Middle Valley

**Falling Water** Hixson hal Mtn. Hixson **Itn**.Creek Dupont Northgate **Red Bank** Ooltewah Stuart Heights **Murray Hills Bonny Oaks** North Amnicola hattanooga East Chattanooga Collegedale Tyner **Bushtown** Downtown Dalewood MLK Highland Southside Westview Park Woodmore St. Elmo Clifton Hills East Ridge East Brainerd Alton Park

# READING IN HAMILTON COUNTY 2003

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### **A**CKNOWLEDGEMENTS

The development of this report was itself a community effort. SETNIS received guidance initially from its advisory board and subsequently from a broad range of experts in literacy, data analysis, and related subjects.

The SETNIS advisory board provided incisive guidance that began with its recommendation to focus on reading for SETNIS' first project. Throughout the course of the reading project, the SETNIS advisory group gave its time and cogent advice.

We wish to acknowledge the special cooperation of Mr. Fred Carr and the Hamilton County Department of Education for its cooperation in providing the test results that were used to examine reading for kindergartners as well as children in grades three and eight.

We are indebted to Dr. Richard Pargament of Metis Associates whose contributions to the content, organization, and accuracy of this report were invaluable.

In addition, Debra Vaughan, Public Education Foundation, Barbara Layman, Hamilton County Health Department, Yuen Lee, Regional Planning Agency, and Clint Smullen, UTC offered invaluable guidance and insight.

Finally, we are so grateful to the tireless efforts of Rachel Hawkins in the assembly and analysis of data and the preparation of maps. Of course, all errors and omissions are the responsibility of the authors.

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SOUTHEAST TENNESSEE INFORMATION SERVICE THE "DEMOCRATIZATION" OF INFORMATION IN SOUTHEAST TENNESSEE

SETNIS is the Southeast Tennessee Neighborhood Information Service. It was founded in 2001 with grants from the Lyndhurst Foundation, the Public Education Foundation, and Community Impact. SETNIS is housed at the Community Research Council and at the Center for Excellence in Computer Applications, at the University of Tennessee, Chattanooga. The Community Foundation of Greater Chattanooga provides financial administration and oversight.

SETNIS was set up for the purpose of acquiring, organizing and writing about data on Southeast Tennessee, and assisting a broad range of customers to make effective use of the information that SETNIS acquires.

One of the most difficult aspects of using data for any purpose is collecting it and organizing it. Many organizations and community groups must often make do with old information or inadequate information because they lack the resources, expertise and available time to secure the data they need. SETNIS intends to solve that problem by establishing a repository of useful community-oriented data that will be accessible to a broad range of organizations both public and private. SETNIS will acquire more and more data as the years go by, so that information regarding trends and progress will become available.

SETNIS will be much more than a data repository. SETNIS was set up to provide assistance in using its repository. SETNIS staff will be able to help in a range of areas related to data utilization, including data extraction, statistical analysis, geographical information systems, and interpretation and presentation of findings.

We at SETNIS anticipate that the data we make available will be used for planning, proposal development, advocacy, needs assessment, policy analysis, economic development, program evaluation and much much more. Our customers will include community-based organizations, government agencies, the business community, and the philanthropic community.

SETNIS is still under development, but there has already been much progress. SETNIS was admitted to the National Neighborhood Indicators Partnership (NNIP), a consortia of organizations in cities throughout the United States that are dedicated to the maintenance and dissemination of information on the human condition in their respective communities. You may read all about NNIP by visiting its website - www.urban.org/nnip

SETNIS is proud to present its very first report, which is about literacy in the communities of Hamilton County. We sincerely hope that this report provokes questions and informed conversation about literacy in our communities. If the report just collects dust on your bookshelf, then SETNIS hasn't fulfilled its mission.

Teletha McJunkin, BSW, MPA Community Research Council

**Dr. Clinton Smullen** Center for Excellence in Computer Applications Blank

# READING IN HAMILTON COUNTY 2003



Teletha L. McJunkin SETNIS Director Community Research Council

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Community Research Council Funded in part by *United Way of Greater Chattanooga* 

The Southeast Tennessee Information Service (SETNIS) is a partnership between the *Community Research Council* and the *University of Tennessee at Chattanooga*.

SETNIS is funded in part by the *Lyndhurst Foundation, Community Impact*, and the *Public Education Foundation.* SETNIS is fiscally managed by the *Community Foundation of Greater Chattanooga.* 



-NNIP is a program of the Urban Institute

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### Foreword

In 2002, members of the *Southeast Tennessee Information Service* (SETNIS) Advisory Board discussed the need for comprehensive, community-based information on reading deficiency, which could serve as a foundation for addressing reading deficiency issues in Hamilton County.

SETNIS staff was enlisted to produce the first edition of **Reading in Hamilton County**. It is the intent of SETNIS to prepare a report on reading each year, with the objective of tracking change in reading deficiency levels. Findings are examined for kindergarten, third grade, eighth grade, and adults for communities throughout the county. The first objective for the report is to inform community members, policy makers, the philanthropic community and literacy professionals about the state of reading deficiency throughout our county.

SETNIS was set up to develop and disseminate information that leads to meaningful change in our community. Some of the purposes for which this report might be used include the following. Community members can locate reading assets in their community. Policy makers will have information available to them when considering the effects on reading and literacy of present policies and resource allocations. The philanthropic community will be able to target reading/literacy funding to the areas of greatest need, and literacy service providers will have a greater understanding of gaps in service.

SETNIS plans to maintain a database on reading deficiency, which will be used to prepare an annual report. As additional years of findings are added to the database, SETNIS will be able to report on trends - both positive and negative with respect to reading and reading deficiency. Are conditions improving or getting worse? That will become an answerable question. At SETNIS, our work will also include the identification of factors and conditions associated with reading deficiency, and we will identify the barriers to solving the reading problem. Gaps in services offered should be identified, so we will obtain and organize information about providers, types of services offered, and capacity to serve communities.

This report consists of three main sections: (1) Communities and Reading, (2) Reading Across the County, and (3) Appendices. Each section will be updated annually as new information becomes available.

*Communities and Reading* examines demographic and reading data for 39 separate communities (See Appendix A) in Hamilton County, along with a map of the community that identifies the community's reading assets (where they exist).

*Reading Across the County* examines the countywide distribution of reading deficiency for kindergarten, third grade, eighth grade, and adults.

The *Appendices* section includes an explanation of how Hamilton County was defined geographically for the purposes of this report; a detailed explanation of the methodology used for this report; a detailed list of reading assets, by community; demographic reference tables; and supplemental reference maps. Blank

That there should be one man die ignorant when he had the capacity for knowledge, this I call a tragedy - Thomas Carlyle

Reading failure begins early, takes root quickly, and affects people for life. While absolute levels of illiteracy have not declined significantly in the past few decades, the demand for greater literacy has increased due to our increasingly complex technological society.<sup>1</sup> In order "to be employable in the modern economy, high school graduates need to be more than merely literate. They must be able to read challenging material, to perform sophisticated calculations, and to solve problems independently. The demands are far greater than those placed on the vast majority of schooled literate individuals a quarter-century ago."<sup>2</sup>

> READING FAILURE BEGINS EARLY, TAKES ROOT QUICKLY, AND AFFECTS PEOPLE FOR LIFE.

Illiteracy has significant consequences for both the individual and the community. Illiterate men and women have lower wages, limited opportunities, a lower quality of life, and they experience depression and chemical dependency at higher rates than literate men and women. High rates of illiteracy in a community are associated with higher unemployment rates, greater dependence on social welfare programs, higher crime rates, and poor health, the costs of which are passed on to society and the taxpayers.

This report provides findings for age groups ranging from kindergartners to adults. Different measures were necessarily used for different age groups. For kindergartners, a pre-literacy test of school readiness is used. Findings for third and eighth grade students are based on a nationally normed standardized test of reading. Findings for adults are based on estimates of literacy, as fully described in Appendix B. For each age group examined in this report kindergarten, third grade, eighth grade and adults - the measures used in this project needed to be age-appropriate and available. The measure used for kindergartners is an indication of children's readiness to learn in school.

The third and eighth grade measures are an indication of children's reading achievement in relation to other third and eighth graders throughout the country. The measure for adults is based on standard procedures for estimating adult literacy.

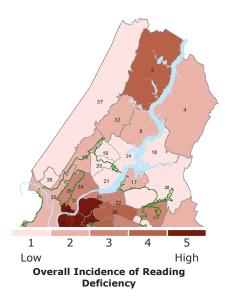
To facilitate interpretation of findings across these different measures, the term reading deficiency is used throughout this report to refer to scores or levels of performance on any of the measures that fall below a set performance threshold.

> To be employable in the modern economy, high school graduates need to be more than merely literate. They must be able to read challenging material, to perform sophisticated calculations, and to solve problems independently.

The findings on reading have been organized as a series of ranks. A rank of one through five has been assigned to each of 39 separate communities in Hamilton County (see appendices A and B). A rank of one represents the lowest incidence of reading deficiency and a rank of five represents the highest incidence of reading deficiency.

Using this scale, the status of each community's level of reading deficiency has been shown for kindergarten, third, and eighth grade public school\* students, and also for adults. Based on the community ranks assigned for each of these populations, a composite or overall rank was calculated for each community, which is a cross-population indicator of reading deficiency in the community.

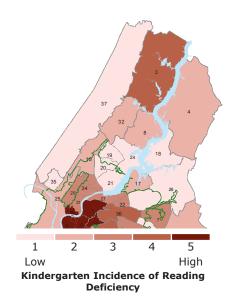
The highest incidence of *overall* reading deficiency is concentrated in the inner-city and inner-ring suburbs, with the notable exception of the Bakewell community, which is a rural community located in northern Hamilton County.



\*Approximately 25% of school children attend private or parochial school in Hamilton County.

### KINDERGARTEN

Countywide, 610 kindergarten students (27% of 2,296) were considered not ready-to-learn upon entering kindergarten.



The five communities with the highest incidence of kindergarten reading deficiency are:

- Amnicola/East Chattanooga (53%)
- Bushtown/Highland Park (47%)
- Downtown/MLK/Southside/Westside (52%)
- Ridgedale/Oak Grove/Clifton Hills (61%)
- St Elmo/Alton Park/East Lake (54%)

The communities with the lowest incidence of kindergarten reading deficiency are:

Brainerd (13%)

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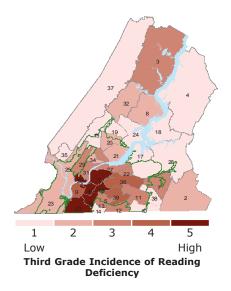
- East Brainerd (11%)
- East Ridge (Community Number 13) (9%)
- Harrison (Community Number 18) (8%)
- Hixson (Community Number 20) (12%)
- Lake Hills/Bonny Oaks (11%)
- Ooltewah/Summit (4%)
- Soddy Daisy (0%)
- Town of Signal Mountain (8%)
- Walden/Mowbray/Flat Top (3%)
- Westview (13%)

The importance of kindergarten readiness is well documented. Most of the reading problems faced by adolescents and adults are the result of problems that could have been avoided in the early childhood years. According to the National Research Council,

> "Reading readiness has been shown to have a high correlation with reading ability: children who lack reading readiness at school entry have a harder time learning to read in the primary grades. This has been found in prediction studies since 1950."<sup>3</sup>

### THIRD GRADE

Countywide, 835 third grade students (29% of 2,875) are considered reading deficient based on standardized reading scores.



The communities with the highest incidence of third grade reading deficiency are:

- Amnicola/East Chattanooga (64%)
- Bushtown/Highland Park (64%)
- Glenwood/Eastdale (63%)
- North Chattanooga/Hill City (53%)
- Ridgedale/Oak Grove/Clifton Hills (58%)
- St Elmo/Alton Park/East Lake (55%)

The communities with the lowest incidence of third grade reading deficiency are:

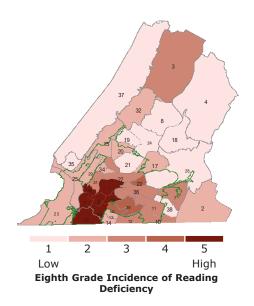
- Birchwood (14%)
- East Brainerd (14%)
- East Ridge (Community Number 14) (15%)
- Falling Water/Mtn Creek (15%)
- Harrison (Community Number 17) (14%)
- Harrison (Community Number 18) (9%)
- Hixson (Community Number19) (12%)
- Middle Valley (10%)
- Ooltewah/Summit (11%)
- Town of Signal Mountain (4%)
- Tyner/Dalewood (3%)
- Walden/Mowbray/Flat Top (11%)

Third grade is a pivotal year with regard to literacy. Up until the third grade, students are learning how to read. Beginning in fourth grade they are reading in order to learn. Their ability to read and comprehend must be adequately developed in order to "analyze, critique, abstract, and reflect on text."<sup>4</sup> According to the National Research Council,

"Academic success, as defined by high school graduation, can be predicted with reasonable accuracy by knowing someone's reading skill at the end of grade 3. A person who is not at least a modestly skilled reader by the end of third grade is quite unlikely to graduate from high school."<sup>5</sup>

### EIGHTH GRADE

Countywide, 726 eighth grade students (27% of 2,706) are considered reading deficient based on standardized reading scores.



The communities with the highest incidence of reading deficiency within their eighth grade student population are:

- Amnicola/East Chattanooga (68%)
- Bushtown/Highland Park (62%)
- Downtown/MLK/Southside/Westside (67%)
- Glenwood/Eastdale (54%)
- Ridgedale/Oak Grove/Clifton Hills (56%)
- St Elmo/Alton Park/East Lake (52%)

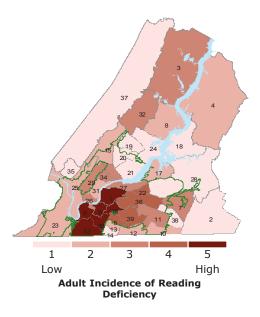
The communities with the lowest incidence of reading deficiency within their eighth grade student population are:

- Birchwood (9%)
- Dallas Bay (11%)
- Harrison (Community Number 18) (10%)
- Hixson (Community Number 19) (8%)
- Hixson (Community Number 21) (12%)
- Middle Valley (12%)
- Ooltewah/Summit (7%)
- Town of Signal Mountain (6%)
- Walden/Mowbray/Flat Top (7%)
- Westview (12%)

Eighth grade is a critical year to reach students whose reading skill is not adequately developed. The probability of these children dropping out of high school is high.

### ADULTS

Countywide, approximately 36,650 adults out of 244,332 (ages 16 and older) are estimated to be at the lowest level of literacy, as defined by the National Adult Literacy Survey (see Appendix B).



The communities with the highest incidence of adult reading deficiency are:

- Amnicola/East Chattanooga (44%)
- Bushtown/Highland Park (44%)
- Downtown/MLK/Southside/Westside (45%)
- Glenwood/Eastdale (43%)
- Ridgedale/Oak Grove/Clifton Hills (35%)
- St Elmo/Alton Park/East Lake (33%)

4 | Reading in Hamilton County (c) 2004 - Southeast Tennessee Information Service

The communities with the lowest incidence of adult reading deficiency are:

- Apison (5%)
- East Ridge (Community Number 14) (6%)
- Harrison (Community Number 18) (5%)
- Hixson (Community Number 19) (3%)
- Hixson (Community Number 20) (6%)
- Hixson (Community Number 21) (4%)
- Middle Valley (4%)
- Ooltewah/Summit (4%)
- Town of Signal Mountain (4%)
- Walden/Mowbray/Flat Top (5%)
- Westview (3%)

The analysis revealed that the higher the incidence of reading deficiency for adults, the higher the incidence of reading deficiency for all other categories (kindergarten, third, and eighth).

Adults at the lowest level of reading are functionally illiterate, reading on a third grade level or below. The following table details activities most adults at the lowest level of literacy usually can and cannot perform successfully:<sup>6</sup>

Can usually perform	Cannot usually perform
Sign one's name	Locate eligibility from a table of employee benefits
Identify a country in a short article	Locate intersection on a street map
Locate one piece of information in a sports article	Locate two pieces of information in a sports article
Locate the expiration date on a driver's license	Identify and enter background information on a security card application
Total a bank deposit entry	Calculate total costs of purchase from an order form

### **UNDERLYING FACTORS**

The exact cause of illiteracy is difficult to determine. However, poverty and the educational level of a children's parents have repeatedly been linked to high rates of illiteracy. Many children at high risk for illiteracy, based on these risk factors, go on to become successful readers.

Illiteracy is correlated with poverty and educational level. With respect to poverty, *all* communities in the highest level of overall reading deficiency have a median household income that is not more than \$27,570, which is 29% lower than the median household income for Hamilton County (Census 2000). While poverty and educational level correlate with literacy, it is important to remember, as stated above, that many children in high risk groups go on to become successful readers.

### THE FUTURE

This report establishes a baseline for the state of reading in Hamilton County. Future reports will build upon this baseline to establish trends, identify barriers to solving the reading problem, and identify gaps in existing programs and services focused on reading. Blank

# COMMUNITIES AND READING

Blank

## Guide to the Community Data Pages Name of Community

COMMUNITY NUMBER Each community has an assigned community

number. A list can be found in Appendix A

This chart displays the

percentage of the 25+ adult population, for each 50%

county, that does not have

a high school diploma or

GED, according to the

communities, the higher 20% the percentage of adults in

a community with no high

higher the percentage of

reading deficiencies.

school diploma or GED, the

2000 Census. 30%

For nearly all

community and the

40%

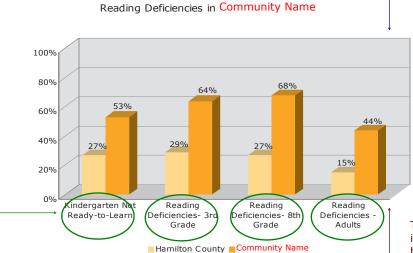
10%

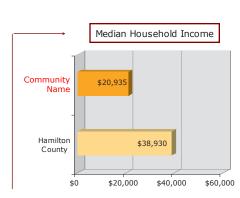
0%

A brief description of each community consisting of total population, total households, and the percentage of the population that is under the age of 18, according to the 2000 Census.

A brief description of each community's geography.

This chart displays the percentage in kindergarten, third grade, eighth grade, and adults that are considered reading deficient in each community. Percentages for Hamilton County are included in each chart for comparison.





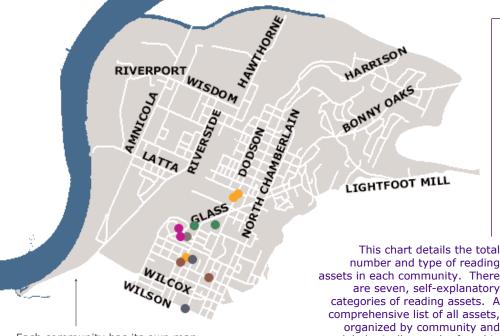
19%

No High School Diploma or GED

Hamilton County Community Name

41%

This chart compares the median household income of each community to the median household income of Hamilton County. For nearly all communities, the lower the median household income, the higher the percentage of reading deficiencies.



Community Name

- Adult Basic Education/GED
- Adult Basic Education/GED and ESL
- Afterschool Program
- Early Childhood
- Library/Reading Ctr/Reading Prog
- School School-age Tutoring

Each community has its own map, displaying the major streets and the approximate location of all reading assets.

number and type of reading assets in each community. There are seven, self-explanatory categories of reading assets. A comprehensive list of all assets, organized by community and alphabetically, can be found in the appendices section for easy reference.

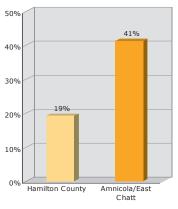
# AMNICOLA/EAST CHATTANOOGA

COMMUNITY NUMBER 1

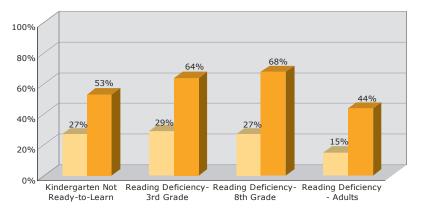
The Amnicola/East Chattanooga community is comprised of 6,851 people and 2,632 households. Thirty-two percent (32%) of the total population are children under the age of 18 (Hamilton County has 23% under 18).

Geographically, the Amnicola/East Chattanooga community includes census tracts 1, 2, 3, and 115.

