OF MARYVILLE	520346	341307,	9/2/2005	12997.56	15060245	115
Public Library	ATMOS ENERGY	520347	50102703861245	9/2/2005	12.60	15060242	115
Public Library	CHIVERS NORTH AMERICA	520345	210815	9/2/2005	6.50	15060244	115
Public Library	THE GALE GROUP INC	520330	14188464,	9/2/2005	654.47	15060257	115
Public Library	TENN SHARE	520338	TIPTON/THOMPSON	9/2/2005	60.00	15060254	115
Purchasing	AMANDA VINCENT	519210	JULY 05	8/12/2005	22.80	1059218	101
Purchasing	SUNTRUST BANK CARD	519365	WALMART	8/30/2005	32.01	1060123	101
Register of Deeds	EAST TN. REGISTERS ASSOCIATION	518910	8/18/05	8/5/2005	22.00	1058961	101
Register of Deeds	PENNY WHALEY	519342	8/10/05	8/12/2005	15.00	1059303	101
Register of Deeds	NIHLA MCCALL	519341	8/10/05	8/12/2005	8.00	1059298	101
Register of Deeds	OFFICE DEPOT	519580	300114375-001	8/19/2005	43.05	1059587	101
Register of Deeds	OFFICE DEPOT	520344	304090628001	9/2/2005	29.99	1060238	101
Sanitation & Waste	CITY OF ALCOA	519006	PERMIT	8/5/2005	15.00	1058943	101
Sanitation & Waste	ATMOS ENERGY	518891	004612042	8/5/2005	12.60	1058930	101
Sanitation & Waste	CITY OF ALCOA	519069	#0818	8/5/2005	9231.00	1058944	101
Sanitation & Waste	ATMOS ENERGY	520227	004612042	9/2/2005	27.26	1060145	101
Schools	CITY OF ALCOA	519008	270105201,	8/5/2005	8469.69	41059103	141
Schools	CITY OF ALCOA	519009	080612501,	8/5/2005	986.83	41059103	141
Schools	CITY OF ALCOA	519009	080612501,	8/5/2005	250.48	41059103	141
Schools	CITY OF ALCOA	519010	080614801,	8/5/2005	5673.42	41059103	141
Schools	BLOUNT COUNTY TRUSTEE	518962	DEP	8/5/2005	78.23	41059099	141
Schools	BLOUNT COUNTY TRUSTEE	518962	DEP	8/5/2005	11.90	41059099	141
Schools	BLOUNT COUNTY TRUSTEE	518962	DEP	8/5/2005	1819.35	41059099	141
Schools	BLOUNT COUNTY TRUSTEE	518962	DEP	8/5/2005	17.90	41059099	141
Schools	BLOUNT COUNTY TRUSTEE	518962	DEP	8/5/2005	2.94	41059099	141
Schools	FORT LOUDOUN ELECTRIC COOPERATIVE	518966	32036501,	8/5/2005	745.93	41059107	141
Schools	TENNESSEE SCHOOL BOARDS ASSOC	518991	06/DUES	8/5/2005	7811.00	41059125	141
Schools	CITY OF MARYVILLE	518963	359167,	8/5/2005	500.96	41059104	141
Schools	CITY OF MARYVILLE	518963	359167,	8/5/2005	163.92	41059104	141
Schools	CITY OF MARYVILLE	518964	352244,	8/5/2005	4929.50	41059104	141
Schools	BELLSOUTH TELECOMMUNICATIONS INC	518986	8659821268	8/5/2005	45.65	41059095	141
Schools	BELLSOUTH TELECOMMUNICATIONS INC	518988	8659779011	8/5/2005	21.05	41059095	141
Schools	TUCKALEECHIE UTILITY	518965	2202900-1,	8/5/2005	189.29	41059127	141
Schools	UNITED PARCEL SERVICE	518889	4RW236295	8/5/2005	5.15	41059128	141
Schools	UNITED PARCEL SERVICE	518990	4RW236305	8/5/2005	11.99	41059128	141
Schools	LUCENT TECHNOLOGIES INC.	518987	6159828152	8/5/2005	416.12	41059114	141
Schools	LEANN HICKS	518989	7/26/05	8/5/2005	46.36	41059112	141
Schools	CHILDCRAFT EDUCATION CORP	519075	M03915701020,	8/5/2005	36.00	41057260	141

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Schools	STATE OF TENNESSEE	518916	333802	8/5/2005	50.00	41059121	141
Schools	CITY OF ALCOA	519199	140570702	8/11/2005	30.00	41059191	141
Schools	STATE OF TENNESSEE	519353	912007	8/11/2005	54.00	41059192	141
Schools	AICPA	519076	FY 2005-06	8/12/2005	180.00	41059376	141
Schools	CITY OF ALCOA	519200	140089501	8/12/2005	7507.59	41059387	141
Schools	CITY OF ALCOA	519200	140089501	8/12/2005	783.27	41059387	141
Schools	CITY OF ALCOA	519202	143340002,143335002,	8/12/2005	26991.30	41059387	141
Schools	BLOUNT COUNTY HIGHWAY DEPT	519095	1256	8/12/2005	4087.54	41059383	141
Schools	CITY OF ALCOA	519194	398771,	8/12/2005	97.73	41059388	141
Schools	FRIENDSVILLE CITY WATER WORKS	519090	2427,218,217,220	8/12/2005	162.23	41059391	141
Schools	JUDITH RICE	519218	8/1-3/05	8/12/2005	72.52	41059398	141
Schools	NURSES PROFESSIONAL LIABILITY INS.	519197	N2471674228	8/12/2005	89.00	41059406	141
