

#### 2007 Connected Tennessee Carter County, Tennessee Consumer Technology Assessment for

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SP/RM

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· Stipulated Hearing Exhibits Mo. 2 (7 county assessments)

Docket No. 07-00269



# Residential Technology Assessment for Carter County

### Percent of residents who have:



(n = 100 Carter County residents, weighted by age and gender)

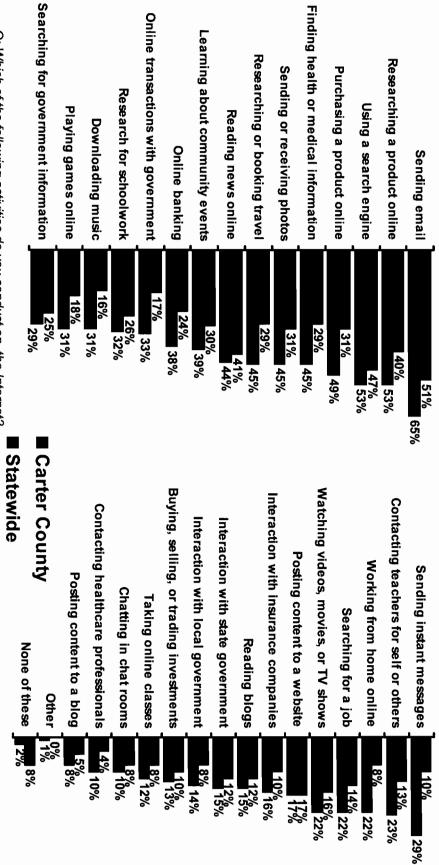
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### Internet Applications Used by Carter County Residents

Percent of residents who access the Internet and say they use the following applications:



Q: Which of the following activities do you conduct on the Internet? (n = 76 Carter County residents who access the Internet, weighted by age and gender)

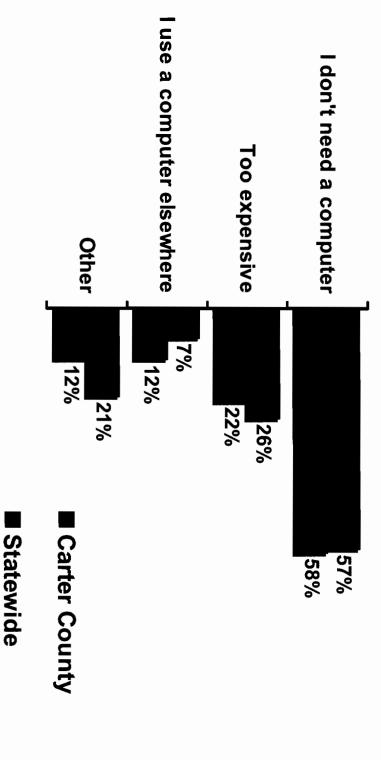
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### Barriers to Computer Ownership

# Why Carter County residents do not own a computer:



Q: Why don't you have a computer at home?

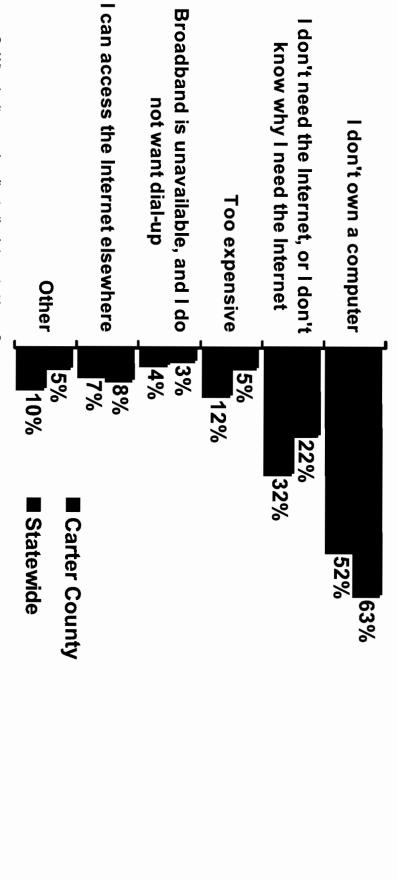
(n = 30 Carter County residents with no computer at home, weighted by age and gender)© Do Not Copy Without Written Permission

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### Barriers to Internet Adoption

# Why Carter County residents do not have an Internet connection at home:



Q: Why don't you subscribe to the Internet at home?