No High School Diploma or GED

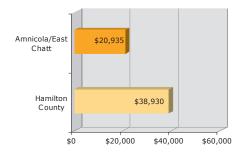


Median Household Income



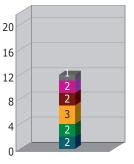
Reading Deficiency in Amnicola/East Chattanooga

Hamilton County Amnicola/East Chatt





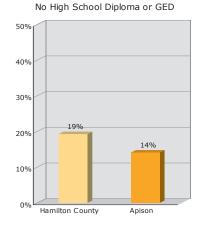
Amnicola/East Chattanooga **Reading Assets** 



Adult Basic Education/GED Adult Basic Education/GED and ESL Afterschool Program Early Childhood Library/Reading Ctr/Reading Prog School School-age Tutoring

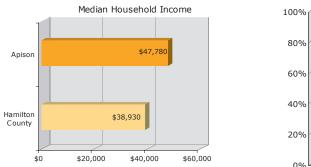
### COMMUNITY NUMBER 2

**A**PISON

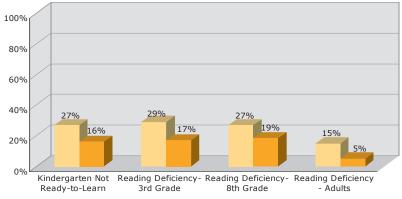


The **Apison** community is comprised of 9,347 people and 3,125 households. Twenty-one percent (21%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Apison** community includes census tract 112.02.

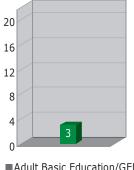


Reading Deficiency in Apison

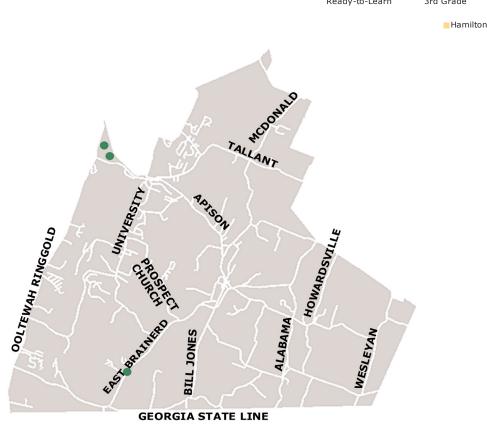


Hamilton County Apison





Adult Basic Education/GED
Adult Basic Education/GED and ESL
Afterschool Program
Early Childhood
Library/Reading Ctr/Reading Prog
School
School-age Tutoring



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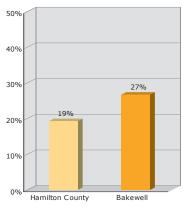
# BAKEWELL

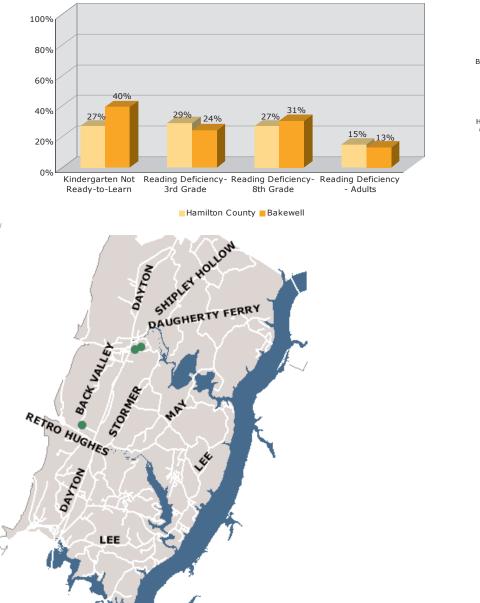
### COMMUNITY NUMBER 3

The **Bakewell** community is comprised of 6,186 people and 2,397 households. Twenty-two percent (22%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

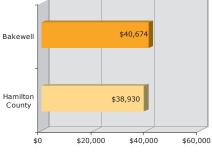
Geographically, the **Bakewell** community includes census tract 102.

No High School Diploma or GED



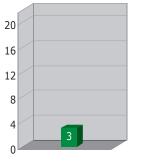


Reading Deficiency in Bakewell



Median Household Income

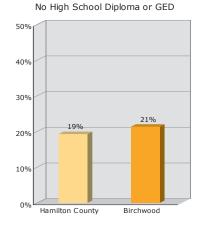
Bakewell Reading Assets



Adult Basic Education/GED
Adult Basic Education/GED and ESL
Afterschool Program
Early Childhood
Library/Reading Ctr/Reading Prog
School
School-age Tutoring

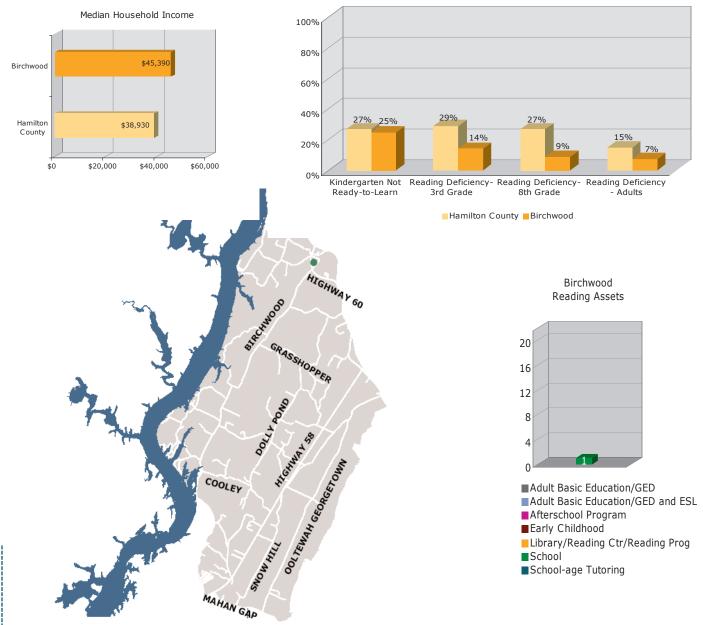
### BIRCHWOOD

### COMMUNITY NUMBER 4



The **Birchwood** community is comprised of 6,783 people and 2,457 households. Twenty-five percent (25%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Birchwood** community includes census tract 101.02.



Reading Deficiency in Birchwood

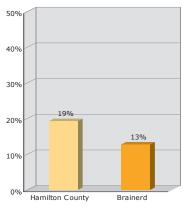
# BRAINERD

### COMMUNITY NUMBER 5

The **Brainerd** community is comprised of 7,631 people and 3,415 households. Twenty-one percent (21%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Brainerd** community includes census tracts 28, 29, and 30.

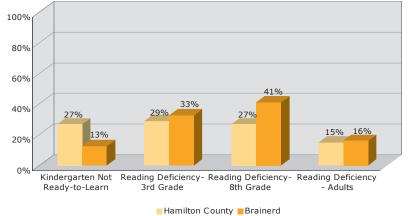
No High School Diploma or GED



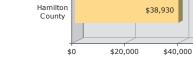
Median Household Income

\$60,000

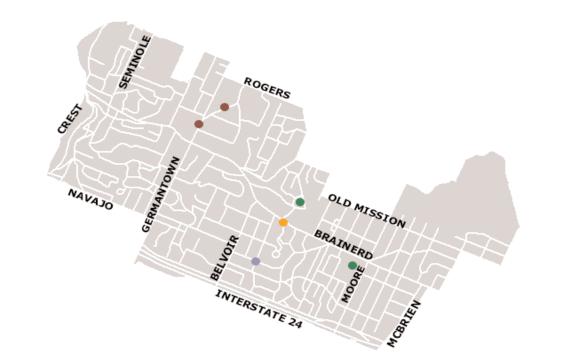
\$34,840



Reading Deficiency in Brainerd



Brainerd



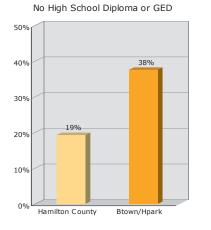


Brainerd

Adult Basic Education/GED
Adult Basic Education/GED and ESL
Afterschool Program
Early Childhood
Library/Reading Ctr/Reading Prog
School
School-age Tutoring

# BUSHTOWN/HIGHLAND PARK

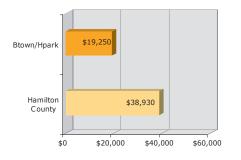
COMMUNITY NUMBER 6



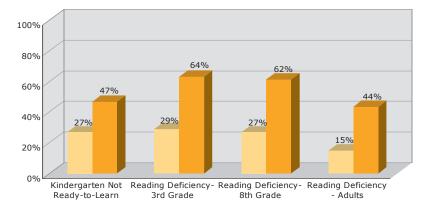
The **Bushtown/Highland Park** community is comprised of 7,805 people and 2,736 households. Twenty-six percent (26%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Bushtown/Highland Park** community includes census tracts 4, 11, and 14.





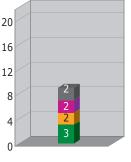
Reading Deficiency in Bushtown/Highland Park



Hamilton County Btown/Hpark



Bushtown/Highland Park Reading Assets



Adult Basic Education/GED
 Adult Basic Education/GED and ESL
 Afterschool Program
 Early Childhood
 Library/Reading Ctr/Reading Prog
 School
 School-age Tutoring

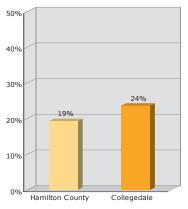
# COLLEGEDALE

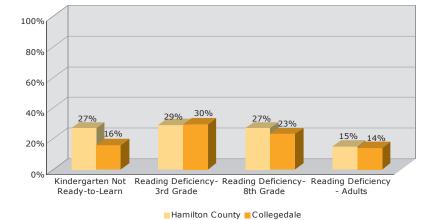
### COMMUNITY NUMBER 7

The **Collegedale** community is comprised of 10,843 people and 3,514 households. Twenty-three (23%) percent of the total population are *children under the age of 18* (Hamilton County also has 23% under 18).

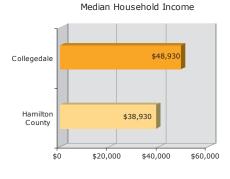
# Geographically, the **Collegedale** community includes census tracts 113.11 and 113.14.

No High School Diploma or GED



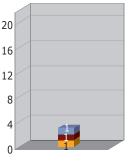


Reading Deficiency in Collegedale





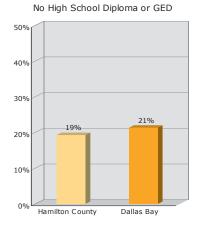




Adult Basic Education/GED
Adult Basic Education/GED and ESL
Afterschool Program
Early Childhood
Library/Reading Ctr/Reading Prog
School
School-age Tutoring

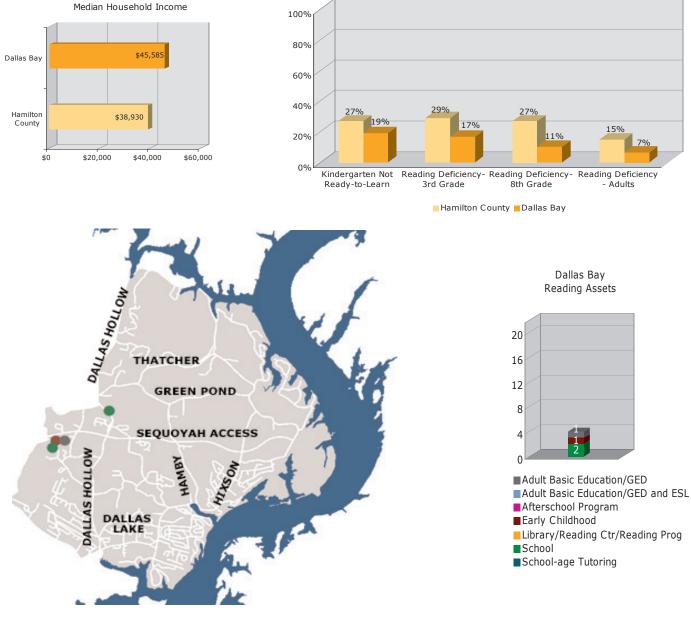
# DALLAS BAY

COMMUNITY NUMBER 8



The **Dallas Bay** community is comprised of 10,339 people and 3,755 households. Twenty-seven percent (27%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Dallas Bay** community includes census tract 103.01.



Reading Deficiency in Dallas Bay

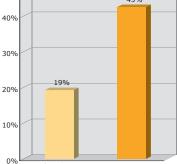
# DOWNTOWN/MLK/SOUTHSIDE/WESTSIDE

COMMUNITY NUMBER 9

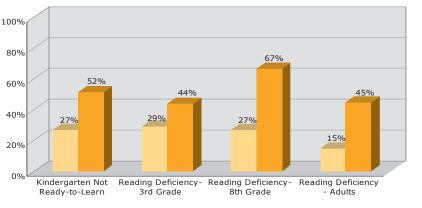
The **Downtown/MLK/Southside/Westside** community is comprised of 7,014 people and 3,609 households. Twenty-three percent (23%) of the total population are *children under the age of 18* (Hamilton County also has 23% under 18).

Geographically, the **Downtown/MLK/Southside/Westside** community includes census tracts 15, 16, 20, and 31.

No High School Diploma or GED



Hamilton County

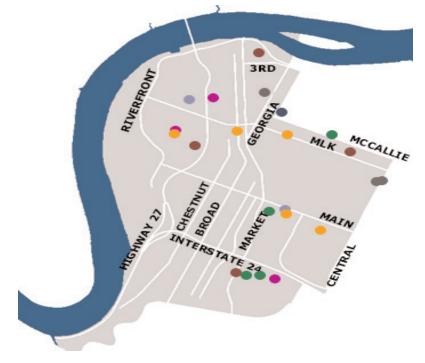


Reading Deficiency in Downtown/MLK/Southside/Westside

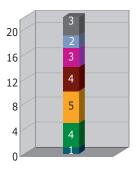
Hamilton County Dwntwn/MLK/SS/WS







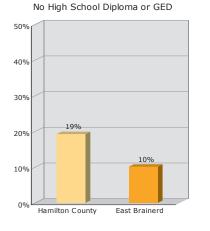
Downtown/MLK/Southside/Westside Reading Assets



Adult Basic Education/GED
 Adult Basic Education/GED and ESL
 Afterschool Program
 Early Childhood
 Library/Reading Ctr/Reading Prog
 School
 School-age Tutoring

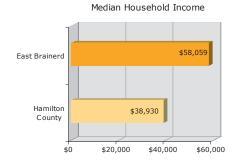
# EAST BRAINERD

### COMMUNITY NUMBER 10

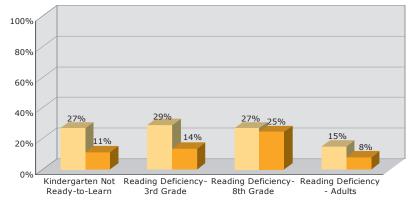


The **East Brainerd** community is comprised of 7,987 people and 3,190 households. Twenty-four percent (24%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **East Brainerd** community includes census tract 113.22.



### Reading Deficiency in East Brainerd



Hamilton County East Brainerd

East Brainerd Reading Assets



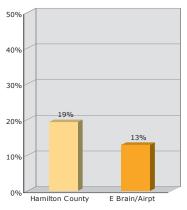
# EAST BRAINERD/AIRPORT

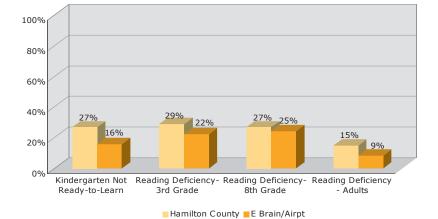
COMMUNITY NUMBER 11

The **East Brainerd/Airport** community is comprised of 10,263 people and 4,676 households. Eighteen percent (18%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

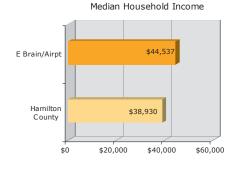
Geographically, the **East Brainerd/Airport** community includes census tracts 113.21 and 114.41.

No High School Diploma or GED



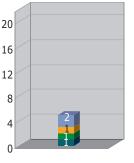


Reading Deficiency in East Brainerd/Airport





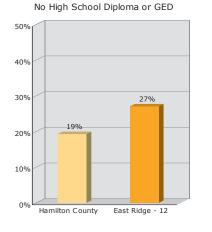
East Brainerd/Airport Reading Assets



Adult Basic Education/GED
Adult Basic Education/GED and ESL
Afterschool Program
Early Childhood
Library/Reading Ctr/Reading Prog
School
School-age Tutoring

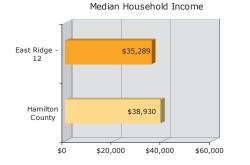
# EAST RIDGE (CENSUS TRACTS 114.42 AND 116)

### COMMUNITY NUMBER 12

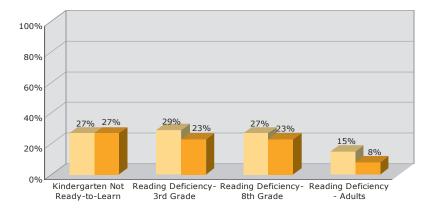


The **East Ridge** community is comprised of 8,293 people and 3,689 households. Twenty percent (20%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **East Ridge** community includes census tracts 114.42 and 116.



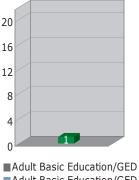
Reading Deficiency in East Ridge - 12



Hamilton County East Ridge - 12



East Ridge (114.42,116) Reading Assets



Adult Basic Education/GED and ESL
 Afterschool Program
 Early Childhood
 Library/Reading Ctr/Reading Prog
 School
 School



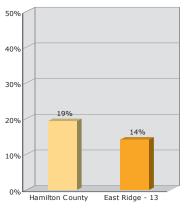
# EAST RIDGE (CENSUS TRACTS 117,119)

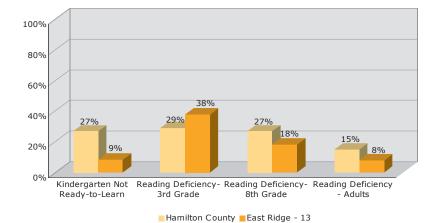
COMMUNITY NUMBER 13

The **East Ridge** community is comprised of 6,257 people and 2,972 households. Nineteen percent (19%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

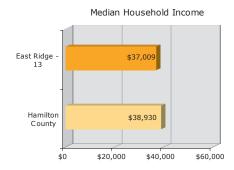
Geographically, the **East Ridge** community includes census tracts 117 and 119.

No High School Diploma or GED

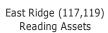


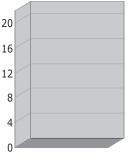


### Reading Deficiency in East Ridge - 13





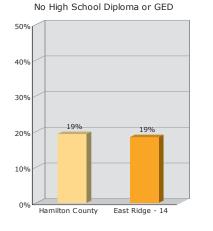




Adult Basic Education/GED
Adult Basic Education/GED and ESL
Afterschool Program
Early Childhood
Library/Reading Ctr/Reading Prog
School
School-age Tutoring

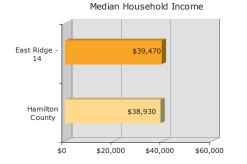
# EAST RIDGE (CENSUS TRACT 118)

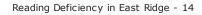
### COMMUNITY NUMBER 14

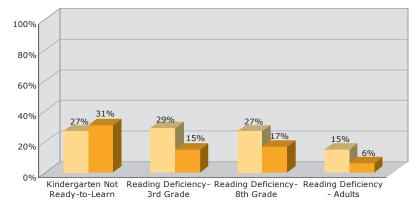


The **East Ridge** community is comprised of 6,218 people and 2,706 households. Nineteen percent (19%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

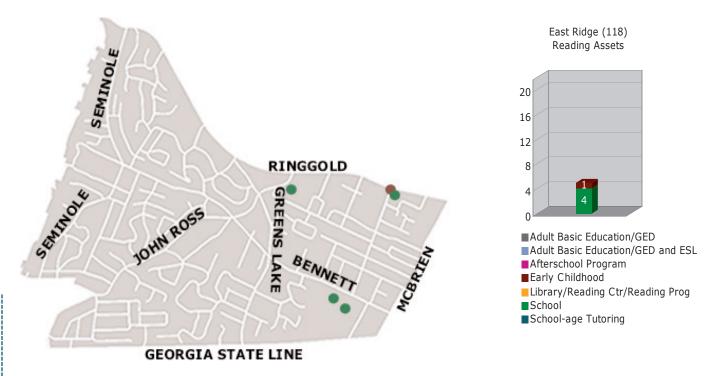
Geographically, the **East Ridge** community includes census tract 118.











# FALLING WATER/MOUNTAIN CREEK

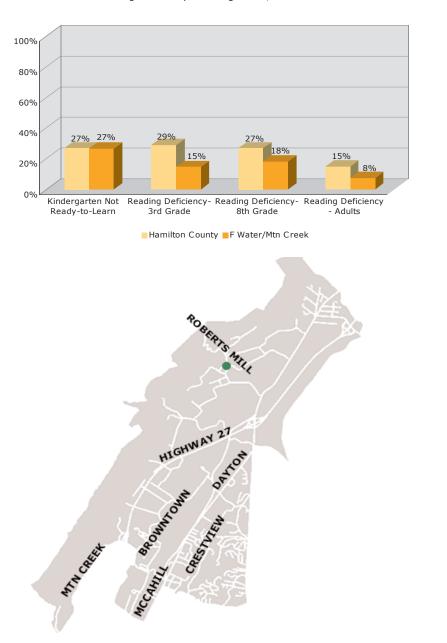
COMMUNITY NUMBER 15

The **Falling Water/Mountain Creek** community is comprised of 7,247 people and 3,066 households. Twenty-one percent (21%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

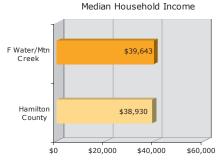
Geographically, the **Falling Water/Mountain Creek** community includes census tract 104.02.