Schools	SOUTH BLOUNT UTILITY DIST	519089	283190000	8/12/2005	175.52	41059411	141
Schools	TN DEPT OF LABOR AND WORKFORCE	519195	06502226	8/12/2005	3231.20	41059420	141
Schools	TN DEPT OF LABOR AND WORKFORCE	519196	06502219	8/12/2005	124.67	41059420	141
Schools	ATMOS ENERGY	519201	000145197,000135971,	8/12/2005	1094.58	41059379	141
Schools	TEMPORARY VENDOR	519193	REIMB	8/12/2005	48.15	41059425	141
Schools	TEMPORARY VENDOR	519204	MEALS	8/12/2005	45.00	41059424	141
Schools	KEVIN W SHEPHERD	519314	10433,	8/12/2005	656.26	41059402	141
Schools	LEANN M. LAMBERT	519213	384133	8/12/2005	100.00	41059403	141
Schools	VAN DYNE CROTTY INC	519208	15200618,	8/12/2005	142.08	41059423	141
Schools	KEITH A. EARLEY	519203	JULY 05	8/12/2005	92.34	41059399	141
Schools	GLENDA THOMAS	519217	8/1-3/05	8/12/2005	60.00	41059393	141
Schools	TENNESSEE BUREAU OF INVESTIGATION	519192	40 PRINTS	8/12/2005	1920.00	41059417	141
Schools	PEARSON EDUCATION	519207	BK53977516	8/12/2005	2.03	41059409	141
Schools	CITY OF ALCOA	519685	140090001,	8/17/2005	64.01	41059512	141
Schools	CITY OF ALCOA	519705	290033001	8/17/2005	400.10	41059512	141
Schools	CITY OF ALCOA	519705	290033001	8/17/2005	34.45	41059512	141
Schools	CITY OF MARYVILLE	519703	317281,	8/17/2005	1096.68	41059513	141
Schools	CITY OF MARYVILLE	519704	317296	8/17/2005	4252.45	41059513	141
Schools	CITY OF MARYVILLE	519704	317296	8/17/2005	54.81	41059513	141
Schools	SOUTH BLOUNT UTILITY DIST	519687	27327500,	8/17/2005	4645.93	41059515	141
Schools	CITY OF ALCOA	519768	350365603,	8/19/2005	7376.19	41059679	141
Schools	CITY OF ALCOA	519768	350365603,	8/19/2005	796.88	41059679	141
Schools	CITY OF ALCOA	519769	461037901,	8/19/2005	1289.80	41059679	141
Schools	CITY OF ALCOA	519772	350366501,	8/19/2005	485.55	41059679	141
Schools	BLOUNT COUNTY TRUSTEE	519694	W/C 05-06	8/19/2005	450.00	41059676	141
Schools	BLOUNT COUNTY TRUSTEE	519694	W/C 05-06	8/19/2005	250.00	41059676	141
Schools	BLOUNT COUNTY TRUSTEE	519694	W/C 05-06	8/19/2005	135721.00	41059676	141
Schools	WILLIAM BLOUNT VOCATIONAL SCHOOL	519565	REIMBURSE	8/19/2005	1000.00	41059713	141

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Schools	CITY OF ALCOA	519559	390415	8/19/2005	14.56	41059680	141
Schools	FORT LOUDOUN ELECTRIC COOPERATIVE	519773	73120001,	8/19/2005	1084.68	41059685	141
Schools	HERITAGE HIGH SCHOOL VOCATIONAL SCH	519564	REIMBURSE	8/19/2005	1000.00	41059689	141
Schools	REFUNDS	519560	REFUND	8/19/2005	10.00	41059716	141
Schools	REFUNDS	519572	REFUND	8/19/2005	54.00	41059717	141
Schools	CITY OF MARYVILLE	519748	317287	8/19/2005	277.87	41059681	141
Schools	CITY OF MARYVILLE	519767	317287	8/19/2005	236.75	41059681	141
Schools	TREASURER-STATE OF TENNESSEE	519864	NONE	8/19/2005	21961.73	41059711	141
Schools	ATMOS ENERGY	519771	50131508325453,	8/19/2005	90.34	41059673	141
Schools	UNITED PARCEL SERVICE	519591	4RW236325	8/19/2005	13.85	41059712	141
Schools	INGRAM, OVERHOLT & BEAN, PC	519691	1360-00M	8/19/2005	27000.00	41059691	141
Schools	STATE OF TENNESSEE	519699	334272	8/19/2005	200.00	41059705	141
Schools	MAIL PROCESSING CENTER INC	519571	JULY 2005	8/19/2005	1766.55	41059695	141
Schools	ALISA MOORE	519696	MAY 2005	8/19/2005	26.63	41059670	141
Schools	BARBARA B GREGORY	519722	8/3-30/05	8/25/2005	7210.22	41059802	141
Schools	JOHN CLABOUGH III	519731	8/3-30/05	8/25/2005	11193.55	41059812	141
Schools	FRANK CONNATSER	519725	8/3-30/05	8/25/2005	3607.63	41059806	141
Schools	FRANKLIN TEFFETELLER	519727	8/3-30/05	8/25/2005	5585.33	41059808	141
Schools	JACK CLEMMER	519728	8/3-30/05	8/25/2005	3220.42	41059809	141
Schools	JAMES O. HATCHER	519729	8/3-30/05	8/25/2005	3472.56	41059810	141
Schools	OLLIE H BORING	519737	8/3-30/05	8/25/2005	35802.26	41059819	141
Schools	SAM H MCCALL	519741	8/3-30/05	8/25/2005	3328.99	41059823	141
Schools	JIMMY RAY HATCHER	519730	8/3-30/05	8/25/2005	6221.23	41059811	141