(n = 37 Carter County residents with no Internet connection at home, weighted by age and gender)

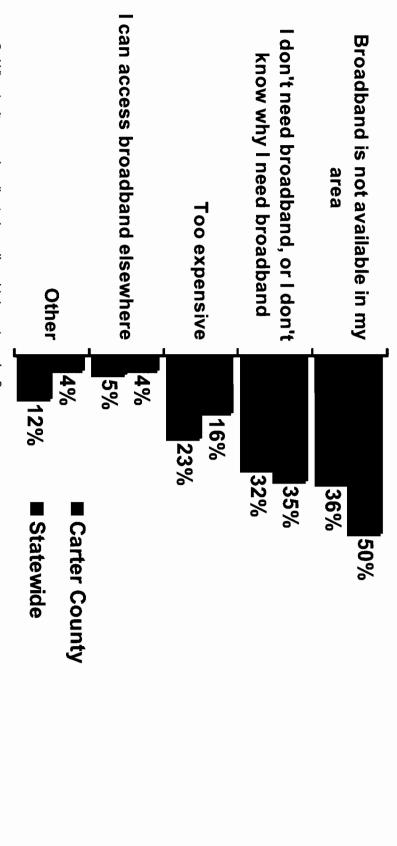
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### **Barriers to Broadband** Adoption

Why Carter County residents with dial-up do not subscribe to broadband:



Q: Why don't you subscribe to broadband Internet service?

service at home, weighted by age and gender) (n = 26 Carter County residents who rely exclusively on dial-up)

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#### 2007 Connected Tennessee Greene County, Tennessee Consumer Technology Assessment for



# Residential Technology Assessment for Greene County

### Percent of residents who have:



(n = 100 Greene County residents, weighted by age and gender)

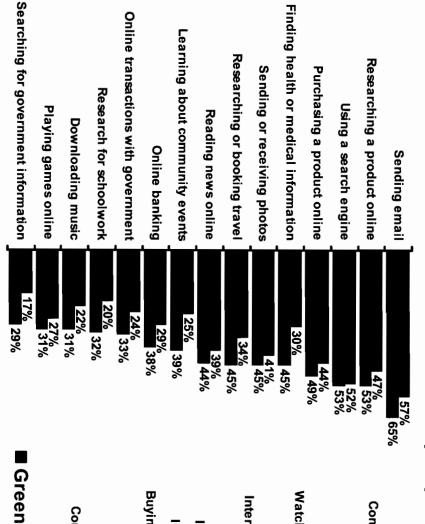
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### Internet Applications Used by Greene County Residents

Percent of residents who access the Internet and say they use the following applications:



■ Greene County ■ Statewide Buying, selling, or trading investments Watching videos, movies, or TV shows Interaction with insurance companies Contacting teachers for self or others Contacting healthcare professionals Interaction with local government Interaction with state government Posting content to a website Working from home online Sending instant messages Posting content to a blog Chatting in chat rooms Taking online classes Searching for a job Reading blogs None of these 2% Other 12% 14% 15% 17% 22% 23%

Q: Which of the following activities do you conduct on the Internet? (n = 68 Greene County residents who access the Internet, weighted by age and gender)

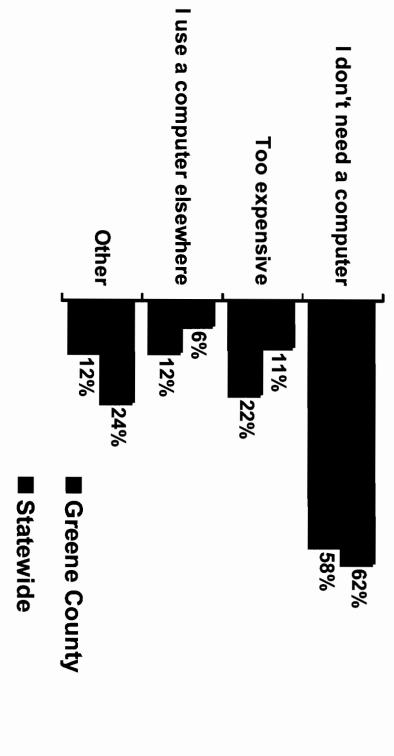
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### Barriers to Computer Ownership

# Why Greene County residents do not own a computer:



Q: Why don't you have a computer at home?