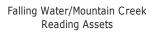
50% 40% 30% 20% 19% 17% 10% Hamilton County F Water/Mth Creek

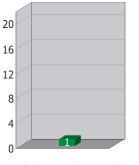
School Diploma or GED



Reading Deficiency in Falling Water/Mountain Creek



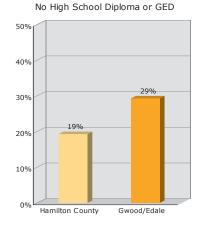




Adult Basic Education/GED
Adult Basic Education/GED and ESL
Afterschool Program
Early Childhood
Library/Reading Ctr/Reading Prog
School
School-age Tutoring

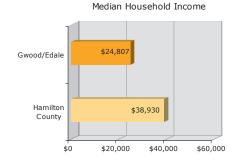
# GLENWOOD/EASTDALE

### COMMUNITY NUMBER 16

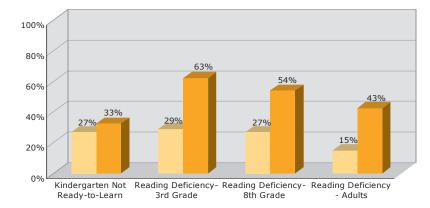


The **Glenwood/Eastdale** community is comprised of 6,851 people and 2,632 households. Twenty-six percent (26%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

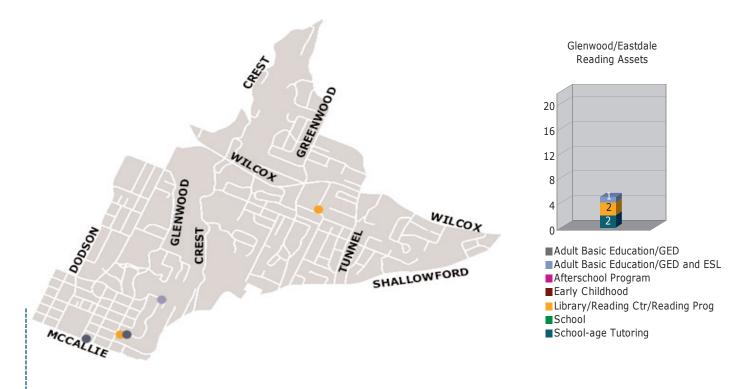
Geographically, the **Glenwood/Eastdale** community includes census tracts 12 and 32.



Reading Deficiency in Glenwood/Eastdale



Hamilton County Gwood/Edale



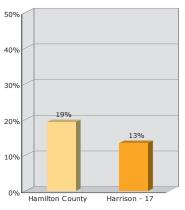
# HARRISON (CENSUS TRACT 114.13)

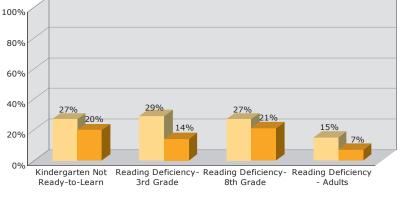
COMMUNITY NUMBER 17

The **Harrison** community is comprised of 7,797 people and 3,005 households. Twenty-four percent (24%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Harrison** community includes census tract 114.13.

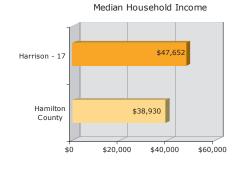
No High School Diploma or GED





Reading Deficiency in Harrison - 17

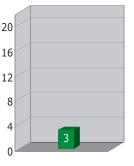








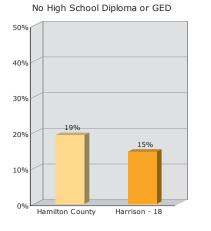




Adult Basic Education/GED
 Adult Basic Education/GED and ESL
 Afterschool Program
 Early Childhood
 Library/Reading Ctr/Reading Prog
 School
 School-age Tutoring

# HARRISON (CENSUS TRACT 101.01)

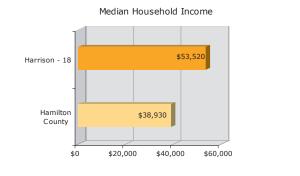
COMMUNITY NUMBER 18

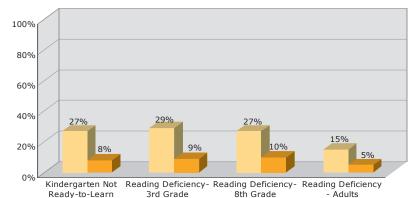


The **Harrison** community is comprised of 5,724 people and 2,076 households. Twenty-six percent (26%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

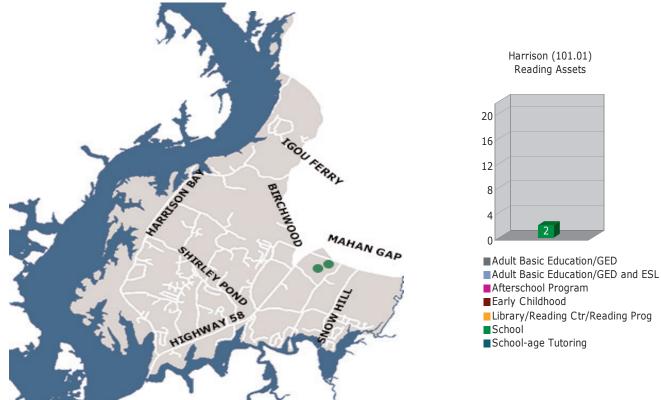
Geographically, the **Harrison** community includes census tract 101.01.

#### Reading Deficiency in Harrison - 18





Hamilton County Harrison - 18



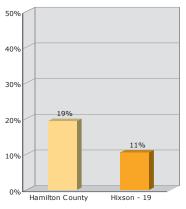
# HIXSON (CENSUS TRACT 104.11)

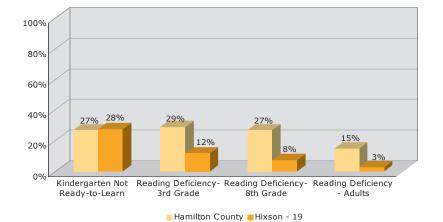
COMMUNITY NUMBER 19

The **Hixson** community is comprised of 5,925 people and 2,110 households. Twenty-six percent (26%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

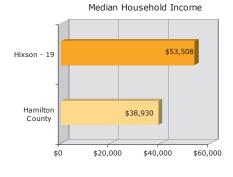
Geographically, the **Hixson** community includes census tract 104.11.

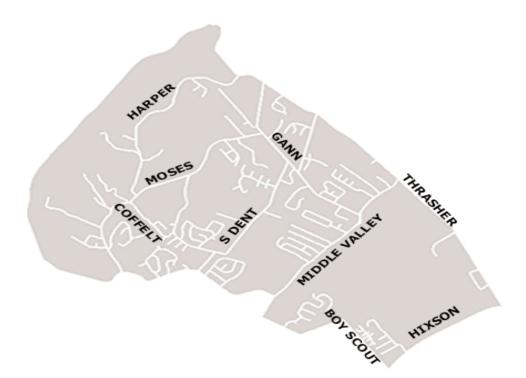
No High School Diploma or GED



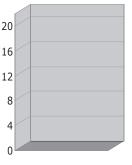


### Reading Deficiency in Hixson - 19





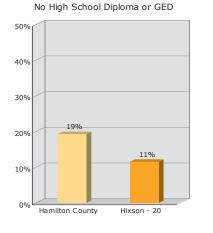
Hixson (104.11) Reading Assets



Adult Basic Education/GED
 Adult Basic Education/GED and ESL
 Afterschool Program
 Early Childhood
 Library/Reading Ctr/Reading Prog
 School
 School-age Tutoring

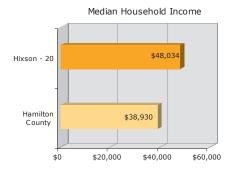
## HIXSON (CENSUS TRACT 104.31)

#### COMMUNITY NUMBER 20

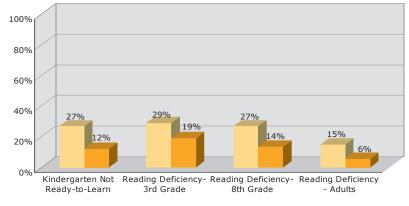


The **Hixson** community is comprised of 6,387 people and 2,570 households. Twenty-four percent (24%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

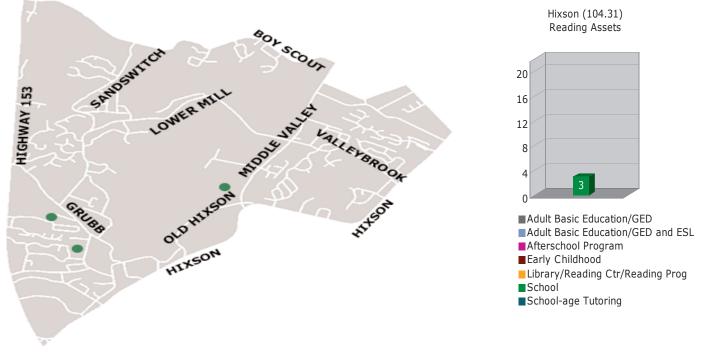
Geographically, the **Hixson** community includes census tract 104.31.



Reading Deficiency in Hixson - 20



Hamilton County Hixson - 20



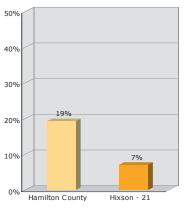
## HIXSON

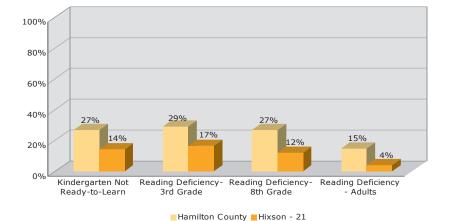
#### COMMUNITY NUMBER 21

The **Hixson** community is comprised of 5,502 people and 2,236 households. Twenty-one percent (21%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

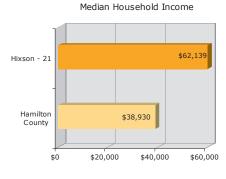
Geographically, the **Hixson** community includes census tract 104.32.

No High School Diploma or GED

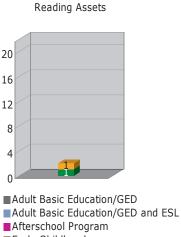




Reading Deficiency in Hixson - 21





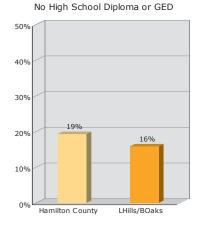


Hixson (104.32)

- Early Childhood Library/Reading Ctr/Reading Prog School
- School-age Tutoring

## LAKE HILLS/BONNY OAKS

#### COMMUNITY NUMBER 22



The **Lake Hills/Bonny Oaks** community is comprised of 6,060 people and 2,437 households. Twenty-four percent (24%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Lake Hills/Bonny Oaks** community includes census tract 114.02.



#### Reading Deficiency in Lake Hills/Bonny Oaks

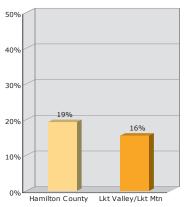
## LOOKOUT VALLEY/LOOKOUT MOUNTAIN

COMMUNITY NUMBER 23

The **Lookout Valley/Lookout Mountain** community is comprised of 7,209 people and 2,978 households. Twenty-two percent (22%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Lookout Valley/Lookout Mountain** community includes census tracts 120 and 121.

No High School Diploma or GED



Median Household Income

\$38,930

\$40,000

\$20,000

\$54,964

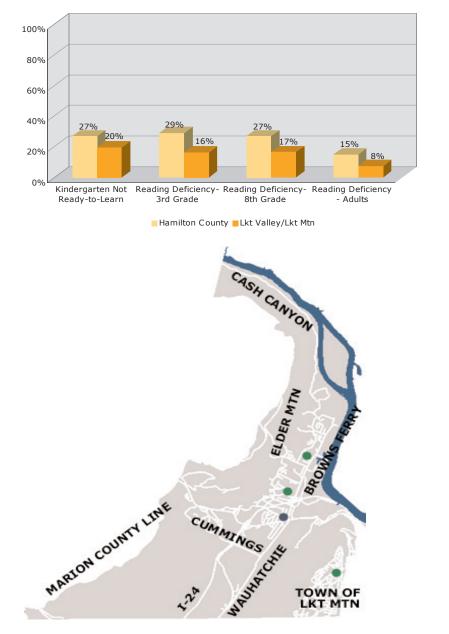
\$60,000

Lkt Valley/Lkt Mtn

Hamilton

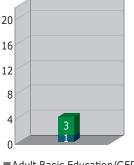
County

\$0



Reading Deficiency in Lookout Valley/Lookout Mountain

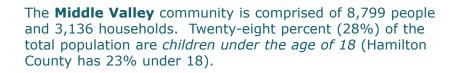
Lookout Valley/Lookout Mountain Reading Assets



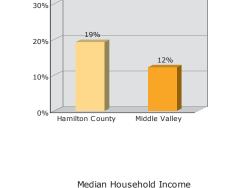


## MIDDLE VALLEY

#### COMMUNITY NUMBER 24



Geographically, the **Middle Valley** community includes census tracts 104.12 and 104.13

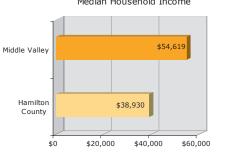


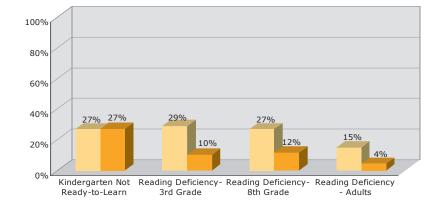
No High School Diploma or GED

50%

40%

Reading Deficiency in Middle Valley

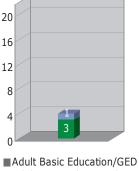


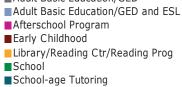


Hamilton County Middle Valley



Middle Valley Reading Assets





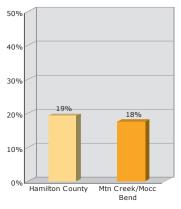
## MOUNTAIN CREEK/MOCCASIN BEND

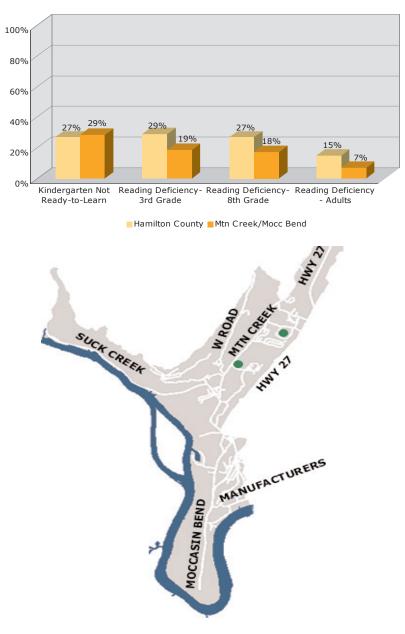
COMMUNITY NUMBER 25

The **Mountain Creek/Moccasin Bend** community is comprised of 7,617 people and 3,738 households. Sixteen percent (16%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

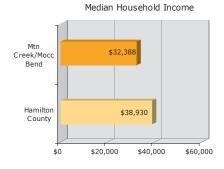
## Geographically, the **Mountain Creek/Moccasin Bend** community includes census tract 109.

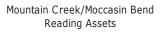
No High School Diploma or GED

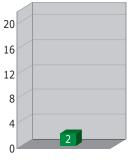




Reading Deficiency in Mountain Creek/Moccasin Bend

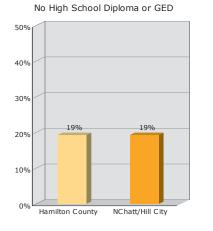






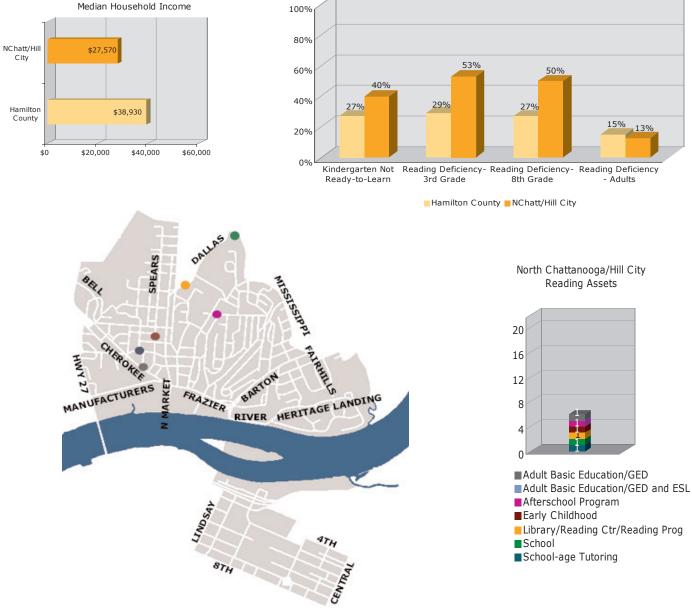
## NORTH CHATTANOOGA/HILL CITY

COMMUNITY NUMBER 26



The **North Chattanooga/Hill City** community is comprised of 6,768 people and 2,576 households. Fourteen percent (14%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **North Chattanooga/Hill City** community includes census tracts 6, 8, and 10.



Reading Deficiency in North Chattanooga/Hill City

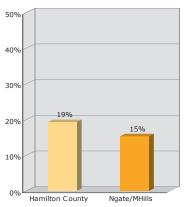
## NORTHGATE/MURRAY HILLS

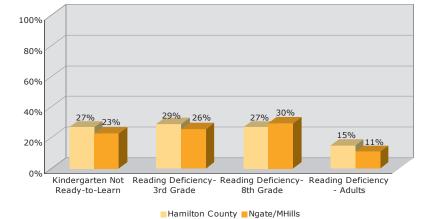
COMMUNITY NUMBER 27

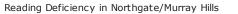
The **Northgate/Murray Hills** community is comprised of 7,617 people and 3,738 households. Sixteen percent (16%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

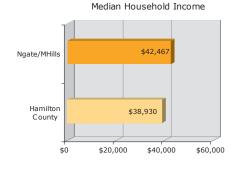
Geographically, the **Northgate/Murray Hills** community includes census tracts 104.33 and 114.11

No High School Diploma or GED

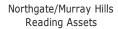


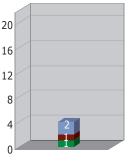






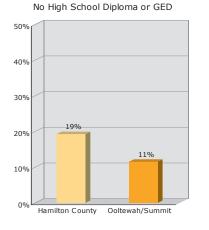






## OOLTEWAH/SUMMIT

#### COMMUNITY NUMBER 28



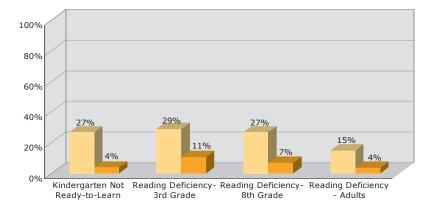
The **Ooltewah/Summit** community is comprised of 10,455 people and 3,859 households. Twenty-six percent (26%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Ooltewah/Summit** community includes census tracts 112.01 and 114.14.