Schools	LLOYD E DAVIS	519735	8/3-30/05	8/25/2005	2437.92	41059816	141
Schools	JUNIOR LELAND PICKENS	519732	8/3-30/05	8/25/2005	9377.71	41059813	141
Schools	FRANKLIN E. MARSHALL	519726	8/3-30/05	8/25/2005	3130.56	41059807	141
Schools	WILBUR CLINTON HUFFMAN	519746	8/3-30/05	8/25/2005	23344.27	41059827	141
Schools	LLOYD E. DAVIS, JR.	519734	8/3-30/05	8/25/2005	5542.27	41059817	141
Schools	SHARON S WALKER	519743	8/3-30/05	8/25/2005	3476.88	41059824	141
Schools	LEANN M. LAMBERT	519733	8/3-30/05	8/25/2005	3500.64	41059815	141
Schools	DEBRA LYNN MISER	519723	8/3-30/05	8/25/2005	3411.07	41059803	141
Schools	RICHARD L BLAIR	519739	8/3-30/05	8/25/2005	19603.15	41059821	141
Schools	ANNETTE REED	519721	8/3-30/05	8/25/2005	3918.67	41059801	141
Schools	PAUL WILLARD KIRKLAND	519738	8/3-30/05	8/25/2005	3239.14	41059820	141
Schools	EQUIPMENT ENTERPRISES, INC	519724	8/3-30/05	8/25/2005	23794.13	41059804	141
Schools	MURPHY TRUCKING, INC	519736	8/3-30/05	8/25/2005	3603.31	41059818	141
Schools	TIMOTHY D BROWN	519745	8/3-30/05	8/25/2005	3276.58	41059826	141
Schools	RICHARD L PASS	519740	8/3-30/05	8/25/2005	6247.73	41059822	141
Schools	FINCHUM SERVICES, INC	519742	8/3-30/05	8/25/2005	8456.62	41059805	141
Schools	SIMERLY BUSES INC	519744	8/3-30/05	8/25/2005	9546.48	41059825	141

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Schools	WORDE BUS LINES, LLC	519747	8/3-30/05	8/25/2005	9309.31	41059828	141
Schools	CITY OF ALCOA	519962	070079201,	8/26/2005	32861.82	41059977	141
Schools	CITY OF ALCOA	519965	060474901,	8/26/2005	14248.79	41059977	141
Schools	PENTON TECHNOLOGY MEDIA	519964	3444882	8/26/2005	83.00	41059999	141
Schools	BLOUNT COUNTY TRUSTEE	519891	DEP	8/26/2005	858.86	41059974	141
Schools	JOHN CLABOUGH III	519976	51&57&95-8/30	8/26/2005	8459.00	41059989	141
Schools	REFUNDS	519961	REF/BOOK	8/26/2005	60.00	41060021	141
Schools	SMITH BUS LINES	519969	53&54-8/30	8/26/2005	5272.00	41060007	141
Schools	THE DAILY TIMES	519960	49568	8/26/2005	30.00	41060015	141
Schools	CITY OF MARYVILLE	519890	334783,334782,334781,	8/26/2005	3905.57	41059978	141
Schools	CITY OF MARYVILLE	519943	337003	8/26/2005	353.85	41059978	141
Schools	CITY OF MARYVILLE	519944	336994,	8/26/2005	1471.25	41059978	141
Schools	OLLIE H BORING	519970	71-8/30	8/26/2005	2967.00	41059997	141
Schools	SEVIER COUNTY ELECTRIC SYSTEM	519889	3016201,3016202,301620	8/26/2005	3507.43	41060006	141
Schools	SOUTH BLOUNT UTILITY DIST	519888	9188250000	8/26/2005	652.75	41060008	141
Schools	BELLSOUTH TELECOMMUNICATIONS INC	519877	M42-0931	8/26/2005	530.23	41059972	141
Schools	BELLSOUTH TELECOMMUNICATIONS INC	519878	M42-1955	8/26/2005	9754.29	41059972	141
Schools	ATMOS ENERGY	519942	50165453665218,	8/26/2005	45.32	41059971	141
Schools	UNITED PARCEL SERVICE	519876	4RW236335	8/26/2005	7.06	41060018	141
Schools	KEVIN W SHEPHERD	519963	12240	8/26/2005	210.01	41059990	141
Schools	LEANN M. LAMBERT	519975	50&52&78&93&94-8/30	8/26/2005	13826.00	41059992	141
Schools	ISAAC EUGENE MCLEMORE	519971	68-8/30	8/26/2005	2636.00	41059988	141
Schools	STAR LIMOUSINE SERVICE	519968	61-8/30	8/26/2005	2636.00	41060010	141
Schools	GLENN VITALE	519872	JULY 2005	8/26/2005	96.52	41059984	141
Schools	TENNESSEE ATTENDANCE SUPERVISORS	519882	MARY KEMP	8/26/2005	50.00	41060012	141
Schools	TENNESSEE ATTENDANCE SUPERVISORS	519883	J.SWAFFORD	8/26/2005	50.00	41060012	141
Schools	PATRICIA D CHAMBERS	519972	REIMB	8/26/2005	244.25	41059998	141
Schools	CITY OF ALCOA	520335	080612001,	9/2/2005	991.96	41060284	141
Schools	CITY OF ALCOA	520335	080612001,	9/2/2005	590.75	41060284	141
Schools	CITY OF ALCOA	520336	080614001,	9/2/2005	7944.19	41060284	141
Schools	BLOUNT COUNTY TRUSTEE	520259	WC/PREM	9/2/2005	1621.97	41060283	141
Schools	FORT LOUDOUN ELECTRIC COOPERATIVE	520261	90087221,	9/2/2005	24891.34	41060292	141