(n = 34 Greene County residents with no computer at home, weighted by age and gender)

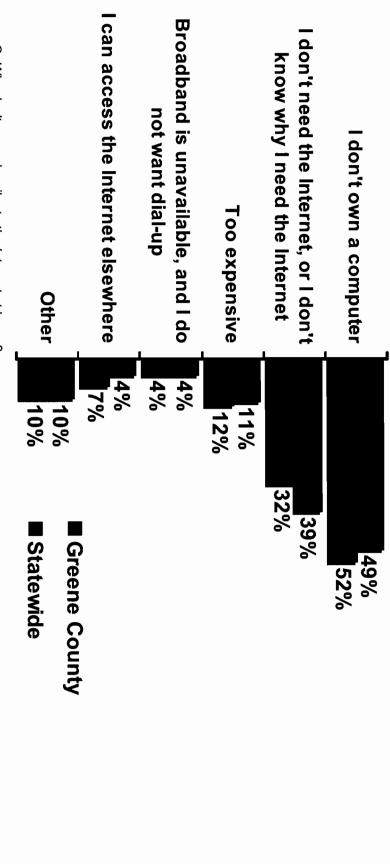
weighted by age and gender)
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### Barriers to Internet Adoption

# Why Greene County residents do not have an Internet connection at home:



Q: Why don't you subscribe to the Internet at home?

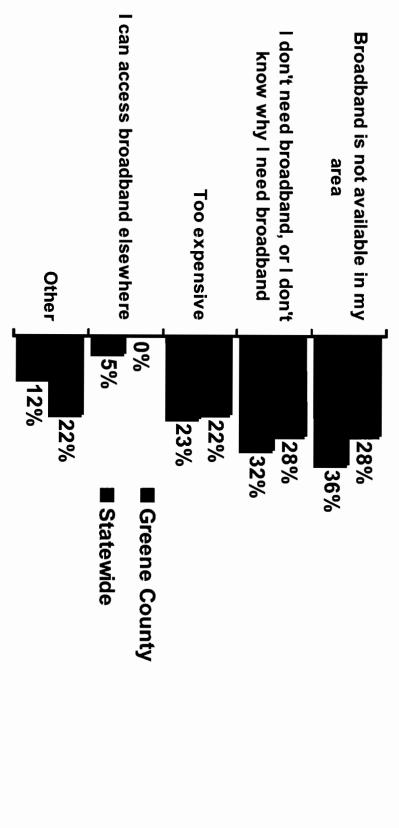
(n = 44 Greene County residents with no Internet connection at home, weighted by age and gender)© Do Not Copy Without Written Permission

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## Barriers to Broadband Adoption

Why Greene County residents with dial-up do not subscribe to broadband:



Q: Why don't you subscribe to broadband Internet service?

(n = 18 Greene County residents who rely exclusively on dial-up service at home, weighted by age and gender)

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#### Hawkins County, Tennessee 2007 Connected Tennessee Consumer Technology Assessment for



# Residential Technology Assessment for Hawkins County

### Percent of residents who have:



(n = 100 Hawkins County residents, weighted by age and gender)