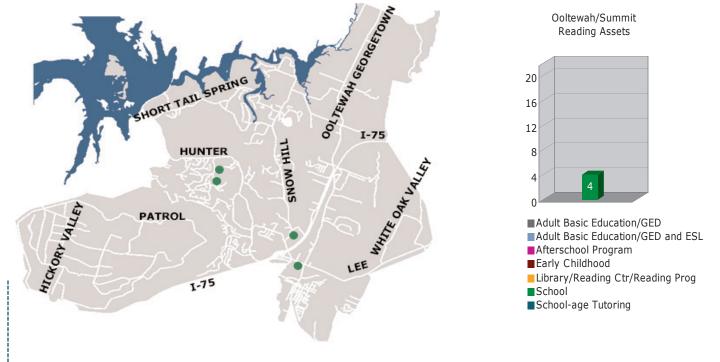
# Ooltewah/Summit

Median Household Income

#### Reading Deficiency in Ooltewah/Summit



Hamilton County Ooltewah/Summit



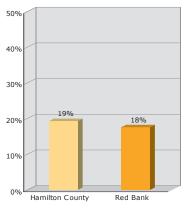
## RED BANK

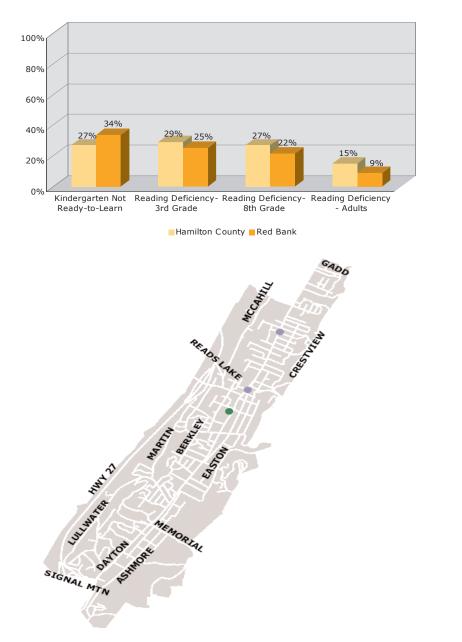
#### COMMUNITY NUMBER 29

The **Red Bank** community is comprised of 10,172 people and 4,912 households. Twenty percent (20%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

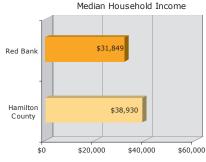
Geographically, the **Red Bank** community includes census tracts 106, 107, and 108.

No High School Diploma or GED

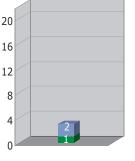




Reading Deficiency in Red Bank

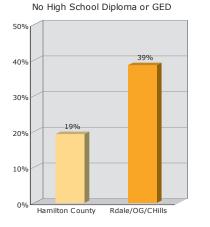


Red Bank Reading Assets



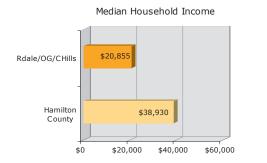
## RIDGEDALE/OAK GROVE/CLIFTON HILLS

#### COMMUNITY NUMBER 30

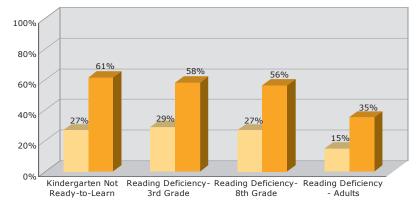


The **Ridgedale/Oak Grove/Clifton Hills** community is comprised of 8,619 people and 3,366 households. Twenty-eight percent (28%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Ridgedale/Oak Grove/Clifton Hills** community includes census tracts 13, 25, and 26.



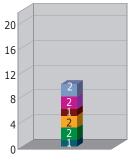
#### Reading Deficiency in Ridgedale/Oak Grove/Clifton Hills



Hamilton County Rdale/OG/CHills



#### Ridgedale/Oak Grove/Clifton Hills Reading Assets



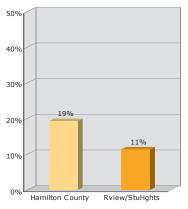
## **RIVERVIEW/STUART HEIGHTS**

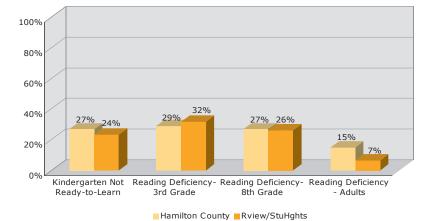
COMMUNITY NUMBER 31

The **Riverview/Stuart Heights** community is comprised of 6,348 people and 3,146 households. Sixteen percent (16%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

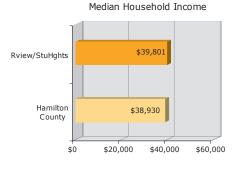
## Geographically, the **Riverview/Stuart Heights** community includes census tracts 7 and 105.02.

No High School Diploma or GED

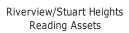


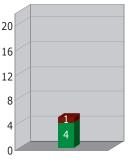


Reading Deficiency in Riverview/Stuart Heights



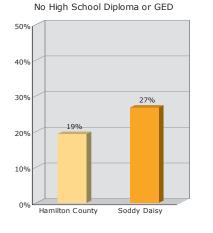






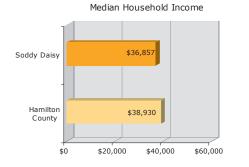
#### SODDY DAISY

#### COMMUNITY NUMBER 32

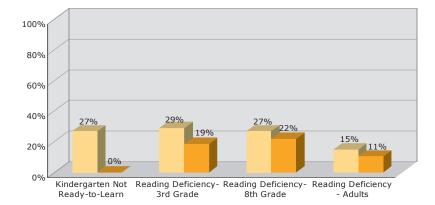


The **Soddy Daisy** community is comprised of 8,048 people and 3,155 households. Twenty-three percent (23%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

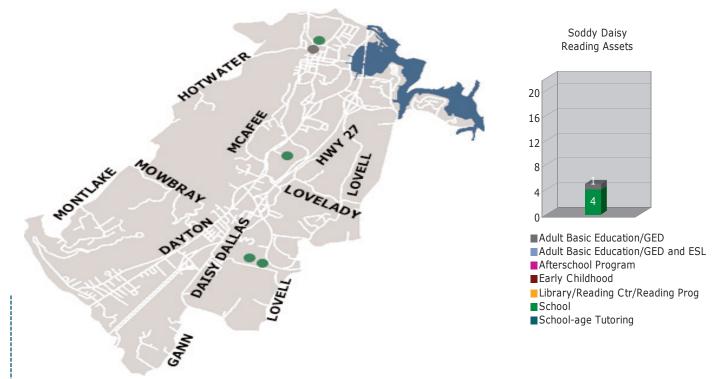
Geographically, the **Soddy Daisy** community includes census tract 103.02.



Reading Deficiency in Soddy Daisy



Hamilton County Soddy Daisy



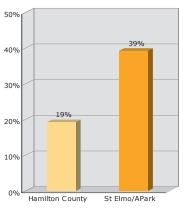
## ST. ELMO/ALTON PARK/EAST LAKE

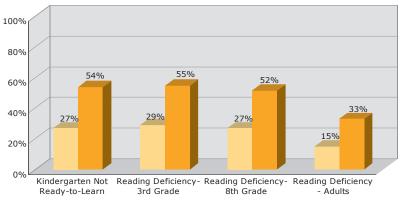
COMMUNITY NUMBER 33

The **St. Elmo/Alton Park/East Lake** community is comprised of 12,409 people and 4,870 households. Twenty-nine percent (29%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **St. Elmo/Alton Park/East Lake** community includes census tracts 18, 19, 23, and 24.

No High School Diploma or GED





Reading Deficiency in St. Elmo/Alton Park/East Lake

Hamilton County St Elmo/Apark/Elake

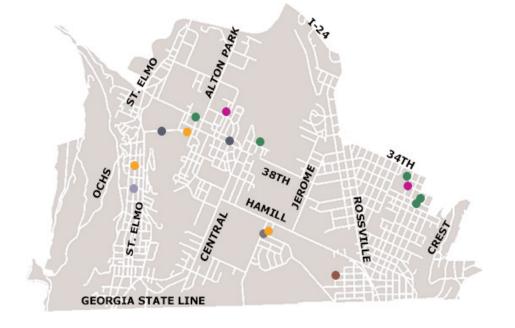


\$20,000

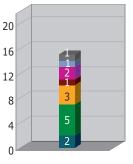
\$0

\$60,000

\$40,000

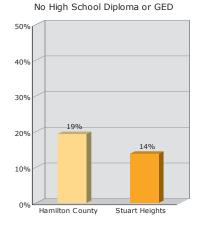


St. Elmo/Alton Park/East Lake Reading Assets



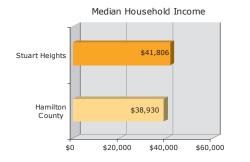
## STUART HEIGHTS

#### COMMUNITY NUMBER 34

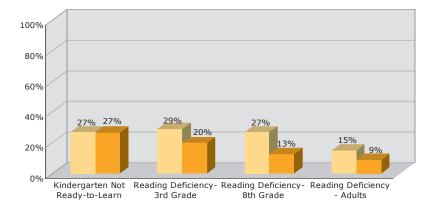


The **Stuart Heights** community is comprised of 5,984 people and 2,569 households. Twenty-one percent (21%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

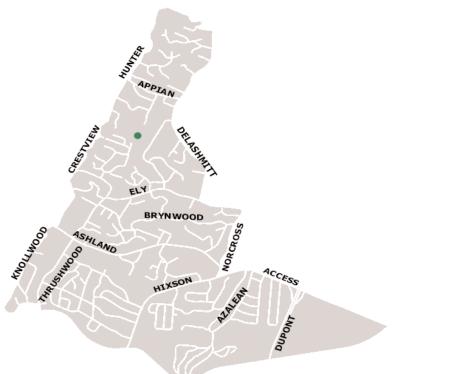
Geographically, the **Stuart Heights** community includes census tract 105.01.



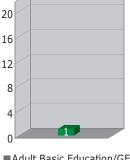
Reading Deficiency in Stuart Heights



Hamilton County Stuart Heights







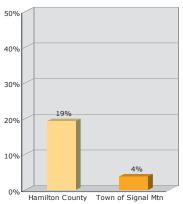
## TOWN OF SIGNAL MOUNTAIN

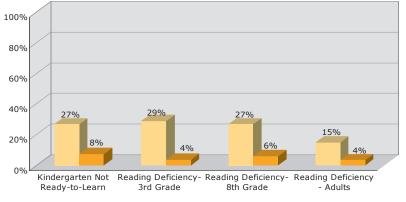
COMMUNITY NUMBER 35

The **Town of Signal Mountain** community is comprised of 6,437 people and 2,593 households. Twenty-four percent (24%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Town of Signal Mountain** community includes census tract 111.

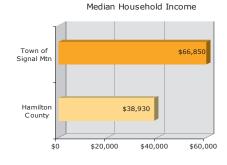
No High School Diploma or GED

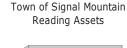


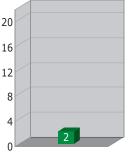


Reading Deficiency in Town of Signal Mountain





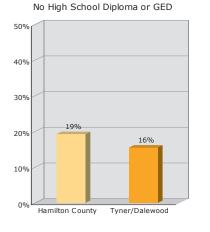






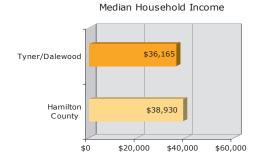
## TYNER/DALEWOOD

#### COMMUNITY NUMBER 36

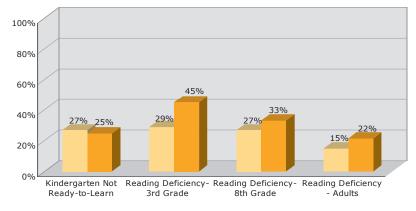


The **Tyner/Dalewood** community is comprised of 8,695 people and 3,622 households. Twenty-two percent (22%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Geographically, the **Tyner/Dalewood** community includes census tract 114.03.

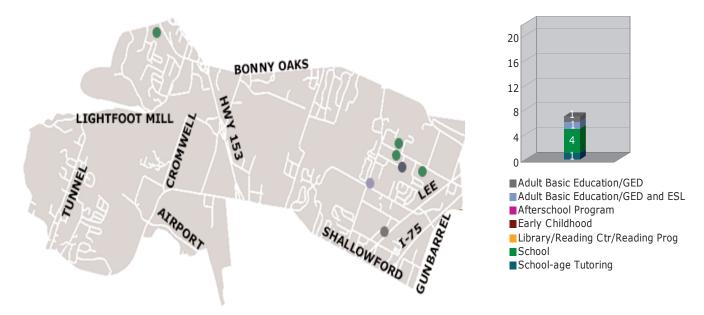


#### Reading Deficiency in Tyner/Dalewood



Hamilton County Tyner/Dalewood

Tyner/Dalewood Reading Assets



## WALDEN/MOWBRAY/FLAT TOP

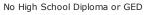
COMMUNITY NUMBER 37

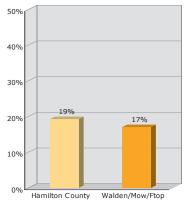
The **Walden/Mowbray/Flat Top** community is comprised of 7,976 people and 2,918 households. Twenty-seven percent (27%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

Reading Deficiency in Walden/Mowbray/Flat Top

Geographically, the **Walden/Mowbray/Flat Top** community includes census tract 110.

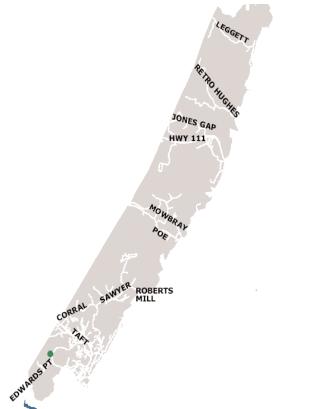
100% 80% 60% 40% 299 27% 27% 15% 20% 5% 3% 3% 0% Kindergarten Not Reading Deficiency- Reading Deficiency- Reading Deficiency Ready-to-Learn 3rd Grade 8th Grade Adults Hamilton County Walden/Mow/Ftop LEGGET TRO HUGHES



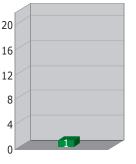


Median Household Income

Walden/Mow/Ftop Hamilton County \$0 \$20,000 \$40,000 \$60,000



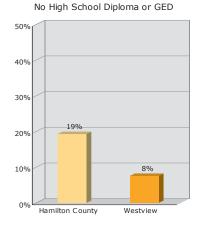
Walden/Mowbray/Flat Top Reading Assets



Adult Basic Education/GED
Adult Basic Education/GED and ESL
Afterschool Program
Early Childhood
Library/Reading Ctr/Reading Prog
School
School-age Tutoring

#### COMMUNITY NUMBER 38

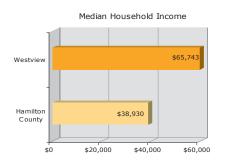
**WESTVIEW** 

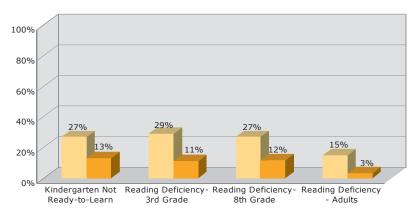


The **Westview** community is comprised of 8,111 people and 2,980 households. Twenty-five percent (25%) of the total population are *children under the age of 18* (Hamilton County has 23% under 18).

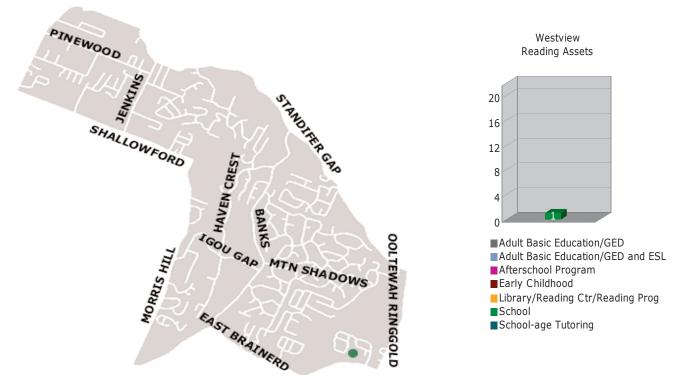
Geographically, the **Westview** community includes census tract 113.13.

Reading Deficiency in Westview





Hamilton County Westview



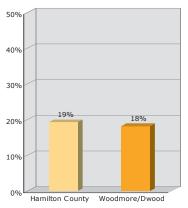
## WOODMORE/DALEWOOD

COMMUNITY NUMBER 39

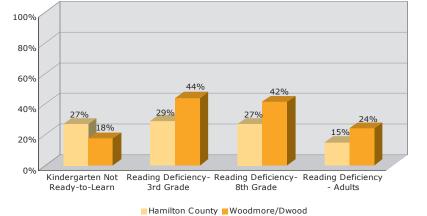
The **Woodmore/Dalewood** community is comprised of 11,374 people and 5,029 households. Twenty-three percent (23%) of the total population are *children under the age of 18* (Hamilton County also has 23% under 18).

Geographically, the **Woodmore/Dalewood** community includes census tracts 33 and 34.

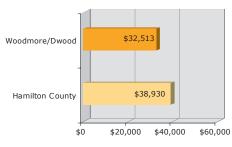
No High School Diploma or GED



Median Household Income

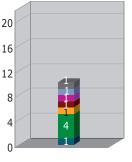


Reading Deficiency in Woodmore/Dalewood





Woodmore/Dalewood Reading Assets

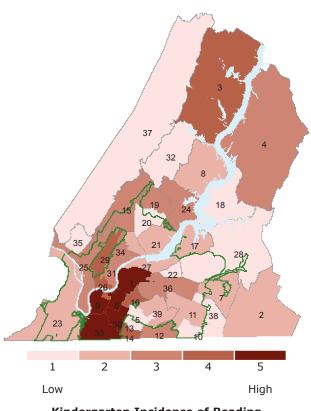


## READING ACROSS THE COUNTY

#### **KINDERGARTEN**

A color-coded rank of one to five was assigned to each community based on kindergarten readiness test scores. A rank of one represents the lowest incidence of reading deficiency and a rank of five represents the highest incidence of reading deficiency.

	% Not Ready-to-Learn
Community and Community Number	% Nc
5 Ridgedale/Oak Grove/Clifton Hills - 30	61%
St Elmo/Alton Park/East Lake - 33	54%
Amnicola/East Chattanooga - 1	53%
Downtown/MLK/Southside/Westside - 9	52%
Bushtown/Highland Park - 6	47%
4 North Chattanooga/Hill City - 26	40%
Bakewell - 3	40%
Red Bank - 29	34%
Glenwood/Eastdale - 16	33%
East Ridge - 14	31%
3 Mtn Creek/Moccasin Bend - 25	29%
Hixson - 19	28%
Middle Valley - 24	27%
Stuart Heights - 34	27%
Falling Water/Mtn Creek - 15	27%
East Ridge - 12	27%
Birchwood - 4	25%
Tyner/Dalewood - 36	25%
Riverview/Stuart Heights - 31	24%
2 Northgate/Murray Hills - 27	23%
Harrison - 17	20%
Lookout Valley/Lookout Mtn - 23	20%
Dallas Bay - 8	19%
Woodmore/Dalewood - 39	18%
Apison - 2	16%
Collegedale - 7	16%
East Brainerd/Airport - 11	16%
Hixson - 21	14%
1 Westview - 38	13%
Brainerd - 5	13%
Hixson - 20	12%
East Brainerd - 10	11%
Lake Hills/Bonny Oaks - 22	11%
East Ridge - 13	9%
Harrison - 18	8%
Town of Signal Mtn - 35	8%
Ooltewah/Summit - 28	4%
Walden/Mowbray/Flat Top - 37	3%
Soddy Daisy - 32	0%
Hamilton County	27%



Kindergarten Incidence of Reading Deficiencies

610 out of 2,296 Hamilton County kindergarten students (27%) were considered not ready-tolearn. The highest percentage can be found in the Ridgedale/Oak Grove/Clifton Hills community (61%), and the lowest percentage can be found in the Soddy Daisy community (0%).

#### **KINDERGARTEN**

The following chart ranks the 39 Hamilton County communities according to the percentage of kindergarten students considered not ready-to-learn based on kindergarten readiness test scores. The orange vertical line represents the percentage of kindergarten students countywide for comparison.

#### Percentage of Kindergarten Students Not Ready-to-Learn

Ridgedale/Oak Grove/Clifton Hills - 30 61% 54% St Elmo/Alton Park/East Lake - 33 Amnicola/East Chattanooga - 1 53% Downtown/MLK/Sside/Wside - 9 52% Bushtown/Highland Park - 6 47% North Chattanooga/Hill City-26 40% 40% Bakewell - 3 34% Red Bank - 29 33% Glenwood/Eastdale - 16 East Ridge - 14 31% Mtn Creek/Moccasin Bend - 25 29% Hixson - 19 28% Middle Valley - 24 27% Stuart Heights - 34 27% Falling Water/Mtn Creek - 15 27% East Ridge - 12 27% Tyner/Dalewood - 36 25% Birchwood-4 25% Riverview/Stuart Heights - 31 24% Northgate/Murray Hills - 27 23% 20% Harrison - 17 Lookout Valley/Lookout Mtn-23 20% Dallas Bay - 8 19% 18% Woodmore/Dalewood - 39 Hamilton County - 27% 16% Apison - 2 Collegedale - 7 16% 16% East Brainerd/Airport - 11 Hixson - 21 14% 13% Westview-38 13% Brainerd - 5 12% Hixson - 20 East Brainerd - 10 11% Lake Hills/Bonny Oaks - 22 11% 9% East Ridge - 13 Harrison - 18 8% Town of Signal Mtn - 35 8% Ooltewah/Summit - 28 4% 3% Walden/Mowbray/Flat Top - 37 Soddy Daisy - 32 0% 10% 20% 30% 40% 50% 60% 70%

**Community Name and Number** 

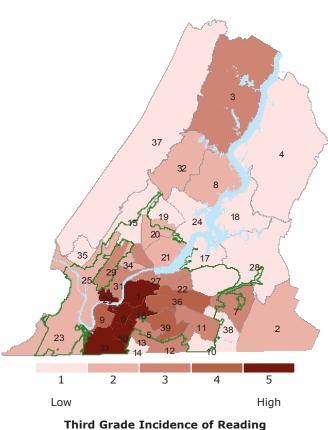
■ % Not Ready-to-Learn

Reading in Hamilton County (c) 2004 - Southeast Tennessee Information Service | 51

## Third Grade

A color-coded rank of one to five was assigned to each community based on third grade reading scores. A rank of one represents the lowest incidence of reading deficiency and a rank of five represents the highest incidence of reading deficiency.