Schools	FORT LOUDOUN ELECTRIC COOPERATIVE	520337	32036501	9/2/2005	14.77	41060292	141
Schools	CITY OF MARYVILLE	520257	340697,	9/2/2005	47.68	41060285	141
Schools	CITY OF MARYVILLE	520334	359172,	9/2/2005	4703.61	41060285	141
Schools	CITY OF MARYVILLE	520340	359167	9/2/2005	15.56	41060285	141
Schools	CITY OF MARYVILLE	520340	359167	9/2/2005	898.77	41060285	141
Schools	SOUTH BLOUNT UTILITY DIST	520341	28319000000	9/2/2005	420.98	41060309	141
Schools	BELLSOUTH TELECOMMUNICATIONS INC	520240	977-9011	9/2/2005	19.27	41060281	141
Schools	BELLSOUTH TELECOMMUNICATIONS INC	520241	982-1268	9/2/2005	45.66	41060281	141

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Schools	TN DEPT OF LABOR AND WORKFORCE	520332	06502226	9/2/2005	3092.25	41060316	141
Schools	TN DEPT OF LABOR AND WORKFORCE	520333	06502219	9/2/2005	42.06	41060316	141
Schools	UNITED PARCEL SERVICE	520260	4RW236345	9/2/2005	15.15	41060317	141
Schools	TENNESSEE BUREAU OF INVESTIGATION	520239	17 PRINTS	9/2/2005	816.00	41060314	141
Schools	DOWDLE PROPANE GAS CO	520342	1007,1559	9/2/2005	1438.50	41060289	141
Sheriffs Department	KNOX CO SHERIFFS DEPT	519017	BABB/RIVAS	8/5/2005	2200.00	1058992	101
Sheriffs Department	GARY HAMILTON	519002	9/18-23/05	8/5/2005	173.60	1058971	101
Sheriffs Department	SHANNON CARSWELL	519001	10/2-8/05	8/5/2005	266.40	1059028	101
Sheriffs Department	RHONDA BURGER	518950	7/24-30/05	8/5/2005	139.05	1059022	101
Sheriffs Department	INSTITUTE OF POLICE TECH & MGM	518994	J.SPARKS	8/5/2005	595.00	1058975	101
Sheriffs Department	JASON SPARKS	519000	10/16-22/05	8/5/2005	266.40	1058983	101
Sheriffs Department	LAW ENFORCEMENT SERVICES INC	518902	05-0789	8/5/2005	50.00	1058996	101
Sheriffs Department	FAIRFIELD INN BY MARRIOTT	518999	84093860	8/5/2005	404.25	1058962	101
Sheriffs Department	INTERNATIONAL ASSOCIATION FOR	518998	G.HAMILTON	8/5/2005	80.00	1058977	101
Sheriffs Department	SAINT LOUIS UNIVERSITY SCHOOL OF	518996	S.CARSWELL	8/5/2005	725.00	1059025	101
Sheriffs Department	HYATT UNION STATION	518997	50665610	8/5/2005	785.64	1058974	101
Sheriffs Department	LAQUINTA INN & SUITES	518995	96973897	8/5/2005	528.84	1058994	101
Sheriffs Department	BLOUNT COUNTY HIGHWAY DEPT	519154	1267	8/12/2005	28028.79	1059234	101
Sheriffs Department	BELLSOUTH TELECOMMUNICATIONS INC	519144	M45-9808	8/12/2005	123.42	1059226	101
Sheriffs Department	JAMES WILSON	519138	7/11-15/05	8/12/2005	50.00	1059280	101
Sheriffs Department	BLOUNT MEMORIAL HOSPITAL INC	519142	59512	8/12/2005	294.00	1059238	101
Sheriffs Department	RICK BAKER	519155	8/21-27/05	8/12/2005	266.40	1059308	101
Sheriffs Department	DAVID HENDERSON	519098	7/11-14/05	8/12/2005	40.00	1059256	101
Sheriffs Department	DAVID HENDERSON	519099	7/15/05	8/12/2005	10.00	1059256	101
Sheriffs Department	SOUTH BLOUNT UTILITY DIST	519702	36287200,	8/17/2005	21.92	1059509	101
Sheriffs Department	CITY OF ALCOA	519698	290028002	8/19/2005	12.90	1059548	101
Sheriffs Department	FORT LOUDOUN ELECTRIC COOPERATIVE	519697	41234951,71234961,	8/19/2005	107.64	1059558	101
Sheriffs Department	JERRY ORR	519789	8/28-9/1/05	8/19/2005	175.20	1059573	101
Sheriffs Department	JAMES LONG	519753	7/31-8/5/05	8/19/2005	51.00	1059570	101
Sheriffs Department	JEFF BURCHFIELD	519707	8/8-12/05	8/19/2005	218.00	1059572	101
Sheriffs Department	RUSTY AYCOCKE	519788	8/28-9/1/05	8/19/2005	175.20	1059596	101
Sheriffs Department	DANNY WILBURN	519701	1982,1983	8/19/2005	1182.13	1059552	101
Sheriffs Department	RICK BAKER	519706	8/8-12/05	8/19/2005	219.00	1059593	101
Sheriffs Department	GARY PERKINS	519700	1984	8/19/2005	648.00	1059560	101
Sheriffs Department	DAVID HENDERSON	519713	CLOTHING ALLOWANCE	8/19/2005	137.08	1059553	101
Sheriffs Department	MIKE SERATT	519709	7/31-8/1-5/05	8/19/2005	43.80	1059585	101
Sheriffs Department	MIKE SERATT	519714	CLOTHING ALLOWANCE	8/19/2005	180.31	1059585	101