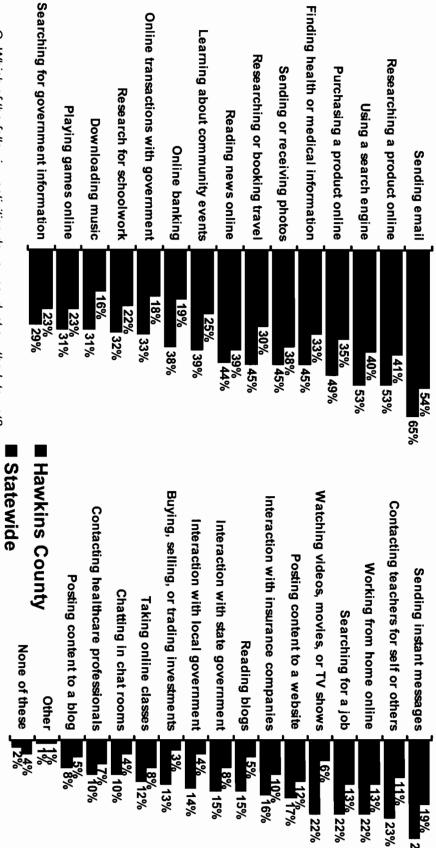
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## Internet Applications Used by Hawkins County Residents

Percent of residents who access the Internet and say they use the following applications:



Q: Which of the following activities do you conduct on the Internet? (n = 76 Hawkins County residents who access the Internet, weighted by age and gender)

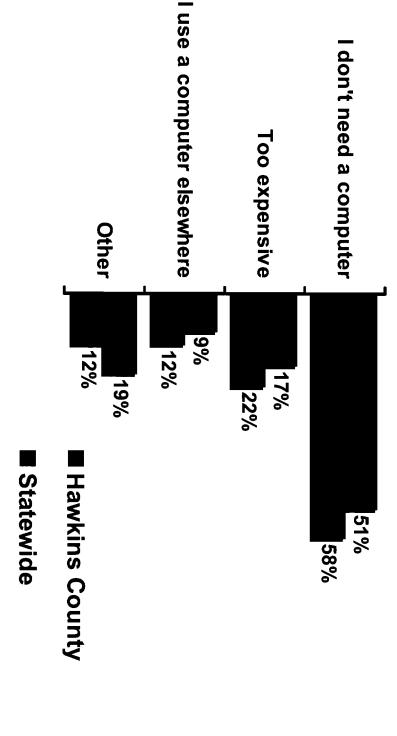
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### Barriers to Computer Ownership

# Why Hawkins County residents do not own a computer:



Q: Why don't you have a computer at home?

(n = 32 Hawkins County residents with no computer at home, weighted by age and gender)

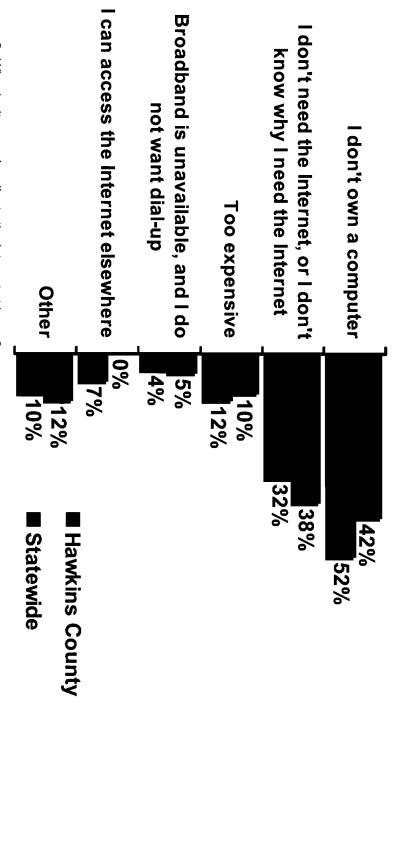
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### Barriers to Internet Adoption

# Why Hawkins County residents do not have an Internet connection at home:



Q: Why don't you subscribe to the Internet at home?