Rank	Community and Community Number	. 3rd Grade Reading eficiency
-	Community and Community Number	<b>ኖ ፭</b> 64%
5	Amnicola/East Chattanooga - 1	
	Bushtown/Highland Park - 6	64%
	Glenwood/Eastdale - 16	63%
	Ridgedale/Oak Grove/Clifton Hills - 30	58%
	St Elmo/Alton Park/East Lake - 33	55%
	North Chattanooga/Hill City - 26	53%
4	Tyner/Dalewood - 36	45% 44%
	Woodmore/Dalewood - 39 Downtown/MLK/Southside/Westside - 9	44% 44%
2		44% 39%
З	Lake Hills/Bonny Oaks - 22 East Ridge - 13	39%
	Brainerd - 5	33%
	Riverview/Stuart Heights - 31	32%
	Collegedale - 7	32%
	Northgate/Murray Hills - 27	26%
	Red Bank - 29	20%
	Bakewell - 3	23%
	East Ridge - 12	24%
	East Brainerd/Airport - 11	23%
2	Stuart Heights - 34	20%
2	Hixson - 20	19%
	Mtn Creek/Moccasin Bend - 25	19%
	Soddy Daisy - 32	19%
	Apison - 2	17%
	Dallas Bay - 8	17%
	Hixson - 21	17%
	Lookout Valley/Lookout Mtn - 23	16%
1	East Ridge - 14	15%
	Falling Water/Mtn Creek - 15	15%
	Birchwood - 4	14%
	Harrison - 17	14%
	East Brainerd - 10	14%
	Hixson - 19	12%
	Westview - 38	11%
	Ooltewah/Summit - 28	11%
	Middle Valley - 24	10%
	Harrison - 18	9%
	Town of Signal Mtn - 35	4%
	Walden/Mowbray/Flat Top - 37	3%
	Hamilton County	29%
	-	



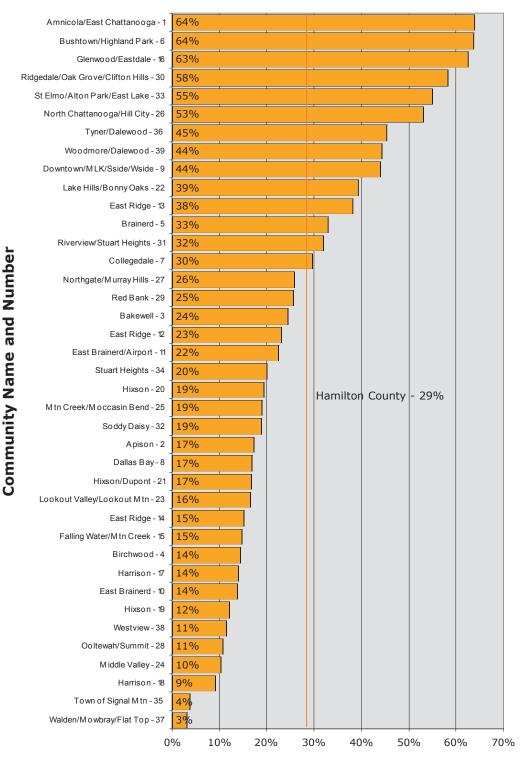
Third Grade Incidence of Reading Deficiency

835 out of 2,875 Hamilton County third graders (29%) are considered reading deficient. The highest percentage can be found in both the Amnicola/East Chattanooga community (64%) and the Bushtown/Highland Park community (64%). The lowest percentage can be found in the Walden/Mowbray/Flat Top community (3%).

#### THIRD GRADE

The following chart ranks the 39 Hamilton County communities according to the percentage of third grade students that are reading deficient based on reading test scores. The orange vertical line represents the percentage of third grade students countywide for comparison

#### Percent of Reading Deficient 3rd Graders



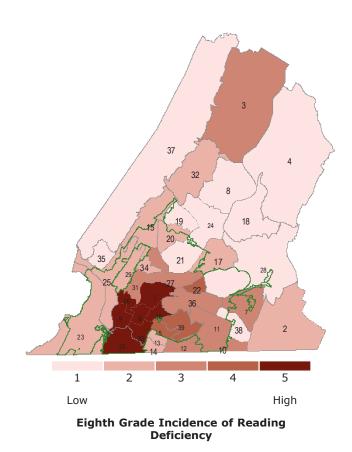
#### ■ % 3rd Grade Reading Deficiency

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## EIGHTH GRADE

A color-coded rank of one to five was assigned to each community based on eighth grade reading scores. A rank of one represents the lowest incidence of reading deficiency and a rank of five represents the highest incidence of reading deficiency.

v		% 8th Grade Reading Deficiency
Ran	Community and Community Number	% 8tl Defic
5	Amnicola/East Chattanooga - 1	68%
	Downtown/MLK/Southside/Westside - 9	67%
	Bushtown/Highland Park - 6	62%
	Ridgedale/Oak Grove/Clifton Hills - 30	56%
	Glenwood/Eastdale - 16	54%
	St Elmo/Alton Park/East Lake - 33	52%
	North Chattanooga/Hill City - 26	50%
4	Woodmore/Dalewood - 39	42%
	Brainerd - 5	41%
	Lake Hills/Bonny Oaks - 22	41%
3	Tyner/Dalewood - 36	33%
	Bakewell - 3	31%
	Northgate/Murray Hills - 27	30%
	Riverview/Stuart Heights - 31	26%
	East Brainerd - 10	25%
	East Brainerd/Airport - 11	25%
	Collegedale - 7	23%
	East Ridge - 12	23%
2	Soddy Daisy - 32	22%
	Red Bank - 29	22%
	Harrison - 17	21%
	Apison - 2	19%
	East Ridge - 13	18%
	Falling Water/Mtn Creek - 15	18%
	Mtn Creek/Moccasin Bend - 25	18%
	East Ridge - 14	17%
	Lookout Valley/Lookout Mtn - 23	17%
	Hixson - 20	14%
	Stuart Heights - 34	13%
1	Hixson - 21	12%
	Middle Valley - 24	12%
	Westview - 38	12%
	Dallas Bay - 8	11%
	Harrison - 18	10%
	Birchwood - 4	9%
	Hixson - 19	8%
	Ooltewah/Summit - 28	7%
	Walden/Mowbray/Flat Top - 37	7%
	Town of Signal Mtn - 35	6%
	Hamilton County	27%

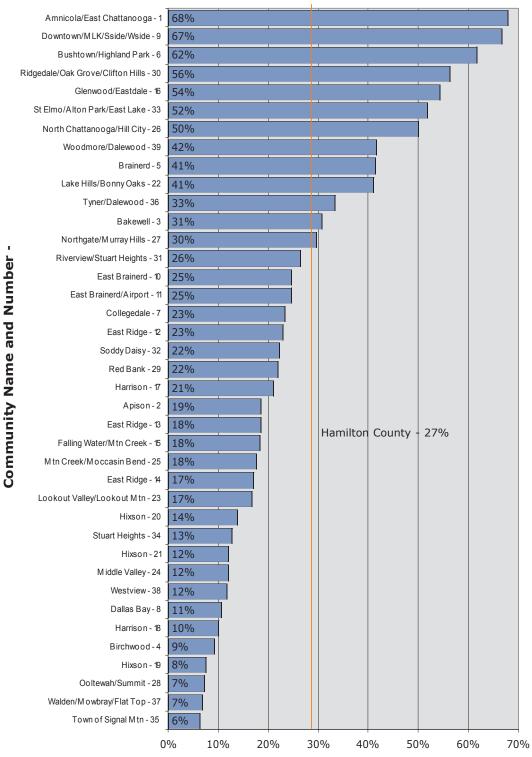


726 out of 2,706 Hamilton County eighth graders (27%) are considered reading deficient. The highest percentage can be found in the Amnicola/East Chattanooga community (68%), and the lowest percentage can be found in the Town of Signal Mountain community (6%).

#### EIGHTH GRADE

The following chart ranks the 39 Hamilton County communities according to the percentage of third grade students that are reading deficient based on reading test scores. The orange vertical line represents the percentage of third grade students countywide for comparison

#### Percent of Reading Deficient 8th Graders



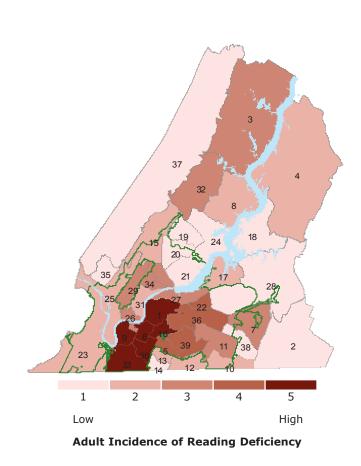
#### ■ % 8th Grade Reading Deficiency

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## ADULTS

A color-coded rank of one to five was assigned to each community based on adult literacy estimates. A rank of one represents the lowest incidence of reading deficiency and a rank of five represents the highest incidence of reading deficiency.

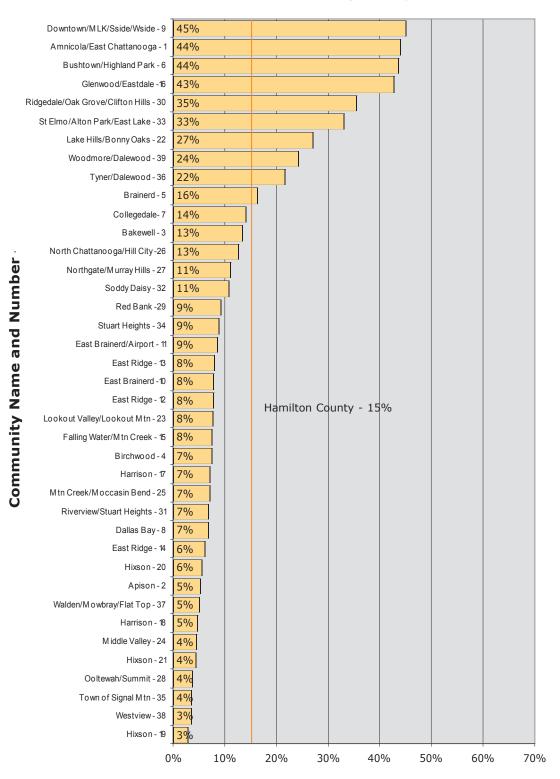
	eading denciency.	>
¥		% of Adults Reading Deficiency
Rank	Community and Community Number	
5	Downtown/MLK/Southside/Westside - 9	45%
	Amnicola/East Chattanooga - 1	44%
	Bushtown/Highland Park - 6	44%
	Glenwood/Eastdale -16	43%
	Ridgedale/Oak Grove/Clifton Hills - 30	35%
	St Elmo/Alton Park/East Lake - 33	33%
4	Lake Hills/Bonny Oaks - 22	27%
	Woodmore/Dalewood - 39	24%
	Tyner/Dalewood - 36	22%
	Brainerd - 5	16%
3	Collegedale- 7	14%
	Bakewell - 3	13%
	North Chattanooga/Hill City -26	13%
	Northgate/Murray Hills - 27	11%
	Soddy Daisy - 32	11%
	Red Bank -29	9%
	Stuart Heights - 34	9%
	East Brainerd/Airport - 11	9%
2	East Ridge - 13	8%
	East Brainerd -10	8%
	East Ridge - 12	8%
	Lookout Valley/Lookout Mtn - 23	8%
	Falling Water/Mtn Creek - 15	8%
	Birchwood - 4	7%
	Harrison - 17	7%
	Mtn Creek/Moccasin Bend - 25	7% 7%
	Riverview/Stuart Heights - 31	7%
4	Dallas Bay - 8	6%
1	East Ridge - 14	6%
	Hixson - 20	5%
	Apison - 2	5%
	Walden/Mowbray/Flat Top - 37 Harrison - 18	5%
		5 % 4%
	Middle Valley - 24 Hixson - 21	4%
	Ooltewah/Summit - 28	4%
	Town of Signal Mtn - 35	4%
	Westview - 38	4 %
	Hixson - 19	3%
	11/3011 - 13	570



Approximately 36,650 Hamilton County adults at or above the age of 16 (15% of 244,332) are estimated to be reading deficient. The community with the highest percentage of reading deficient adults is Downtown/MLK/Southside (45%), and the communities with the lowest percentage are Hixson (community number 19) and Westview (3%).

#### ADULTS

The following chart ranks the 39 Hamilton County communities according to the percentage of adults that are estimated to be reading deficient. The orange vertical line represents the percentage of adults countywide for comparison



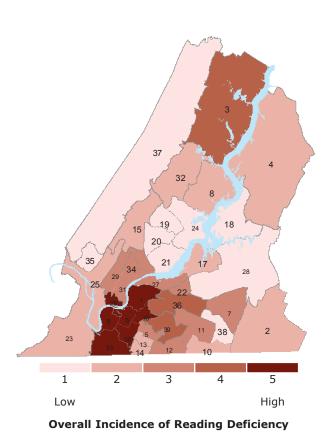
■ % of Adults with Reading Deficiency

Percent of Adults with Reading Deficiency

### OVERALL COMPARISON

A color-coded rank of one to five was assigned to each community based on the combined ranks for kindergarten, third grade, eighth grade, and adults (See Appendix B for explanation). A rank of one represents the lowest overall incidence of reading deficiency and a rank of five represents the highest overall incidence of reading deficiency.

¥		Community Number
Ran	Community	Cor
	Amnicola/East Chattanooga	1
	Bushtown/Highland Park	6
	Ridgedale/Oak Grove/Clifton Hills	30
	St Elmo/Alton Park/East Lake	33
	Downtown/MLK/Southside/Westside	9
	Glenwood/Eastdale	16
	North Chattanooga/Hill City	26
	Tyner/Dalewood	36
	Woodmore/Dalewood	39
	Bakewell	3
3	Lake Hills/Bonny Oaks	22
	Red Bank	29
	Brainerd	5
	Collegedale	7
	Northgate/Murray Hills	27
	Riverview/Stuart Heights	31
	East Brainerd/Airport	11
	East Ridge	12
	Stuart Heights	34
2	Mtn Creek/Moccasin Bend	25
	East Ridge	14
	Falling Water/Mtn Creek	15
	Soddy Daisy	32
	East Ridge	13
	Lookout Valley/Lookout Mtn	23
	Dallas Bay	8
	Birchwood	4
	Apison	2
	East Brainerd	10
	Harrison	17
1	Hixson	19
	Hixson	20
	Hixson/Dupont	21
	Middle Valley	24
	Harrison	18
	Westview	38
	Walden/Mowbray/Flat Top	37 29
	Ooltewah/Summit	28 25
	Town of Signal Mtn	35



Nine out of the 39 communities (23%) have the lowest overall incidence of reading deficiency, and seven out of 39 (18%) have the highest overall incidence of reading deficiency.

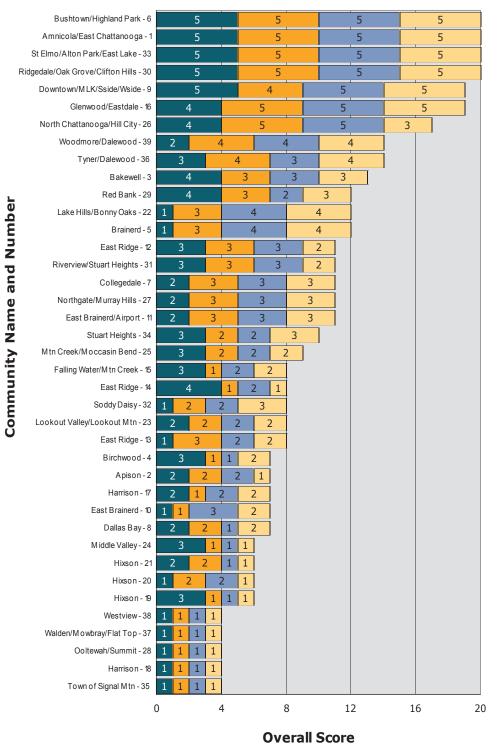
The seven communities with the highest incidence are concentrated in Chattanooga's inner city core.

#### OVERALL COMPARISON

The following chart ranks the 39 Hamilton County communities according to the overall incidence of reading deficiency. Each color represents the individual ranking for kindergarten, third grade, eighth grade, and adults. A one represents the lowest incidence and a five represents the highest incidence of reading deficiency.

#### **Comparison of Ranks by Community**

■Kindergarten Readiness Rank ■ 3rd Grade Rank ■8th Grade Rank ■Adult Rank



\*Appendix D compares community ranks with total number of reading assets

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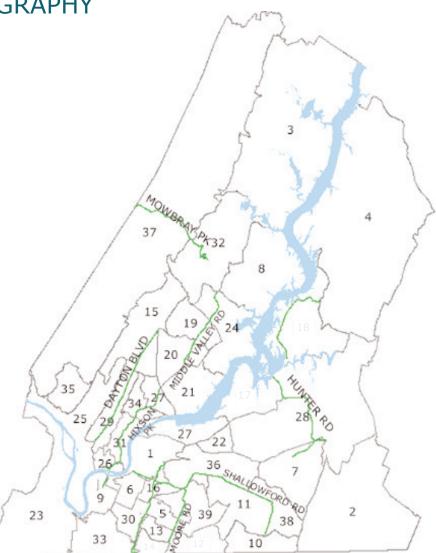


## APPENDIX A - GEOGRAPHY

The authors divided Hamilton County into 39 separate communities using either a single census tract, or adjacent census tracts, according to the total number of people age 16 and over.

The name of the post office in each newly created community became the basis for that community's name.

While different definitions exist for the communities that make up Hamilton County, this division made the most sense for this report. In order to calculate adult literacy estimates, each community needed to have approximately 5,000 or more adults over the age of 16, according to the 2000 Census.



Community	Community Number	Census Tract	Community	Community Number	Census Tract
Amnicola/East Chattanooga	1	115,1,2,3	Hixson	21	104.32
Apison	2	112.02	Lake Hills/Bonny Oaks	22	114.02
Bakewell	3	102	Lookout Valley/Lookout Mountain	23	120,121
Birchwood	4	101.02	Middle Valley	24	104.12,104.13
Brainerd	5	28,29,30	Mountain Creek/Moccasin Bend	25	109
Bushtown/Highland Park	6	4,11,14	North Chattanooga/Hill City	26	6,8,10
Collegedale	7	113.11,113.14	Northgate/Murray Hills	27	104.33,114.11
Dallas Bay	8	103.01	Ooltewah/Summit	28	112.01,114.14
Dwntwn/MLK/Sside/Wside	9	15,16,20,31	Red Bank	29	106,107,108
East Brainerd	10	113.22	Ridgedale/Oak Grove/Clifton Hills	30	13,25,26
East Brainerd/Airport	11	113.21,114.41	Riverview/Stuart Heights	31	105.02,7
East Ridge	12	114.42, 116	Soddy Daisy	32	103.02
East Ridge	13	117,119	St. Elmo/Alton Park/East Lake	33	18,19,23,24
East Ridge	14	118	Stuart Heights	34	105.01
Falling Water/Mtn Creek	15	104.02	Town of Signal Mountain	35	111
Glenwood/Eastdale	16	12,32	Tyner/Dalewood	36	114.03
Harrison	17	114.13	Walden/Mowbray/Flat Top	37	110
Harrison	18	101.01	Westview	38	113.13
Hixson	19	104.11	Woodmore/Dalewood	39	33,34
Hixson	20	104.31			

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#### KINDERGARTEN

Appendix B - Methodology

This study made use of composite scores from the First Step developmental test, which is administered to all entering kindergartners by the Hamilton County Department of Education. Composite scores from the 2002-2003 school year were analyzed by communities of Hamilton County. Composite scores are organized by ranges, classified in the following way:

<u>Composite Score Range</u>	<u>Category</u>
13-35 37-43	At-Risk: Danger At-Risk: Caution
44-97	Ready-to-Learn

All analyses in this report are based on a total of 2,296 kindergarten students. Each of the 2,296 kindergarten students was assigned to a community. The kindergartners were then partitioned into two categories:

Composite score between 13-43: Not Ready-to-Learn Composite score between 44-97: Ready-to-Learn

Once scores were categorized, percentages were determined for each community to show the percentage of kindergarten students that were either ready-to-learn or not ready-to-learn. Communities were then given a rank based on the percentage of kindergarten students not ready-to-learn. The percentage range is based on the actual distribution of percentages in the communities.