Sheriffs Department	DAVID WILLIAMSON	519708	7/31-8/1-5/05	8/19/2005	43.80	1059555	101
Sheriffs Department	MARTIN WILLIAM ELDER	519717	CLOTHING ALLOWANCE	8/19/2005	130.20	1059583	101
Sheriffs Department	INTERNATIONAL ASSOCIATION OF DIVE	519589	9/25-10/2/05	8/19/2005	1100.00	1059567	101

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Sheriffs Department	HARTFORD MARRIOTT DOWNTOWN	519590	84190956,84190709	8/19/2005	1489.60	1059563	101
Sheriffs Department	DAVID ROGER MURPHY	519588	9/25-10/2/05	8/19/2005	315.00	1059554	101
Sheriffs Department	STAY BRIDGE	519791	62308481	8/19/2005	723.76	1059601	101
Sheriffs Department	CITY OF ALCOA	519933	050358406	8/26/2005	18.54	1059862	101
Sheriffs Department	JAMES WIDENER	519909	CLOTHING	8/26/2005	300.00	1059894	101
Sheriffs Department	BELLSOUTH TELECOMMUNICATIONS INC	519932	8653790433	8/26/2005	133.10	1059846	101
Sheriffs Department	WILLIAM J KENNEY PHD	519911	HALL/BURCHFIELD	8/26/2005	300.00	1059936	101
Sheriffs Department	JAMES BERRONG	519910	REIMB	8/26/2005	4.00	1059890	101
Sheriffs Department	DAVID WESTERLING	519921	9/20-24/05	8/26/2005	151.20	1059870	101
Sheriffs Department	EMBASSY SUITES	519936	80451118	8/26/2005	450.00	1059875	101
Sheriffs Department	JARROD MILLSAPS	519934	8/22/05	8/26/2005	74.51	1059895	101
Sheriffs Department	JARROD MILLSAPS	519935	8/16-17/05	8/26/2005	51.00	1059895	101
Sheriffs Department	INTERNATIONAL ASSOCIATION OF CRIME	519998	WESTERLING	8/26/2005	400.00	1059888	101
Sheriffs Department	LAW ENFORCEMENT SERVICES INC	519931	050860	8/26/2005	100.00	1059902	101
Sheriffs Department	HOLIDAY INN	519999	64135499	8/26/2005	674.72	1059884	101
Sheriffs Department	SUNTRUST BANK CARD	519892	984	8/30/2005	20.00	1060123	101
Sheriffs Department	SUNTRUST BANK CARD	519893	836	8/30/2005	318.00	1060123	101
Sheriffs Department	SUNTRUST BANK CARD	519894	182	8/30/2005	50.23	1060123	101
Sheriffs Department	SUNTRUST BANK CARD	519903	174	8/30/2005	33.55	1060123	101
Sheriffs Department	HUFFCO INC	520211	1384	9/2/2005	86.66	1060174	101
Sheriffs Department	RUSTY AYCOCKE	520247	10/23-29/05	9/2/2005	218.40	1060207	101
Sheriffs Department	RAMADA MARCO POLO	520226	R.AYCOCKE	9/2/2005	603.42	1060203	101
Soil Conservation	CANON USA INC	518888	R2102566	8/5/2005	57.50	1058937	101
Soil Conservation	BELLSOUTH TELECOMMUNICATIONS INC	519754	8659832119	8/19/2005	136.25	1059531	101
Soil Conservation	U S CELLULAR	519755	8652165655,	8/19/2005	11.76	1059615	101
Soil Conservation	BLOUNT COUNTY CHAMBER OF COMMERCE	520251	21892	9/2/2005	150.00	1060147	101
Soil Conservation	TENNESSEE ASSOCIATION OF	520252	DIST.DUES	9/2/2005	265.00	1060215	101
Storm Water	BLOUNT COUNTY HIGHWAY DEPT	520008	1268	8/26/2005	5.43	1059851	101
Storm Water	JUSTIN M. TEAGUE	520343	8/2-19/05	9/2/2005	42.37	1060183	101
Tourism	BLOUNT COUNTY CHAMBER OF COMMERCE	519985	ADM COST	8/26/2005	18711.41	1059849	101
Veterans Services	BLOUNT COUNTY HIGHWAY DEPT	519087	1266	8/12/2005	67.87	1059234	101
Veterans Services	CHATTANOOGA COCA-COLA BOTTLING CO	519152	22H2808810,22R2731714	8/12/2005	22.20	1059245	101
Veterans Services	SUNTRUST BANK CARD	519368	STAPLES	8/30/2005	31.44	1060123	101
Veterans Services	VETERANS INFORMATION SERVICE	520242	1SET 6603	9/2/2005	45.00	1060227	101
Vistors Center	TUCKALEECHIE UTILITY	519007	4200300-1	8/5/2005	102.59	1059047	101
Vistors Center	BLOUNT COUNTY CHAMBER FOUNDATION	519336	BLDG.FUND	8/12/2005	12500.00	1059231	101
Vistors Center	BLOUNT COUNTY CHAMBER OF COMMERCE	519986	OP.COST	8/26/2005	2144.00	1059848	101
Vistors Center	SEVIER COUNTY ELECTRIC SYSTEM	519978	4898602,	8/26/2005	644.30	1059917	101
Vistors Center	BLOUNT COUNTY CHAMBER OF COMMERCE	519987	ADM.COST	8/26/2005	6237.13	1059849	101
Vistors Center	U S CELLULAR	519980	8656600207	8/26/2005	43.12	1059930	101