Percentages of Kindergartners Not Ready-to-Learn

Rank Assigned

0-13%	1 (lowest incidence of reading deficiency )
14-23%	2
24-30%	3
31-42%	4
43-61%	5 (highest incidence of reading deficiency )

#### THIRD GRADE

In order to examine third grade reading, we analyzed results from the Terra Nova test, which is administered in the Spring of each academic year by the Hamilton County Department of Education. The analyses in this report make use of Terra Nova test results from the 2001-2002 academic year.

The Terra Nova test is a norm-referenced test whose results are reported with various types of scores, each of which has its own psychometric properties. This research made use of a score type called normal curve equivalents (NCEs) because this score type has properties that make it appropriate for the analysis carried out in this report. An NCE of 50 corresponds to the 50th percentile rank. It is the median score of the students whose scores were used to develop norms for the test (i.e. the norming sample).

In determining a score threshold for the purpose of assessing reading deficiency , we did not use an NCE of 50 because students scoring *slightly* below the national average are not at substantial risk with respect to reading deficiency. The students most at risk are those children scoring at or below an NCE of 40.

All analyses in this report are based on a total of 2,875 eighth grade students. Each of the 2,875 third grade students was assigned to a community. The third graders were then partitioned into two groups: those above an NCE of 40, and those at or below an NCE of 40.

## APPENDIX B - METHODOLOGY

Once scores were categorized, percentages were determined for each community to show the percentage of third grade students that were either at or below an NCE of 40, or above an NCE of 40. Communities were then given a rank based on the percentage of third grade students at or below an NCE of 40. The percentage range is based on the actual distribution of percentages in the communities.

<u>Percentages of Students</u> <u>At or Below an NCE of 40</u>	Rank Assigned
3-15% 16-20% 21-39% 40-46% 47-64%	1 (lowest incidence of reading deficiency) 2 3 4 5 (highest incidence of reading deficiency)

#### EIGHTH GRADE

Development of Churchenter

In order to examine eighth grade reading, we analyzed results from the Terra Nova test, which is administered in the Spring of each academic year by the Hamilton County Department of Education. The analyses in this report make use of Terra Nova test results from the 2001-2002 academic year.

The Terra Nova test is a norm-referenced test whose results are reported with various types of scores, each of which has its own psychometric properties. This research made use of a score type called normal curve equivalents (NCEs) because this score type has properties that make it appropriate for the analysis carried out in this report. An NCE of 50 corresponds to the 50th percentile rank. It is the median score of the students whose scores were used to develop norms for the test (i.e. the norming sample).

In determining a score threshold for the purpose of assessing reading deficiency, we did not use an NCE of 50 because students scoring *slightly* below the national average are not at substantial risk with respect to reading deficiency. The students most at risk are those children scoring at or below an NCE of 40.

All analyses in this report are based on a total of 2,706 eighth grade students. Each of the 2,706 eighth grade students was assigned to a community. The eighth graders were then partitioned into two groups: those above an NCE of 40, and those at or below an NCE of 40.

Once scores were categorized, percentages were determined for each community to show the percentage of eighth grade students that were either at or below an NCE of 40, or above an NCE of 40. Communities were then given a rank based on the percentage of eighth grade students at or below an NCE of 40. The percentage range is based on the actual distribution of percentages in the communities.

<u>At or Below NCE of 40</u>	Rank Assigned
6-12%	1 (lowest incidence of reading deficiency )
13-22%	2
23-37%	3
38-46%	4
47-68%	5 (highest incidence of reading deficiency )

# APPENDIX B - METHODOLOGY

### ADULTS

The adult literacy estimates were derived using a regression model developed by Professor Stephen Reder for the U.S. Department of Education (Synthetic estimates of literacy proficiency for small census area, Portland State University, 1997. Prepared for the Division of Adult Education and Literacy, Office of Vocational and Adult Education, U.S. Department of Education). For this project, the regression coefficients developed by Reder were applied to data from the 2000 Census. Since the model cannot be applied to communities of fewer than 5,000 adults, several contiguous Hamilton County census tracts were combined for analysis. Groupings of tracts are listed in many of the charts in this report and also shown on several of the report's maps.

The model provides for three literacy predictions -- mean proficiency, proportion at literacy level 1, and proportion at literacy level 1 or 2. Detailed below are the Census variables, their associated coefficients, and the constant employed to derive the adult literacy estimates. Descriptions of the mean proficiency scores and literacy levels, as defined by the National Adult Literacy Survey, follow.

### Unstandardized Coefficients for Regression Equations

Variables - % in Community	Mean Proficiency	<u>% Level 1</u>	<u>% Level 1 or 2</u>
Education between 9th and 12th grade	79.61	0	-0.382
High school diploma or equivalent	104.19	-0.226	-0.632
Received some college - no degree	123.99	-0.292	-0.787
Received Associates Degree	135.5	0	-1.062
Received 4 yr degree	140.13	0	-0.798
Received Graduate Degree	181.57	-0.398	-1.268
Black	-48.63	0.33	0.335
A Work disability	-25.36	0.297	0.267
Speaks English well (NOT very well)	-65.46	0.414	0.596
Speaks English not well/not at all	-60.95	0.71	0
Recent Immigrants	-52.6	0	0.487
Worked 1-13 weeks previous yr	71.15	-0.228	0
Sales/administrative support	17.71	-0.142	0
Unemployed	0	-0.222	0
Employed	32.45	-0.288	-0.295
Live in the South	0	0	0.026
Constant	149.13	0.431	1.183

### Descriptions of the National Adult Literacy Survey (NALS) Literacy Levels [1] 7

<u>NALS Literacy Level</u> Score Range	Prose Literacy Scale	Document Literacy Scale	<u>Quantitative Literacy</u> <u>Scale</u>
Level 1 (1 to 225)	Read short text to locate a single piece of easily identifiable information	Locate a piece of information based on a literal match; enter personal information into a document	Perform single, simple arithmetic operations, such as addition, using provided numbers and specified operations.

# APPENDIX B - METHODOLOGY

<u>NALS Literacy Level</u> <u>Score Range</u>	Prose Literacy Scale	Document Literacy Scale	<u>Quantitative Literacy</u> <u>Scale</u>
Level 2 (226 to 275)	Locate a single piece of information with distracters present; make low-level inferences; compare and contrast easily identifiable information	Match a single piece of information, with distracters present; make low-level inferences; cycle through information or integrate data from parts of a document.	Perform a single operation using numbers provided or easily located; determine the operation to be performed from the format of the material.
Level 3 (276 to 325)	Match literal information in the text; make low-level inferences; integrate information from lengthy text; generate a response based on easily identifiable information.	Integrate multiple pieces of information from one or more documents; cycle through complex data or graphs which contain irrelevant infor- mation.	

#### Level 4 (326 to 375)

Perform multiple feature Perform multiple feature Perform two or more matches of information; matches; cycle through integrate or synthesize information from complex or lengthy passages; make complex inference. inferences.

documents; integrate information; make higher levels of

sequential operations; use quantities found in different displays; infer operations from information provided or prior knowledge.

Level 5 (376 to 500)

dense text; make high-level inferences; use background knowledge; contrast complex information.

Search for information in Search through complex Perform multiple displays that contain multiple distracters; make high level, text-based inferences; use specialized knowledge.

operations sequentially; dissembled features of problem from text; use background knowledge to determine quantities or operations needed.

# APPENDIX B - METHODOLOGY

#### **Limitations**

As mentioned above, the regression models were based on data from the 1990 Census and the 1992 National Adult Literacy Survey, and have not been updated with more recent data. These regression formulas included standard errors and confidence intervals based on the geographic units to which they were applied (i.e. state, county, Congressional district, city or town, or county subdivision). Dr. Reder has specified that the standard error and confidence intervals are only valid when applied to the 1990 data and may not be used in the current study.

Following is an excerpt from the original Technical Report regarding limitations of using synthetic estimates.

"There are some important limitations in these synthetic estimates that should be kept in mind when using them. First of all, the regression models were developed from county-level aggregate level data within NALS. Synthetic estimates have been developed not only for counties within the U.S., but also for other types of geographical units, including congressional districts, cities, towns and places of 10,000 or more inhabitants, and states. The analysis of the regression model on the county-level aggregates indicted an excellent fit of the predictions to observed data. Furthermore, the state-level validation suggests that the model applies reasonably well to much larger units. As promising as these validity studies may be, there is no direct evidence available about the validity of the model's predictions for the congressional district to city/town/place census areas. Since the NALS database contained no geographical identifiers of levels other than county or state (nor did its sampling design represent these other levels), some caution is appropriate in working with estimates at these levels. While it seems highly plausible that models which predict literacy measures accurately at county and state levels would also perform well at these other levels, the lack of direct validating information should be kept in mind when working with such estimates. On balance, these synthetic estimates should be useful for many purposes in comparing the literacy profiles and needs for service across various units that may be relevant to decision and policy makers in particular contexts. Despite their shortcomings, they may often be the best information available for many geographical areas in which costly literacy assessment surveys have not been conducted." [2] (Emphasis added) For more information about the adult literacy survey conducted by the U.S. Department of Education, you can visit their website: http://nces.ed.gov/naal.

The percentage of adults at literacy level one (the lowest level) was determined for each community. Communities were then given a rank from one to five based on that percentage. The percentage range is based on the actual distribution of percentages in all 39 communities.

Percentage Range	Rank Assigned
3-6%	1 (lowest incidence of reading deficiency )
7-8%	2
9-15%	3
16-27%	4
28-45%	5 (highest incidence of reading deficiency )

### COMPOSITE RANKS

Once each category (kindergarten, third grade, eighth grade, and adults) was given a rank, the ranks were summed to come up with an overall ranking for incidence of reading deficiency for each community. The lowest rank *score* possible was four (4), which indicated a particular community received a rank of one (1) in each of the four categories; and the highest rank *score* possible was twenty (20), indicating a particular community received a rank of five (5) in each of the four categories. Based on the overall scores for each community, an overall rank of 1-5 was assigned to each community.

# APPENDIX C - COMMUNITY RANKS AND DEMOGRAPHICS

The following table is in alphabetical order according to community. Demographic data and reading deficiency ranks are provided for each community. A rank of one (1) indicates a *low* incidence of reading deficiency and a rank of five (5) indicates a *high* incidence of reading deficiency for each category (overall, ready-to-learn, third grade, eighth grade, and adults).

Community			Ra	nks	5		Income	Education		R	ace	
Community	<b>Community Number</b>	Overall Rank	Kindergarten Readiness Rank	<b>3rd Grade Rank</b>	8th Grade Rank	Adult Rank at Level One	Median Household Income	% Less than HS	White alone	Black alone	Other race, including those of two or more races	Total population: Hispanic or Latino
Amnicola/East Chattanooga	1	5	5	5	5	5	\$20,935	41%	21%	76%	2%	1%
Apison	2	2	2	2	2	1	\$47,780	14%	88%	2%	3%	7%
Bakewell	3	4	4	3	3	3	\$40,674	27%	94%	3%	2%	1%
Birchwood	4	2	3	1	1	2	\$45,390	21%	97%	1%	0%	2%
Brainerd	5	3	1	3	4	4	\$34,840	13%	63%	34%	3%	0%
Bushtown/Highland Park	6	5	5	5	5	5	\$19,250	38%	19%	75%	2%	3%
Collegedale	7	3	2	3	3	3	\$48,930	24%	79%	16%	3%	2%
Dallas Bay	8	2	2	2	1	2	\$45,585	21%	98%	0%	1%	1%
Downtown/MLK/Sside/Wside	9	5	5	4	5	5	\$10,927	43%	25%	71%	1%	3%
East Brainerd	10	2	1	1	3	2	\$58,059	10%	87%	8%	4%	1%
East Brainerd/Airport	11	3	2	3	3	3	\$44,537	13%	80%	13%	5%	2%
East Ridge	12	3	3	3	3	2	\$35,289	27%	94%	2%	4%	1%
East Ridge	13	2	1	3	2	2	\$37,009	14%	89%	8%	2%	1%
East Ridge	14	2	4	1	2	1	\$39,470	19%	95%	2%	3%	0%
Falling Water/Mtn Creek	15	2	3	1	2	2	\$39,643	17%	92%	3%	4%	1%
Glenwood/Eastdale	16	5	4	5	5	5	\$24,807	29%	12%	86%	0%	1%
Harrison	17	2	2	1	2	2	\$47,652		84%	12%	2%	2%
Harrison	18	1	1	1	1	1	\$53,520		96%	2%	2%	0%
Hixson	19	1	3	1	1	1	\$53,508		95%	1%	3%	1%
Hixson	20	1	1	2	2	1	\$48,034		89%	4%	5%	1%
Hixson	21	1	2	2	1	1	\$62,139		94%	2%	2%	1%
Lake Hills/Bonny Oaks	22	3	1	3	4	4		16%	41%	55%	2%	2%
Lookout Valley/Lookout Mtn	23	2	2	2	2	2	\$54,964	16%	97%	0%	2%	0%
Middle Valley	24	1	3	1	1	1	\$54,619	12%	96%	1%	2%	1%
Mtn Creek/Moccasin Bend	25	2	3	2	2	2	\$32,388		85%	9%	5%	1%
North Chattanooga/Hill City	26	5	4	5	5	3	\$27,570	19%	69%	25%	5%	1%
Northgate/Murray Hills	27	3	2	3	3	3	\$42,467	15%	79%	15%	4%	2%
Ooltewah/Summit	28	1	1	1	1	1	\$57,298	11%	92%	3%	3%	2%
Red Bank	29	3	4	3	2	3	\$31,849	18%	86%	7%	3%	4%
Ridgedale/Oak Grove/Clifton H		5	5	5	5	5	\$20,855	39%	43%	48%	2%	7%
Riverview/Stuart Heights	31	3	3	3	3	2	\$39,801	11%	89%	6%	3%	2%
Soddy Daisy	32	2	1	2	2	3	\$36,857		98%	1%	1%	1%
St Elmo/Alton Park/East Lake	33	5	5	5	5	5	\$22,517	39%	47%	48%	3%	2%
Stuart Heights	34	3	3	2	2	3	\$41,806		92%	4%	3%	1%
Town of Signal Mtn	35	1	1	1	1	1	\$66,850		98%	0%	1%	1%
Tyner/Dalewood	36	4	3	4	3	4	\$36,165		51%	45%	2%	1%
Walden/Mowbray/Flat Top	37	1	1	1	1	1	\$57,262		98%	0%	1%	1%
Westview	38	1	1	1	1	1	\$65,743		90%	7%	3%	0%
Woodmore/Dalewood	39	4	2	4	4	4	\$32,513	18%	44%	52%	3%	1%

# APPENDIX D - COMMUNITY RANKS & READING ASSETS

The following table is in alphabetical order according to community. Reading deficiency ranks and total numbers of reading assets are provided for each community. A rank of one (1) indicates a *low* incidence of reading deficiency and a rank of five (5) indicates a *high* incidence of reading deficiency for each category (overall, ready-to-learn, third grade, eighth grade, and adults).

Community			Ranks				Reading Assets							
	Community Number	Overall Rank	Kindergarten Readiness Rank	3rd Grade Rank	h Grade Rank	Adult Rank	Adult Basic Education/GED	Adult Basic Education/GED and ESL	Afterschool Program	Early Childhood	Library/Reading Ctr/Reading Prog	School	School-age Tutoring	Overall Total # Reading Assets
Community	S			3r	8th		Ρq	Ρq		Еа			Sc	
Amnicola/East Chattanooga	1	5	5	5	5	5	1	0	2	2	3	2	2	12
Apison	2	2	2	2	2	1	0	0	0	0	0	3	0	3
Bakewell	3	4	4	3	3	3	0	0	0	0	0	3	0	3
Birchwood	4	2	3	1	1	2	0	0	0	0	0	1	0	1
Brainerd	5	3	1	3	4	4	0	1	0	2	1	2	0	6
Bushtown/Highland Park	6	5	5	5	5	5	2	0	2	0	2	3	0	9
Collegedale	7	3	2	3	3	3	0	1	0	1	1	0	0	3
Dallas Bay Downtown/MLK/Sside/Wside	8 9	2 5	2 5	2 4	1 5	2 5	1 3	0 2	0 3	1 4	0 5	2 4	0 1	4 22
East Brainerd	10	2	1	4	3	2	0	2	0	4	0	4	0	1
East Brainerd/Airport	11	2	2	3	3	2	0	2	0	0	1	1	1	5
East Ridge	12	3	3	3	3	2	0	0	0	0	0	1	0	1
East Ridge	13	2	1	3	2	2	0	0	0	0	0	0	0	0
East Ridge	14	2	4	1	2	1	0	0	0	1	0	4	0	5
Falling Water/Mtn Creek	15	2	3	1	2	2	0	0	0	0	0	1	0	1
Glenwood/Eastdale	16	5	4	5	5	5	0	1	0	0	2	0	2	5
Harrison	17	2	2	1	2	2	0	0	0	0	0	3	0	3
Harrison	18	1	1	1	1	1	0	0	0	0	0	2	0	2
Hixson	19	2	3	1	1	1	0	0	0	0	0	0	0	0
Hixson	20	2	1	2	2	1	0	0	0	0	0	3	0	3
Hixson	21	2	2	2	1	1	0	0	0	0	1	1	0	2
Lake Hills/Bonny Oaks	22	3	1	3	4	4	0	0	0	0	0	2	1	3
Lookout Valley/Lookout Mtn Middle Valley	23 24	2 2	2 3	2 1	2 1	2 1	0 0	0 1	0 0	0 0	0 0	3 3	1 0	4
Mtn Creek/Moccasin Bend	24 25	2	3	2	2	2	0	0	0	0	0	2	0	2
North Chattanooga/Hill City	26	5	4	5	5	3	1	0	1	1	1	1	1	6
Northgate/Dupont/Murray Hills	27	3	2	3	3	3	0	2	0	1	0	1	0	4
Ooltewah/Summit	28	1	1	1	1	1	0	0	0	0	0	4	0	4
Red Bank	29	3	4	3	2	3	0	2	0	0	0	1	0	3
Ridgedale/Oak Grove/Clifton Hills	30	5	5	5	5	5	0	2	2	1	2	2	1	10
Riverview/Stuart Heights	31	3	3	3	3	2	0	0	0	1	0	4	0	5
Soddy Daisy	32	2	1	2	2	3	1	0	0	0	0	4	0	5
St Elmo/Alton Park/East Lake	33	5	5	5	5	5	1	1	2	1	3	5	2	15
Stuart Heights	34	2	3	2	2	3	0	0	0	0	0	1	0	1
Town of Signal Mtn	35	1	1	1	1	1	0	0	0	0	0	2	0	2
Tyner/Dalewood	36	4 1	3	4	3	4	1	1 0	0	0	0	4	1	7
Walden/Mowbray/Flat Top Westview	37	1 1	1 1	1 1	1 1	1 1	0 0	0	0 0	0 0	0 0	1 1	0 0	1 1
Woodmore/Dalewood	38 39	4	1 2	1 4	1 4	1 4	1	0 1	0 1	1	0 1	1 4	1	10
woodinoi c/ Dalewood	59	- <b>T</b>			- <del></del>							4		

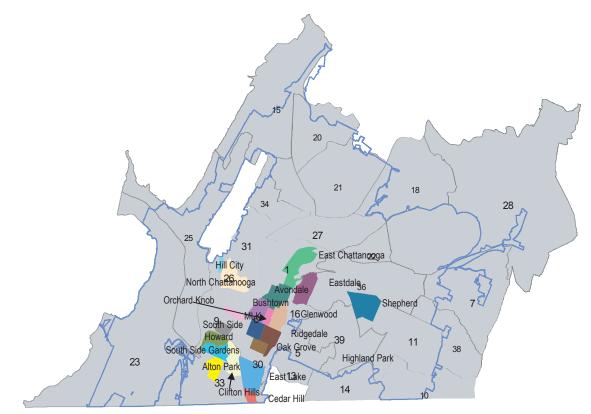
# APPENDIX E - CHATTANOOGA NEIGHBORHOODS

The following table does not include percentages related to adult reading deficiency. Adult estimates are only available in geographic areas with approximately 5,000 or more adults over the age of 16.