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Vistors Center	U S LEC OF TENNESSEE INC	519979 12198799	8/26/2005	885.02	1059931 101

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Accounting & Budgeting	DAVE BENNETT	519064	REIMBURSE	8/5/2005	38.38	1058952	101
Accounting & Budgeting	STATE OF TENNESSEE	519084	D.BENNETT	8/12/2005	175.00	1059314	101
Accounting & Budgeting	SUNTRUST BANK CARD	50360	SULLIVAN'S	8/30/2005	20.21	1060123	101
Accounting & Budgeting	SUNTRUST BANK CARD	50360	117	8/30/2005	28.19	1060123	101
Accounting & Budgeting	SUNTRUST BANK CARD	519364	RUBY TUESDAY	8/30/2005	105.00	1060123	101
Accounting & Budgeting	SUNTRUST BANK CARD	519367	SHELL GAS	8/30/2005	20.04	1060123	101
Accounting & Budgeting	SUNTRUST BANK CARD	519370	CRACKER BARREL	8/30/2005	18.41	1060123	101
Accounting & Budgeting	SUNTRUST BANK CARD	520065	NATIONAL AGA ORLANDO	8/30/2005	779.08	1060123	101
Accounting & Budgeting	NATALIE HARRIS	520228	8/26/05	9/2/2005	25.96	1060198	101
Building Commissioner	ROGER FIELDS	518951	7/29/05	8/5/2005	156.56	1059023	101
Central Cafeteria	LEANNA FLETCHER	518961	7/28/05	8/5/2005	49.40	43059139	143
Circuit Court Clerk	PORTIA ABBOTT	518893	JULY 05	8/5/2005	9.27	1059017	101
Circuit Court Clerk	PAT GLASPIE	518892	JULY 05	8/5/2005	22.80	1059012	101
Circuit Court Clerk	THOMAS HATCHER	519512	8/8-9/05	8/12/2005	51.00	1059323	101
Circuit Court Clerk	PATTI J LAW	519333	8/9/05	8/12/2005	10.00	1059302	101
Circuit Court Clerk	DONNA A. HUGHES	519331	8/9/05	8/12/2005	10.00	1059261	101
Circuit Court Clerk	CATHERINE KELSCH	519332	8/9/05	8/12/2005	30.20	1059242	101
Circuit Court Clerk	JACKIE SANDS	519334	8/9/05	8/12/2005	10.00	1059276	101
Circuit Court Clerk	THOMAS HATCHER	519757	8/11-12/05	8/19/2005	25.50	1059610	101
Circuit Court Clerk	SUNTRUST BANK CARD	126740	778	8/30/2005	137.30	1060123	101
Circuit Court Clerk	SUNTRUST BANK CARD	519902	778	8/30/2005	159.50	1060123	101
Circuit Court Clerk	SANDRA HODSON	520205	8/16/05	9/2/2005	25.20	1060208	101
Circuit Court Clerk	SANDRA HODSON	520238	8/25/05	9/2/2005	7.00	1060208	101
County Clerk	JANIS BORING	519077	JULY 05	8/11/2005	44.08	1059186	101
County Clerk	JANIS BORING	519682	8/12/05	8/19/2005	22.04	1059571	101
County Executive	INTERNATIONAL ASSOCIATION OF	519923	PAT JAMES	8/26/2005	75.00	1059887	101
County Trustee	ROBIN HICKS	519583	8/09/05	8/19/2005	10.00	1059595	101
County Trustee	GENELLI'S EXPRESS INC	519573	8/11/05	8/19/2005	33.00	1059561	101
County Trustee	ANNETTE STORIE	519584	8/09/05	8/19/2005	31.72	1059527	101
County Trustee	SUNTRUST BANK CARD	519983	547	8/30/2005	33.00	1060123	101
County Trustee	MARTY STEPHENS	520245	8/8,24/05	9/2/2005	38.65	1060190	101
County Trustee	ANNETTE STORIE	520246	8/24/05	9/2/2005	10.00	1060143	101
Drug Court	JAMES LONG	518983	7/14-16/05	8/5/2005	223.32	28059070	128
Drug Court	TAMMY HARRINGTON	518978	7/15/05	8/5/2005	187.62	28059073	128
Drug Court	PATRICIA BALLARD BUDNICK	518982	7/14-16/05	8/5/2005	223.32	28059072	128
Drug Court	MACK GARNER	518984	7/14-15/05	8/5/2005	189.32	28059071	128
Drug Court	D KELLY THOMAS JR	519212	4/14-16/05	8/12/2005	85.00	28059360	128
Drug Court	SUNTRUST BANK CARD	519927	703	8/30/2005	273.50	28060125	128
Drug Enforcement	JONI SERATT	519829	7/31-8/4/05	8/19/2005	189.00	30059774	307
Drug Enforcement	RAMADA PLAZA MARCO POLO BEACH	519973	SHAFFER/SIMPSON	8/26/2005	1116.00	30060059	307

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Drug Enforcement	SUNTRUST BANK CARD	519832	539	8/30/2005	47.48	30060130	307
Field Line Inspection	GARY FERGUSON	518897	JULY 05	8/5/2005	482.98	1058970	101
Field Line Inspection	GREGORY A. MOYERS	518895	JULY 05	8/5/2005	255.36	1058972	101
Field Line Inspection	GUY WALKER	518896	JULY 05	8/5/2005	407.36	1058973	101
Field Line Inspection	J MICHAEL DOSSETT	518898	JULY 05	8/5/2005	432.06	1058979	101