Neighborhood	% Kindergarten Not Ready-to-Learn	% Reading Deficiencies - 3 <sup>rd</sup> Grade	% Reading Deficiencies – 8 <sup>th</sup> Grade	Neighborhood	% Kindergarten Not Ready-to-Learn	% Reading Deficiencies - 3 <sup>rd</sup> Grade	% Reading Deficiencies - 8 <sup>th</sup> Grade	Neighborhood	% Kindergarten Not Ready-to-Learn	% Reading Deficiencies - 3 <sup>rd</sup> Grade	% Reading Deficiencies – 8 <sup>th</sup> Grade
Alton Park	70%*	62%	68%	Eastdale	43%	56%	26%	Oak Grove	64%	56%	90%*
Avondale	62%	62%	57%	Glenwood	38%	56%	47%	Orchard Knob	50%*	46%	69%
Bushtown	76%	57%	66%	Highland Park	33%	61%	52%	Ridgedale	38%	42%	47%
Cedar Hill	33%*	0%*	40%*	Hill City	70%*	86%*	63%*	Shepherd	25%*	38%	17%*
Clifton Hills	54%	86%*	NA*	Howard	48%	39%	67%	South Side	43%*	78%*	100%*
East Chattanooga	41%	46%	67%	MLK	20%*	33%*	33%*	SS Garden	100%*	0%*	NA*
East Lake	65%	62%	44%	North Chattanooga	11%*	0%*	50%*				

\*The percentages for these categories represent a total of 10 students or less

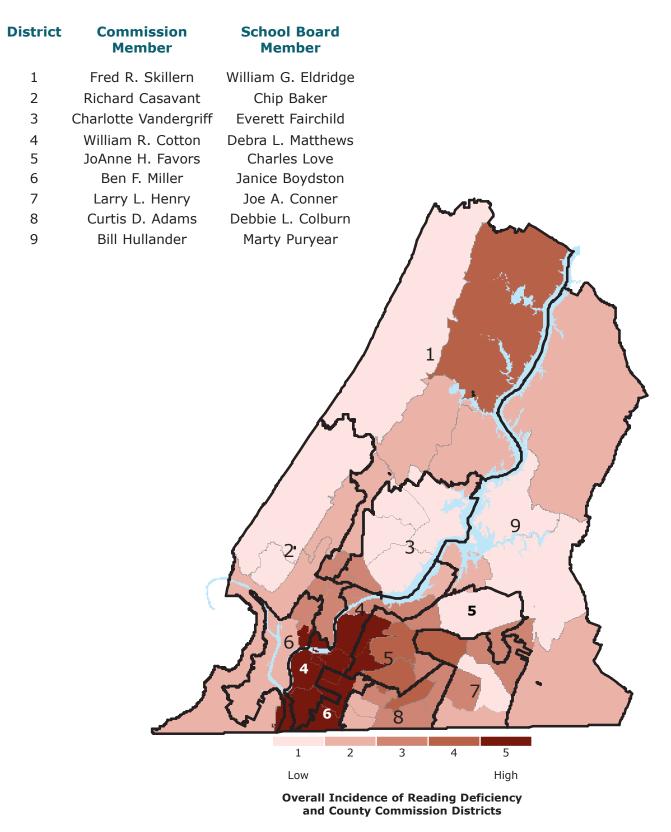
-Neighborhood boundaries were provided by the City of Chattanooga and Community Impact



-The colors simply distinguish one neighborhood from another.

# APPENDIX F - COUNTY COMMISSION DISTRICTS

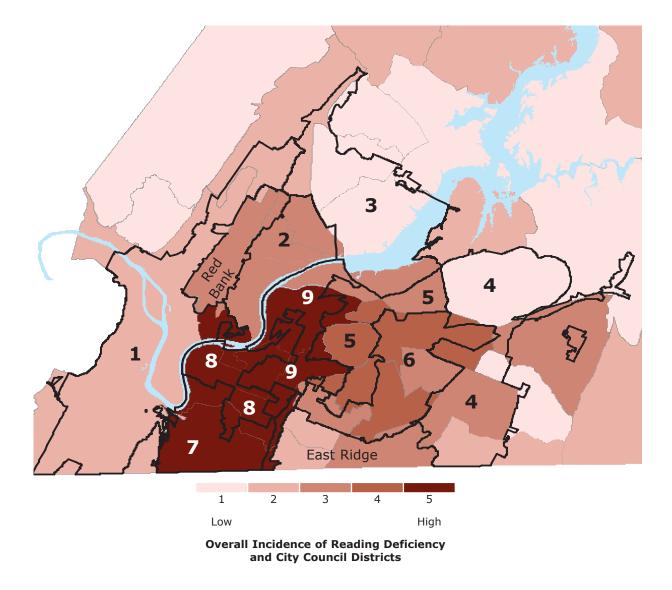
The County Commission Districts are displayed over a map of the overall incidence of reading deficiency, a description of which can be found in the section of the report entitled *Reading Across the County*.



# APPENDIX G - CITY COUNCIL DISTRICTS

The City Council Districts are displayed over a map of the overall incidence of reading deficiency, a description of which can be found in the section of the report entitled *Reading Across the County.* 

District	Council Member
1	John Lively
2	Sally Robinson
3	Dan Page
4	Jack Benson
5	John P. Franklin
6	Ron Littlefield
7	John R. Taylor
8	Leamon Pierce
9	Yusuf A. Hakeem



Following is a list of reading assets, organized by community. We have made every effort to to ensure the comprehensiveness and accuracy of this list. However, if you are aware of a reading asset that is not listed, or one that is incorrect, feel free to contact the Community Research Council at 267-7766. This directory will also be available on the SETNIS website in coming months (www.setnis.org).

### Amnicola/East Chattanooga - Community 1

Adult Basic Education/GED Chattanooga State - One Room Drop-In School	2109 N. Hawthorne	624-6734
Afterschool Programs Boy's and Girls' Clubs of Chattanooga - Tubman Unit Girls Incorporated - Harriet Tubman	1817 Hardy Street 2105 Hawthorne St, N	698-6954 624-4985
Early Childhood Head Start - Avondale InnerCity Ministries - Inner City Christian Academy	2302 Ocoee St 1800 Roanoke Ave	493-9770 698-3178
Library/Reading Center/Reading Program East Chattanooga Recreation Center East Chattanoooga Neighborhood Reading Center Roanoke Reading Center	2409 Dodson Ave 2418 Dodson Ave 1800 Roanoke Ave	697-1281 624-1037 698-3178
Schools Garber, Mary Ann Elementary Hardy Elementary	2225 Roanoke Ave 2100 Glass St	493-0376 493-0300
School-age Tutoring Avondale Recreation Center InnerCity Ministries Tutoring	1305 Dodson Ave 1800 Roanoke Ave	697-1277 698-3178
Apison - Community 2 Schools Apison Elementary Ooltewah Middle Wolftever Creek Elementary	10433 East Brainerd Rd 5100 Ooltewah-Ringgold Rd 5080 Ooltewah-Ringgold Rd	236-4322 238-5732 238-7300
Bakewell - Community 3 Schools		
North Hamilton County Elementary Sale Creek High Sale Creek Middle	601 Industrial Blvd 211 Patterson Rd 211 Patterson Rd	332-8848 332-8819 332-8819
Birchwood - Community 4 School		
Birchwood Elementary	5623 Highway 60	961-2444

#### Brainerd - Community 5 Adult Basic Education/GED/ESI

Adult Basic Education/GED/ESL Brainerd Baptist Church	300 Brookfield Ave	624-2606
Early Childhood Head Start - Children's Home Signal Centers	315 Gillespie Rd 109 N. Germantown Road	698-2456 698-8528
Library/Reading Center/Reading Program Brainerd Neighborhood Reading Center	7 Tuxedo Ave, N	698-3472
Schools 21st Century Academy Barger Academy of Fine Arts	4201 Cherryton Dr 4808 Brainerd Rd	493-0309 493-0348
Bushtown/Highland Park - Community 6 Adult Basic Education/GED Chattanooga Endeavors - Cavalier Center Chattanooga State - SE Dev Resource Park	1105 10th St, E 1105 E. 10th Street	266-1888 697-3100
Afterschool Programs Carver Recreation Center Girls Incorporated - Founder's House	600 Orchard Knob Rd, N 709 Greenwood Ave, S	697-1279 266-2408
Library/Reading Center/Reading Program Bushtown Neighborhood Reading Center Highland Park Neighborhood Reading Center (READ Chatt)	1817 3rd St, E 1714 Duncan Ave	629-5212 698-2965
Schools Chattanooga School for the Arts & Sciences Orchard Knob Elementary	861 E Third St 400 Orchard Knob Ave 500 North Highland Park	209-5816 493-0385
Orchard Knob Middle	Ave	493-7793
Collegedale - Community 7 Adult Basic Education/GED/ESL Woodland Park Baptist Church	7501 Standifer Gap Rd	899-9185
Early Childhood Head Start - Summit	4821 Pattontown Rd	855-9402
Library/Reading Center/Reading Program Library - Ooltewah/Collegedale	9318 Apison Pike	396-9300
<b>Dallas Bay - Community 8</b> Adult Basic Education/GED Chattanooga State - Daisy Head Start Center	9517 Ridgetrail Road	842-9412
Early Childhood Head Start - Daisy	9531 Ridge Trail Rd	842-9412
Schools Allen Elementary Sequoyah Technology Center	9811 Dallas Hollow Rd 9517 Ridge Trail Rd	843-4713 843-4707

### Downtown/MLK/Southside/Westside - Community 9

Adult Basic Education/GED Chattanooga Endeavors - Cavalier Center Chattanooga State - Hamilton County Jail Chattanooga State - One Room Drop-In School	1105 10th St, E 609 Walnut Street 2109 N. Hawthorne	266-1888 209-7050 624-6734
Adult Basic Education/GED/ESL First Baptist Church READ Chattanooga/Salvation Army - Esperanze del Bar	401 Gateway Ave ri 207 E. Main Street	265-2257 266-0305
Afterschool Girls Incorporated - Poss/McCallie Girls Incorporated - Westside YMCA	2407 Washington St 1200 Grove St 301 W. 6th Street	267-0838 624-4757 266-3766
Early Childhood E. 5th Street Child Care Center Head Start - Chattanooga Human Services Little Miss Mag Child Care Center Maurice Kirby Child Care Center	730 E. M.L.King Blvd. 501 12th St, W 214 Walnut Street 2500 South Market Street	266-7998 757-0953 266-5286 266-1802
Library/Reading Center/Reading Program Jesse Appleberry Memorial Neighborhood Reading Cente Library - Downtown MLK Neighborhood Reading Center Southside Neighborhood Reading Center Westside Neighborhood Reading Center	e 1601 Rossville Ave 1001 Broad St 401 M L King Blvd, E 1615 Jefferson St 1200 Grove St	760-2763 757-5310 266-5511 265-1213 266-6510
Schools Battle Academy Brown Academy Howard Elementary Howard School of Academics & Technology	1601 Market St 718 E 8th St 100 E 25th St 2500 S Market St	209-5747 209-5760 209-5860 209-5868
School-Age Tutoring First Centenary (Recreation Center)	403 Oak St	266-3345
East Brainerd - Community 10		
Early Childhood Head Start - Childcare Network	1043 Grays Dr	493-9750
East Brainerd/Airport - Community 11		
Adult Basic Education/GED/ESL Concord Baptist Church Ridgedale Baptist Church	7025 East Brainerd Rd 1831 Hickory Valley Rd	892-9313 499-0994
Library/Reading Center/Reading Program Shepherd Recreation Center - The Reading Room	2124 Shepherd Rd	855-2697
School East Brainerd Elementary	7453 East Brainerd Rd	855-2600
School-Age Tutoring Shepherd Recreation Center	2124 Shepherd Rd	855-2697

### East Ridge - Community 12

School Spring Creek Elementary	1100 Spring Creek Rd	855-6138
<b>East Ridge - Community 14</b> Early Childhood Head Start - McBrien Elem	1501 Tombras Ave	867-6209
Schools East Ridge Elementary East Ridge High East Ridge Middle McBrien Elementary	1014 John Ross Rd 4320 Bennett Rd 4400 Bennett Rd 1501 Tombras Ave	493-9296 867-6200 867-6214 867-6209
Falling Water/Mountain Creek - Communi School	ty 15	
Falling Water Elementary	715 Roberts Mill Rd	843-4711
<b>Glenwood/Eastdale - Community 16</b> Adult Basic Education/GED/ESL READ Chattanooga - Glenwood	2701 Vermont Ave	855-4443
Library/Reading Center/Reading Program		
Eastdale Recreation Center Glenwood Recreation Center/Neighborhood Reading	1312 Moss Dr	697-1289
Center	2610 Glenwood Dr	697-1284
School-Age Tutoring Glenwood Recreation Center Hope for Chattanooga - GLAD Enrichment Program	2610 Glenwood Drive 2517 McCallie Ave, Suite 7	697-1284 698-4733
Harrison - Community 17		
Schools Brown Middle	5716 Highway 58	344-1439
Central High	5728 Highway 58	344-1447 344-1428
Harrison Elementary	5637 Highway 58	544-1420
Harrison - Community 18 Schools		
Harrison Bay Technology Center Snow Hill Elementary	9050 Career Ln 9042 Career Ln	344-1433 344-1456
Hixson - Community 20 Schools		
Hixson Elementary	5950 Winding Ln	870-0621
Hixson High Hixson Middle	5705 Middle Valley Rd 5401 School Dr	847-4800 870-0600
Hixson - Community 21 Library/Reading Center/Reading Program Library - Northgate	520 Northgate Mall	870-0635
School	-	
Big Ridge Elementary	5210 Cassandra Smith Rd	843-4793

### Lake Hills/Bonny Oaks - Community 22

Schools Lakeside Academy of Math, Science and Tech	4850 Jersey Pike	855-2605
Washington School	7821 Hancock Rd	893-3520
School-Age Tutoring Washington Hills Recreation Center	4628 Oakwood Dr	855-2679
Lookout Valley/Lookout Mountain - Commu Schools	inity 23	
Lookout Mountain Elementary Lookout Valley Elementary Lookout Valley Middle/High	321 North Bragg Ave 701 Brown's Ferry Rd 350 Lookout High St	825-7385 825-7370 825-7352
School-Age Tutoring Patten Recreation Center	3202 Kelly's Ferry Rd	825-5955
Middle Valley - Community 24 Adult Basic Education/GED/ESL Middle Valley Baptist Church	7901 Middle Valley Rd	842-1911
	,	
Schools Ganns Middle Valley Elementary Loftis Middle McConnell Elementary	1609 Thrasher Pike 8611 Columbus Rd 8629 Columbus Rd	843-4700 843-4749 843-4704
Mountain Creek/Moccasin Bend - Communi	ty 25	
Mountain Creek/Moccasin Bend - Communi Schools Red Bank Elementary Red Bank High	ty 25 1100 Mountain Creek Rd 640 Morrison Springs Rd	874-1917 874-1900
Schools Red Bank Elementary	1100 Mountain Creek Rd 640 Morrison Springs Rd	
Schools Red Bank Elementary Red Bank High	1100 Mountain Creek Rd 640 Morrison Springs Rd	
Schools Red Bank Elementary Red Bank High <b>North Chattanooga/Hill City - Community 2</b> Adult Basic Education/GED	1100 Mountain Creek Rd 640 Morrison Springs Rd 6	874-1900
Schools Red Bank Elementary Red Bank High <b>North Chattanooga/Hill City - Community 2</b> Adult Basic Education/GED Chattanooga State - Northside Neighborhood House Afterschool Care	1100 Mountain Creek Rd 640 Morrison Springs Rd 6 211 Minor Street	874-1900 267-2217
Schools Red Bank Elementary Red Bank High North Chattanooga/Hill City - Community 2 Adult Basic Education/GED Chattanooga State - Northside Neighborhood House Afterschool Care Wyatt (Frances B) Recreation Center Early Childhood	1100 Mountain Creek Rd 640 Morrison Springs Rd 6 211 Minor Street 406 Colville St	874-1900 267-2217 757-5443
Schools Red Bank Elementary Red Bank High North Chattanooga/Hill City - Community 2 Adult Basic Education/GED Chattanooga State - Northside Neighborhood House Afterschool Care Wyatt (Frances B) Recreation Center Early Childhood Head Start - Volunteer Community School Library/Reading Center/Reading Program	1100 Mountain Creek Rd 640 Morrison Springs Rd 6 211 Minor Street 406 Colville St 506 Spears Ave	874-1900 267-2217 757-5443 267-5800
Schools Red Bank Elementary Red Bank High North Chattanooga/Hill City - Community 2 Adult Basic Education/GED Chattanooga State - Northside Neighborhood House Afterschool Care Wyatt (Frances B) Recreation Center Early Childhood Head Start - Volunteer Community School Library/Reading Center/Reading Program North Chattanooga/Hill City Neighborhood Reading Center School	1100 Mountain Creek Rd 640 Morrison Springs Rd 211 Minor Street 406 Colville St 506 Spears Ave 829 Dallas Rd	874-1900 267-2217 757-5443 267-5800 756-1557

### Northgate/Murray Hills - Community 27

Adult Basic Education/GED/ESL Chattanooga State - Main Campus Memorial Baptist Church	4501 Amnicola Hwy 4445 Hixson Pike	697-2529 877-7922
Early Childhood Chattanooga State Child Development Center	4501 Amnicola Hwy	697-4412
School DuPont Elementary	4134 Hixson Pike	870-0615
<b>Ooltewah/Summit - Community 28</b> Schools Hunter Middle Ooltewah Elementary Ooltewah High Smith, Wallace A Elementary	5973 Hunter Rd 9232 Lee Hwy 6123 Mountain View Rd 5971 Hunter Rd	344-1474 238-4204 238-5221 344-1425
<b>Red Bank - Community 29</b> Adult Basic Education/GED/ESL Primera Church Hispanic Mission Red Bank Baptist Church	109 East View Ct 4000 Dayton Blvd	Unknown 877-4514
School Red Bank Middle	3715 Dayton Blvd	874-1908
<b>Ridgedale/Oak Grove/Clifton Hills - Comm</b> Adult Basic Education/GED/ESL READ Chattanooga - East Lake Temple Baptist Church	2140 28th St, E 3200 Rossville Blvd	855-4443 622-1913
Afterschool Care Boy's and Girls' Clubs of Chattanooga - East Lake Boy's and Girls' Clubs of Chattanooga - Highland Park	2125 E. 25th Street Place 2310 Duncan Ave.	629-4943 629-0008
Early Childhood Pro Re Bona Day Nursery	1707 Dodds Ave.	622-2632
Library/Reading Center/Reading Program East Lake Neighborhood Reading Center Oak Grove Neighborhood Reading Center	2139 27th St, E 2230 18th St, E	698-2700 698-8086
Schools Clifton Hills Elementary East Side Elementary	1815 E 32nd St 1603 S Lyerly St	493-0357 493-7780
School-Age Tutoring Salvation Army	2140 E. 28th Street	698-4484

### **Riverview/Stuart Heights - Community 31**

Early Childhood	1510 Hamilton Ava	757 4756
Head Start - North Chattanooga	1510 Hamilton Ave	757-4756
Schools Chattanooga High School Center for Creative Arts Normal Park Elementary Rivermont Elementary White Oak Elementary	1301 Dallas Rd 1009 Mississippi Ave 3330 Hixson Pike 901 Altamont Rd	209-5929 209-5900 870-0610 209-7740
Soddy Daisy - Community 32 Adult Basic Education/GED Good Shepherd Outreach Ministries	314 Depot Street	Unknown
Schools Daisy Elementary Soddy Daisy High Soddy Daisy Middle Soddy Elementary	620 Sequoyah Rd 618 Sequoyah Rd 200 Turner Rd 260 School St	332-8815 332-8828 332-8800 332-8823
<b>St. Elmo/Alton Park/East Lake - Communit</b> Adult Basic Education/GED Chattanooga State - Piney Woods FRC	<b>y 33</b> 710 Hooker Road	
Adult Basic Education/GED/ESL St Elmo Avenue Baptist Church	4500 St. Elmo Ave	821-3261
Afterschool Care Boy's and Girls' Clubs of Chattanooga - Alton Park East Lake Recreation Center	3500 Kirkland Ave. 3601 Dodds Ave	266-6131 867-4498
Early Childhood Head Start - Cedar Hill	4701 Divine Ave	867-3236
Library/Reading Center/Reading Program Alton Park Neighborhood Reading Center Library - South Chattanooga St. Elmo Neighborhood Reading Center	701 Hooker Rd 925 E. 39th Street 1607 43rd St, W	825-1240 825-7237 821-3131
Schools Dawn School Donaldson, Calvin Elementary East Lake Academy of Fine Arts East Lake Elementary Franklin, John P Middle	3700 13th Ave 927 W 37th St 2700 E 34th St 3600 13th Ave 200 East 37th St	493-5161 825-7337 493-0334 493-0366 209-5800
School-Age Tutoring Bethlehem Community Center South Chattanooga Recreation Center	200 38th St, W 1151 40th St, W	265-8223 425-3550
Stuart Heights - Community 34 School		
Alpine Crest Elementary	4700 Stagg Rd	874-1921
Town of Signal Mountain - Community 35 Schools		
Signal Mountain Middle Thrasher Elementary	315 Ault Rd 1301 James Blvd	886-0874 886-0882
Deading in Llag	ailtan County (c) 2004	Coutboact Tonnocce

### **Tyner/Dalewood - Community 36** Adult Basic Education/GED

Adult Basic Education/GED Chattanooga State - East Campus	7158 Lee Hwy	697-4797
Adult Basic Education/GED/ESL Chattanooga State - Tyner United Methodist	6805 Standifer Gap Road	892-0444
Schools Hillcrest Elementary Sheperd, Bess T Elementary Tyner Academy Tyner Middle Academy Tyner/East Brainerd Recreation Center	4302 Bonny Oaks Dr 7126 Tyner Rd 6836 Tyner Rd 6837 Tyner Rd 6900 Ty-Hi Dr	855-2602 855-2611 855-2635 855-2648 855-2664
Walden/Mowbray/Flat Top - Communit School	y 37	
Nolan Elementary	4435 Shackleford Ridge Rd	886-0898
Westview - Community 38 School Westview Elementary	9629 East Brainerd Rd	855-6142
Woodmore/Dalewood - Community 39		
Adult Basic Education/GED Chattanooga State - Brainerd Recreation Center	1010 N. Moore Road	425-3600
Adult Basic Education/GED/ESL READ Chattanooga	5700 Marlin Rd, Suite 2600	855-4443
Afterschool Care Brainerd Recreation Center	1010 North Moore Rd	425-3600
Early Childhood Head Start - Woodmore Elem	800 Woodmore Ln	493-0394
Library/Reading Center/Reading Program Library - Eastgate	5900 Building5705 Road, Suit	te 855-2689
Schools Brainerd High	1020 North Moore Rd	855-2615
Chattanooga School for Liberal Arts Dalewood Middle	6579 East Brainerd Rd 1300 Shallowford Rd	855-2614 493-0323
Woodmore Elementary	800 Woodmore Ln	493-0394
School-Age Tutoring Salvation Army	1019 North Moore Road	756-1023
Countywide or Referral Agencies		
Child Care Resource Center Ham Co Dept of Education - GED+2 Program	2300 Bailey Ave 6703 Bonny Oaks Dr	629-4174 209-8400
Invest in Children (United Way)	630 Market Street	752-0300
Job Corps Admissions Office Junior League of Greater Chattanooga	5704 Marlin Road, Suite 2503 622 E. 4th Street	894-3865 267-5053
Literacy Coalition of Chattanooga	Chairman - Kenardo Curry	425-3700
Parents are First Teachers	317 Oak St	209-6838
Parents Place Speech and Hearing Center	2300 Bailey Ave 600 N. Holtzclaw, Suite 200	629-4174 622-6900
Tennessee Department of Human Services	311 E. MLK Blvd	634-6877

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Following is a list of reading assets, organized alphabetically, with the corresponding community number. It is important to note this list is not comprehensive and will grow as additional editions of this report are produced. If you are aware of a reading asset that is not listed, feel free to contact the Community Research Council at 267-7766.

AgencyAddressPhoneCommunity21st Century Academy4201 Cherryton Dr493-03095Allen Elementary9811 Dallas Hollow Rd843-47138Alpine Crest Elementary4700 Stagg Rd874-192134Alton Park Neighborhood Reading Center701 Hooker Rd825-124033Apison Elementary10433 East Brainerd Rd236-43222Avondale Recreation Center1305 Dodson Ave697-12771Barger Academy of Fine Arts4808 Brainerd Rd493-03485Battle Academy1601 Market St209-57479Bethlehem Community Center200 38th St, W265-822333Big Ridge Elementary5210 Cassandra Smith Rd843-479321Birchwood Elementary5623 Highway 60961-24444Boy's and Girls' Clubs of Chattanooga - Alton Park3500 Kirkland Ave.266-613133
Allen Elementary9811 Dallas Hollow Rd843-47138Alpine Crest Elementary4700 Stagg Rd874-192134Alton Park Neighborhood Reading Center701 Hooker Rd825-124033Apison Elementary10433 East Brainerd Rd236-43222Avondale Recreation Center1305 Dodson Ave697-12771Barger Academy of Fine Arts4808 Brainerd Rd493-03485Battle Academy1601 Market St209-57479Bethlehem Community Center200 38th St, W265-822333Big Ridge Elementary5210 Cassandra Smith Rd843-479321Birchwood Elementary5623 Highway 60961-24444
Alton Park Neighborhood Reading Center       701 Hooker Rd       825-1240       33         Apison Elementary       10433 East Brainerd Rd       236-4322       2         Avondale Recreation Center       1305 Dodson Ave       697-1277       1         Barger Academy of Fine Arts       4808 Brainerd Rd       493-0348       5         Battle Academy       1601 Market St       209-5747       9         Bethlehem Community Center       200 38th St, W       265-8223       33         Big Ridge Elementary       5210 Cassandra Smith Rd       843-4793       21         Birchwood Elementary       5623 Highway 60       961-2444       4
Apison Elementary       10433 East Brainerd Rd       236-4322       2         Avondale Recreation Center       1305 Dodson Ave       697-1277       1         Barger Academy of Fine Arts       4808 Brainerd Rd       493-0348       5         Battle Academy       1601 Market St       209-5747       9         Bethlehem Community Center       200 38th St, W       265-8223       33         Big Ridge Elementary       5210 Cassandra Smith Rd       843-4793       21         Birchwood Elementary       5623 Highway 60       961-2444       4
Avondale Recreation Center       1305 Dodson Ave       697-1277       1         Barger Academy of Fine Arts       4808 Brainerd Rd       493-0348       5         Battle Academy       1601 Market St       209-5747       9         Bethlehem Community Center       200 38th St, W       265-8223       33         Big Ridge Elementary       5210 Cassandra Smith Rd       843-4793       21         Birchwood Elementary       5623 Highway 60       961-2444       4
Barger Academy of Fine Arts       4808 Brainerd Rd       493-0348       5         Battle Academy       1601 Market St       209-5747       9         Bethlehem Community Center       200 38th St, W       265-8223       33         Big Ridge Elementary       5210 Cassandra Smith Rd       843-4793       21         Birchwood Elementary       5623 Highway 60       961-2444       4
Battle Academy         1601 Market St         209-5747         9           Bethlehem Community Center         200 38th St, W         265-8223         33           Big Ridge Elementary         5210 Cassandra Smith Rd         843-4793         21           Birchwood Elementary         5623 Highway 60         961-2444         4
Bethlehem Community Center200 38th St, W265-822333Big Ridge Elementary5210 Cassandra Smith Rd843-479321Birchwood Elementary5623 Highway 60961-24444
Big Ridge Elementary5210 Cassandra Smith Rd843-479321Birchwood Elementary5623 Highway 60961-24444
Birchwood Elementary 5623 Highway 60 961-2444 4
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Boy's and Girls' Clubs of Chattanooga - Alton Park 3500 Kirkland Ave. 266-6131 33
Boy's and Girls' Clubs of Chattanooga - East Lake     2125 E. 25th Street Place     629-4943     30
Boy's and Girls' Clubs of Chattanooga - Highland Park     2310 Duncan Ave.     629-0008     30
Boy's and Girls' Clubs of Chattanooga - Tubman Unit     1817 Hardy Street     698-6954     1
Brainerd Baptist Church300 Brookfield Ave624-26065Designed Link1020 North Magne Dd2055 201520
Brainerd High1020 North Moore Rd855-261539Brainerd Neighborhood Reading Center7 Tuxedo Ave, N698-34725
Brainerd Neighborhood Reading Center7 Tuxedo Ave, N698-34725Brainerd Recreation Center1010 North Moore Rd425-360039
Brown Academy         718 E 8th St         209-5760         9
Brown Middle 5716 Highway 58 344-1439 17
Bushtown Neighborhood Reading Center 1817 3rd St, E 629-5212 6
Carver Recreation Center 600 Orchard Knob Rd, N 697-1279 6
Central High 5728 Highway 58 344-1447 17
Chattanooga Endeavors - Cavalier Center 1105 10th St, E 266-1888 6
Chattanooga Endeavors - Cavalier Center 1105 10th St, E 266-1888 9
Chattanooga High School Center for Creative Arts 1301 Dallas Rd 209-5929 31
Chattanooga Middle 1219 West Mississippi Ave 209-5914 26
Chattanooga School for Liberal Arts 6579 East Brainerd Rd 855-2614 39
Chattanooga School for the Arts & Sciences 861 E Third St 209-5816 6
Chattanooga State - Brainerd Recreation Center 1010 N. Moore Road 425-3600 39
Chattanooga State - Daisy Head Start Center 9517 Ridgetrail Road 842-9412 8
Chattanooga State - East Campus7158 Lee Hwy697-479736
Chattanooga State - Hamilton County Jail 609 Walnut Street 209-7050 9
Chattanooga State - Main Campus 4501 Amnicola Hwy 697-2529 27
Chattanooga State - Northside Neighborhood House 211 Minor Street 267-2217 26
Chattanooga State - One Room Drop-In School2109 N. Hawthorne624-67341
Chattanooga State - One Room Drop-In School2109 N. Hawthorne624-67349
Chattanooga State - Piney Woods FRC 710 Hooker Road 33
Chattanooga State - SE Dev Resource Park 1105 E. 10th Street 697-3100 6
Chattanooga State - Tyner United Methodist 6805 Standifer Gap Road 892-0444 36
Chattanooga State Child Development Center4501 Amnicola Hwy697-441227Child Care Resource Center2300 Bailey Ave629-417430
Child Care Resource Center         2300 Bailey Ave         629-4174         30           Clifton Hills Elementary         1815 E 32nd St         493-0357         30
Concord Baptist Church7025 East Brainerd Rd892-931311
Daisy Elementary620 Sequoyah Rd332-881532
Dalewood Middle 1300 Shallowford Rd 493-0323 39
Dawn School         3700 13th Ave         493-5161         33
Donaldson, Calvin Elementary927 W 37th St825-733733
DuPont Elementary 4134 Hixson Pike 870-0615 27
E. 5th Street Child Care Center 730 E. M.L.King Blvd. 266-7998 9
East Brainerd Elementary 7453 East Brainerd Rd 855-2600 11
East Chattanooga Recreation Center2409 Dodson Ave697-12811
East Chattanoooga Neighborhood Reading Center 2418 Dodson Ave 624-1037 1
East Lake Academy of Fine Arts2700 E 34th St493-033433
East Lake Elementary         3600 13th Ave         493-0366         33
East Lake Neighborhood Reading Center2139 27th St, E698-270030
East Lake Recreation Center3601 Dodds Ave867-449833
East Ridge Elementary1014 John Ross Rd493-929614

Agency	Address	Phone	Community
East Ridge High	4320 Bennett Rd	867-6200	14
East Ridge Middle	4400 Bennett Rd	867-6214	14
East Side Elementary	1603 S Lyerly St	493-7780	30
Eastdale Recreation Center	1312 Moss Dr	697-1289	16
Falling Water Elementary	715 Roberts Mill Rd	843-4711	15
First Baptist Church	401 Gateway Ave	265-2257	9
First Centenary (Recreation Center)	403 Oak St	266-3345	9
Franklin, John P Middle	200 East 37th St	209-5800	33
Ganns Middle Valley Elementary	1609 Thrasher Pike	843-4700	24
Garber, Mary Ann Elementary	2225 Roanoke Ave	493-0376	1
Girls Incorporated - Founder's House	709 Greenwood Ave, S	266-2408	6
Girls Incorporated - Harriet Tubman	2105 Hawthorne St, N	624-4985	1
Girls Incorporated - Poss/McCallie	2407 Washington St	267-0838	9
Girls Incorporated - Westside	1200 Grove St	624-4757	9
Glenwood Recreation Center	2610 Glenwood Drive	697-1284	16
Glenwood Recreation Center/Neighborhood Reading Center	2610 Glenwood Dr	697-1284	16
Good Shepherd Outreach Ministries	314 Depot Street	Unknown	32 28
Ham Co Dept of Education - GED+2 Program Hardy Elementary	6703 Bonny Oaks Dr 2100 Glass St	209-8400 493-0300	28
Harrison Bay Technology Center	9050 Career Ln	344-1433	18
Harrison Elementary	5637 Highway 58	344-1428	17
Head Start - Avondale	2302 Ocoee St	493-9770	1
Head Start - Cedar Hill	4701 Divine Ave	867-3236	33
Head Start - Chattanooga Human Services	501 12th St, W	757-0953	9
Head Start - Childcare Network	1043 Grays Dr	493-9750	10
Head Start - Children's Home	315 Gillespie Rd	698-2456	5
Head Start - Daisy	9531 Ridge Trail Rd	842-9412	8
Head Start - McBrien Elem	1501 Tombras Ave	867-6209	14
Head Start - North Chattanooga	1510 Hamilton Ave	757-4756	31
Head Start - Summit	4821 Pattontown Rd	855-9402	7
Head Start - Volunteer Community School	506 Spears Ave	267-5800	26
Head Start - Woodmore Elem	800 Woodmore Ln	493-0394	39
Highland Park Neighborhood Reading Center (READ Chatt)	1714 Duncan Ave	698-2965	6
Hillcrest Elementary	4302 Bonny Oaks Dr	855-2602	36
Hixson Elementary	5950 Winding Ln	870-0621	20
Hixson High	5705 Middle Valley Rd	847-4800	20
Hixson Middle	5401 School Dr	870-0600	20
Hope for Chattanooga - GLAD Enrichment Program	2517 McCallie Ave, Suite 7 100 E 25th St	698-4733	16
Howard Elementary Howard School of Academics & Technology	2500 S Market St	209-5860 209-5868	9 9
Hunter Middle	5973 Hunter Rd	344-1474	28
InnerCity Ministries - Inner City Christian Academy	1800 Roanoke Ave	698-3178	1
InnerCity Ministries Tutoring	1800 Roanoke Ave	698-3178	1
Jesse Appleberry Memorial Neighborhood Reading Center	1601 Rossville Ave	760-2763	9
Job Corps Admissions Office	5704 Marlin Road, Suite 2503	894-3865	39
Junior League of Greater Chattanooga	622 E. 4th Street	267-5053	26
Lakeside Academy of Math, Science and Tech	4850 Jersey Pike	855-2605	22
Library - Downtown	1001 Broad St	757-5310	9
Library - Eastgate	5900 Building5705 Road,Ste 1	855-2689	39
Library - Northgate	520 Northgate Mall	870-0635	21
Library - Ooltewah/Collegedale	9318 Apison Pike	396-9300	7
Library - South Chattanooga	925 E. 39th Street	825-7237	33
Little Miss Mag Child Care Center	214 Walnut Street	266-5286	9
Loftis Middle	8611 Columbus Rd	843-4749	24
Lookout Mountain Elementary	321 North Bragg Ave	825-7385	23
Lookout Valley Elementary	701 Brown's Ferry Rd	825-7370	23
Lookout Valley Middle/High Maurice Kirby Child Care Center	350 Lookout High St 2500 South Market Street	825-7352 266-1802	23 9
Maurice Kirby Child Care Center McBrien Elementary	1501 Tombras Ave	266-1802 867-6209	9 14
McConnell Elementary	8629 Columbus Rd	843-4704	24
Memorial Baptist Church	4445 Hixson Pike	877-7922	27
Middle Valley Baptist Church	7901 Middle Valley Rd	842-1911	24

Agency	Address
MLK Neighborhood Reading Center	401 M L King B
Nolan Elementary	4435 Shacklefo
Normal Park Elementary	1009 Mississipp
North Chattanooga Recreation Center	406 May St
North Chattanooga/Hill City Neighborhood Reading Center	829 Dallas Rd
North Hamilton County Elementary	601 Industrial I
	601 Industrial I 2230 18th St, E 9232 Lee Hwy 6123 Mountain 5100 Ooltewah 400 Orchard Kr 500 North High 317 Oak St 2300 Bailey Av 3202 Kelly's Fe 109 East View O 1707 Dodds Av 5700 Marlin Rd 2140 28th St, E 2701 Vermont . 207 E. Main Str 4000 Dayton Bl 1100 Mountain 640 Morrison S 3715 Dayton Bl 1831 Hickory V 3330 Hixson Pil 1831 Hickory V 3330 Hixson Pil 1800 Roanoke 211 Patterson F 2140 E. 28th S 1019 North Mou 9517 Ridge Tra 7126 Tyner Rd 2124 Shepherd 2124 Shepherd 209 N. German 315 Ault Rd 5971 Hunter Rd 200 Turner Rd 200 Turner Rd
South Chattanooga Recreation Center	1151 40th St, V
Southside Neighborhood Reading Center	1615 Jefferson
Speech and Hearing Center	600 N. Holtzcla
Spring Creek Elementary	1100 Spring Cr
St Elmo Avenue Baptist Church	4500 St. Elmo
St. Elmo Neighborhood Reading Center	1607 43rd St, V
Temple Baptist Church	3200 Rossville
Thrasher Elementary	1301 James Bly

Tyner Academy Tyner Middle Academy

Washington School

Westview Elementary

White Oak Elementary

Wolftever Creek Elementary

Woodland Park Baptist Church

Tyner/East Brainerd Recreation Center Washington Hills Recreation Center

Westside Neighborhood Reading Center

Address	Phone	Community
401 M L King Blvd, E	266-5511	9
4435 Shackleford Ridge Rd	886-0898	37
1009 Mississippi Ave	209-5900	31
406 May St 829 Dallas Rd	757-5447 756-1557	26 26
601 Industrial Blvd	332-8848	3
2230 18th St, E	698-8086	30
9232 Lee Hwy	238-4204	28
6123 Mountain View Rd	238-5221	28
5100 Ooltewah-Ringgold Rd	238-5732	2
400 Orchard Knob Ave	493-0385	6
500 North Highland Park Ave 317 Oak St	493-7793 209-6838	6 9
2300 Bailey Ave	629-4174	30
3202 Kelly's Ferry Rd	825-5955	23
109 East View Ct	Unknown	29
1707 Dodds Ave.	622-2632	30
5700 Marlin Rd, Suite 2600	855-4443	39
2140 28th St, E 2701 Vermont Ave	855-4443 855-4443	30 16
207 E. Main Street	266-0305	9
4000 Dayton Blvd	877-4514	29
1100 Mountain Creek Rd	874-1917	25
640 Morrison Springs Rd	874-1900	25
3715 Dayton Blvd	874-1908	29
1831 Hickory Valley Rd 3330 Hixson Pike	499-0994 870-0610	11 31
1800 Roanoke Ave	698-3178	1
211 Patterson Rd	332-8819	3
211 Patterson Rd	332-8819	3
2140 E. 28th Street	698-4484	30
1019 North Moore Road	756-1023	39
9517 Ridge Trail Rd 7126 Tyner Rd	843-4707 855-2611	8 36
2124 Shepherd Rd	855-2697	11
2124 Shepherd Rd	855-2697	11
109 N. Germantown Road	698-8528	5
315 Ault Rd	886-0874	35
5971 Hunter Rd	344-1425	28
9042 Career Ln 618 Sequoyah Rd	344-1456 332-8828	18 32
200 Turner Rd	332-8800	32
260 School St	332-8823	32
1151 40th St, W	425-3550	33
1615 Jefferson St	265-1213	9
600 N. Holtzclaw, Suite 200	622-6900	6
1100 Spring Creek Rd 4500 St. Elmo Ave	855-6138 821-3261	12 33
1607 43rd St, W	821-3131	33
3200 Rossville Blvd	622-1913	30
1301 James Blvd	886-0882	35
6836 Tyner Rd	855-2635	36
6837 Tyner Rd	855-2648	36
6900 Ty-Hi Dr 4628 Oakwood Dr	855-2664 855-2679	36 22
7821 Hancock Rd	893-3520	22
1200 Grove St	266-6510	9
9629 East Brainerd Rd	855-6142	38
901 Altamont Rd	209-7740	31
5080 Ooltewah-Ringgold Rd 7501 Standifer Gap Rd	238-7300 899-9185	2 7
	016-5100	/

Agency Woodmore Elementary Wyatt (Frances B) Recreation Center YMCA Address 800 Woodmore Ln 406 Colville St 301 W. 6th Street 
 Phone
 Co

 493-0394
 757-5443

 266-3766

**Community** 39 26 9

### END NOTES

1. Catherine E. Snow, Susan Burns, and Peg Griffin, Editors. *Preventing reading difficulties in young children*. National Research Council, 1998.

2. Ibid.

- 3. Ibid.
- 4. Ibid.

5. Ibid.

6. National Adult Literacy Survey (NALS).

7. J. Baldwin, et. al. *The literacy proficiencies of GED examinees: Results from the GET-NALS comparison study.* American Council on Education and Educational Testing Service, 1995.

SOURCE DATA

All demographic data in this report are from the U.S. Census Bureau, 2000 Decennial Census.