Field Line Inspection	BRAD BOWERS	518894	JULY 05	8/5/2005	149.72	1058936	101
General Sessions Court	SHERATON NASHVILLE DOWNTOWN	519557	D.DUGGAN	8/12/2005	379.00	1057264	101
General Sessions Court	WILLIAM TERRY DENTON	519981	8/24/05	8/26/2005	290.29	1059937	101
Information Technology	BLOUNT COUNTY HIGHWAY DEPT	519356	1263	8/12/2005	23.41	1059234	101
Information Technology	STEVEN DOUGHERTY	519309	5/25-8/9/05	8/12/2005	149.73	1059316	101
Information Technology	STEVEN DOUGHERTY	519351	6/20-24/05	8/12/2005	40.00	1059316	101
Inspection & Regulation	ANITA BOLINGER	518971	7/29/05	8/5/2005	212.42	1058928	101
Jail	JUSTIN MCCLURE	518942	7/11-15/05	8/5/2005	45.00	1058986	101
Jail	MARTIN WILLIAM ELDER	518941	7/11-15/05	8/5/2005	45.00	1059001	101
Jail	DAVID WHEELER	519137	7/31/05	8/12/2005	16.00	1059258	101
Jail	LISA R. HOARD	519719	9/19-22/05	8/19/2005	111.20	1059580	101
Jail	MUSIC ROAD HOTEL	519752	LISA HOARD	8/19/2005	229.00	1059586	101
Jail	JAMES E. LATHAM	519908	8/21/05	8/26/2005	10.00	1059892	101
Jail	MUSIC ROAD INN	520000	1458032371,	8/26/2005	632.00	1059909	101
Jail	SUNTRUST BANK CARD	319897	851	8/30/2005	28.50	1060123	101
Jail	SUNTRUST BANK CARD	519896	851	8/30/2005	31.09	1060123	101
Jail	MICHELLE MAGLICA	520233	8/21/05	9/2/2005	10.00	1060194	101
Jail	MICHELLE MAGLICA	520234	8/24/05	9/2/2005	10.00	1060194	101
Jail	CY CRUTTENDEN	520232	8/23/05	9/2/2005	16.00	1060161	101
Jail	JAMES E. LATHAM	520235	8/24/05	9/2/2005	10.00	1060178	101
Juvenile Court	STEVEN HAMMONDS	519141	7/31-8/02/05	8/12/2005	62.24	1059317	101
Juvenile Court	CYNTHIA CLABOUGH-DUNLAP	519140	7/30-8/02/05	8/12/2005	62.24	1059254	101
Juvenile Court	TERI TRAVIS	519221	7/31-8/2/05	8/12/2005	166.60	1059318	101
Juvenile Court	AMANDA G. MAY	519139	7/31-8/02/05	8/12/2005	170.40	1059217	101
Juvenile Court	WILLIAM TERRY DENTON	519597	7/31-8/2/05	8/19/2005	186.20	1059620	101
Juvenile Court	THE PEABODY MEMPHIS	519797	W.T.DENTON	8/19/2005	435.00	1059608	101
Juvenile Court	CYNTHIA CLABOUGH-DUNLAP	519577	JULY 2005	8/19/2005	24.32	1059551	101
Juvenile Court	AMANDA G. MAY	519576	JULY 2005	8/19/2005	20.14	1059525	101
Juvenile Court	WILLIAM E SIMCOX	519915	7/31-8/2/05	8/26/2005	159.44	1059935	101
Juvenile Court	SUNTRUST BANK CARD	519901	778	8/30/2005	209.72	1060123	101
Juvenile Court	AMANDA G. MAY	520255	8/05	9/2/2005	36.48	1060139	101
Juvenile Services	JOHN ADAMS	519136	7/31-8/3/05	8/12/2005	86.00	1059282	101
Juvenile Services	JOHN FLOYD HOWELL	520327	8/22/05	9/2/2005	10.00	1060182	101
Juvenile Services	BRIAN CUSACK	520236	7/31-8/1/05	9/2/2005	33.73	1060152	101
Medical Personnel	KRISTI TIPTON	518974	7/22/05	8/5/2005	15.96	1058993	101

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Medical Personnel	JENNIFER L. PRIANO	518973	7/28/05	8/5/2005	77.90	1058984	101
Medical Personnel	SHANNON BOGGS	518975	7/26/05	8/5/2005	222.30	1059027	101
Medical Personnel	CYNTHIA JOHNSON RN	518972	7/15/05	8/5/2005	12.16	1058950	101
Medical Personnel	CARRIE THOMAS	519774	7/05	8/19/2005	68.40	1059542	101
Medical Personnel	DOUG SMITH	519941	8/10-12/05	8/26/2005	350.42	1059873	101
Medical Personnel	KATHY EVANS	519940	8/10-12/05	8/26/2005	358.58	1059896	101
Planning	JOHN LAMB	518914	7/26/05	8/5/2005	5.00	1058985	101
Planning	JOHN LAMB	518915	JULY 05	8/5/2005	93.48	1058985	101
Property Assessors	DAVID EASTER	518954	7/27/05	8/5/2005	29.26	1058954	101
Property Assessors	LARRY L JONES	518955	7/29/05	8/5/2005	27.36	1058995	101
Property Assessors	DAVID WEAVER	518953	7/28/05	8/5/2005	41.80	1058955	101
Property Assessors	BARRY MATHIS	518956	7/05	8/5/2005	45.98	1058931	101
Property Assessors	DANIEL J. PERKINS	518958	7/25/05	8/5/2005	10.64	1058951	101
Property Assessors	MIKE MORTON	519005	7/24-27/05	8/5/2005	115.00	1059004	101
Property Assessors	PHIL WILLIAMS	518959	7/27/05	8/5/2005	76.38	1059014	101
Property Assessors	MIKE MORTON	519339	PARKING	8/12/2005	9.00	1059293	101
Property Assessors	TREVOR M. MCMURRAY	519358	7/13-8/5/05	8/12/2005	179.00	1059326	101
Property Assessors	SUNTRUST BANK CARD	32858	414	8/30/2005	351.00	1060123	101
Property Assessors	SUNTRUST BANK CARD	519366	HOLIDAY INN SELECT,	8/30/2005	344.08	1060123	101
Property Assessors	SUNTRUST BANK CARD	519928	414	8/30/2005	73.50	1060123	101
Property Tax Reappraisal	BOBBY R. STINNETT	518952	7/05	8/5/2005	23.18	1058935	101
Property Tax Reappraisal	JAMES C. SNELL	518957	7/28/05	8/5/2005	40.28	1058980	101
Purchasing	AMANDA VINCENT	519210	JULY 05	8/12/2005	22.80	1059218	101
Purchasing	EAST TENNESSEE PURCHASING ASSOCIATION	50857	8/23/05	8/26/2005	50.00	1059874	101
Register of Deeds	EAST TN. REGISTERS ASSOCIATION	518910	8/18/05	8/5/2005	22.00	1058961	101
Register of Deeds	PENNY WHALEY	519342	8/10/05	8/12/2005	15.00	1059303	101
Register of Deeds	NIHLA MCCALL	519341	8/10/05	8/12/2005	8.00	1059298	101
Schools	LEANN HICKS	518989	7/26/05	8/5/2005	46.36	41059112	141
Schools	KEITH A. EARLEY	519203	JULY 05	8/12/2005	92.34	41059399	141
Schools	ALISA MOORE	519696	MAY 2005	8/19/2005	26.63	41059670	141
Schools	GLENN VITALE	519872	JULY 2005	8/26/2005	96.52	41059984	141
Sheriffs Department	GARY HAMILTON	519002	9/18-23/05	8/5/2005	173.60	1058971	101
Sheriffs Department	SHANNON CARSWELL	519001	10/2-8/05	8/5/2005	266.40	1059028	101
Sheriffs Department	RHONDA BURGER	518950	7/24-30/05	8/5/2005	139.05	1059022	101
Sheriffs Department	JASON SPARKS	519000	10/16-22/05	8/5/2005	266.40	1058983	101
Sheriffs Department	FAIRFIELD INN BY MARRIOTT	518999	84093860	8/5/2005	404.25	1058962	101
Sheriffs Department	HYATT UNION STATION	518997	50665610	8/5/2005	785.64	1058974	101
Sheriffs Department	LAQUINTA INN & SUITES	518995	96973897	8/5/2005	528.84	1058994	101
Sheriffs Department	JAMES WILSON	519138	7/11-15/05	8/12/2005	50.00	1059280	101
Sheriffs Department	RICK BAKER	519155	8/21-27/05	8/12/2005	266.40	1059308	101

CC/Fund Name	Vendor	VCHR_NO	INVOICE_NO	Date Paid	ACCT_AMT	Check #	FUN
Sheriffs Department	DAVID HENDERSON	519098	7/11-14/05	8/12/2005	40.00	1059256	101
Sheriffs Department	DAVID HENDERSON	519099	7/15/05	8/12/2005	10.00	1059256	101
Sheriffs Department	JERRY ORR	519789	8/28-9/1/05	8/19/2005	175.20	1059573	101
Sheriffs Department	JAMES LONG	519753	7/31-8/5/05	8/19/2005	51.00	1059570	101
Sheriffs Department	JEFF BURCHFIELD	519707	8/8-12/05	8/19/2005	218.00	1059572	101
Sheriffs Department	RUSTY AYCOCKE	519788	8/28-9/1/05	8/19/2005	175.20	1059596	101
Sheriffs Department	RICK BAKER	519706	8/8-12/05	8/19/2005	219.00	1059593	101
Sheriffs Department	MIKE SERATT	519709	7/31-8/1-5/05	8/19/2005	43.80	1059585	101
Sheriffs Department	DAVID WILLIAMSON	519708	7/31-8/1-5/05	8/19/2005	43.80	1059555	101
Sheriffs Department	HARTFORD MARRIOTT DOWNTOWN	519590	84190956,84190709	8/19/2005	1489.60	1059563	101
Sheriffs Department	STAY BRIDGE	519791	62308481	8/19/2005	723.76	1059601	101
Sheriffs Department	JAMES BERRONG	519910	REIMB	8/26/2005	4.00	1059890	101
Sheriffs Department	DAVID WESTERLING	519921	9/20-24/05	8/26/2005	151.20	1059870	101
Sheriffs Department	EMBASSY SUITES	519936	80451118	8/26/2005	450.00	1059875	101
Sheriffs Department	JARROD MILLSAPS	519934	8/22/05	8/26/2005	74.51	1059895	101
Sheriffs Department	JARROD MILLSAPS	519935	8/16-17/05	8/26/2005	51.00	1059895	101
Sheriffs Department	HOLIDAY INN	519999	64135499	8/26/2005	674.72	1059884	101
Sheriffs Department	SUNTRUST BANK CARD	519892	984	8/30/2005	20.00	1060123	101
Sheriffs Department	SUNTRUST BANK CARD	519894	182	8/30/2005	50.23	1060123	101
Sheriffs Department	RUSTY AYCOCKE	520247	10/23-29/05	9/2/2005	218.40	1060207	101
Sheriffs Department	RAMADA MARCO POLO	520226	R.AYCOCKE	9/2/2005	603.42	1060203	101
Storm Water	JUSTIN M. TEAGUE	520343	8/2-19/05	9/2/2005	42.37	1060183	101