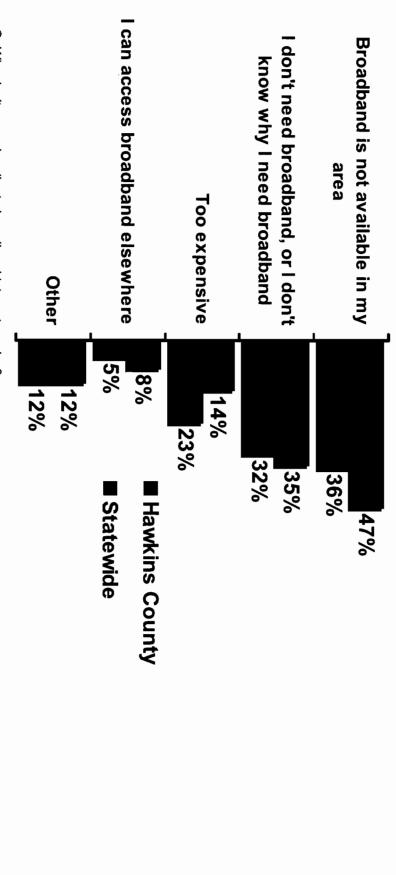
(n = 35 Hawkins County residents with no Internet connection at home, weighted by age and gender)
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## Barriers to Broadband Adoption

Why Hawkins County residents with dial-up do not subscribe to broadband:



Q: Why don't you subscribe to broadband Internet service?

(n = 27 Hawkins County residents who rely exclusively on dialup service at home, weighted by age and gender)

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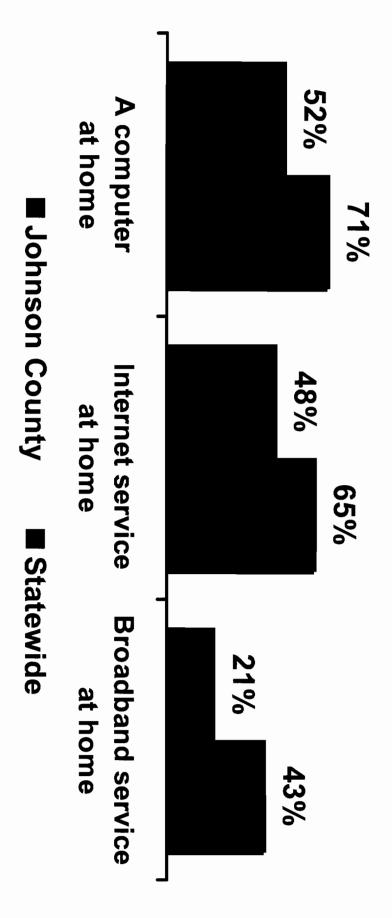


### Johnson County, Tennessee 2007 Connected Tennessee Consumer Technology **Assessment for**



# Residential Technology Assessment for Johnson County

### Percent of residents who have:



(n = 100 Johnson County residents, weighted by age and gender)

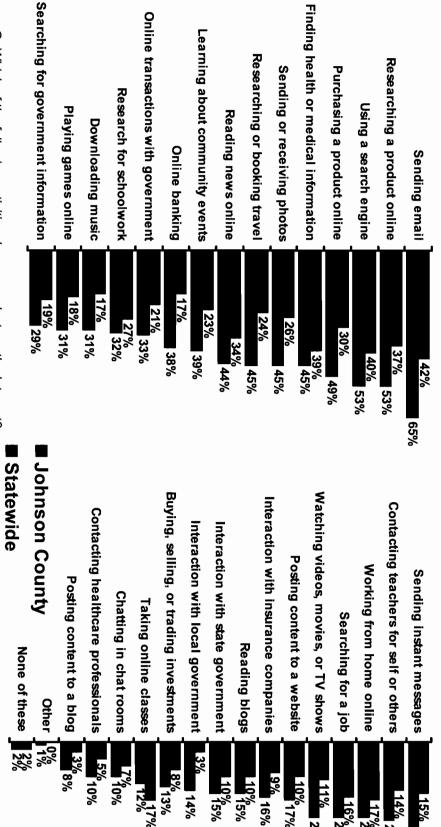
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Source: 2007 Connected Tennessee Residential Technology Assessment



### Internet Applications Used by **Johnson County Residents**

Percent of residents who access the Internet and say they use the following applications:



10%17%

14% 23%

15% 29%

10% 15%

16%

0% 15%

14%

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7% 10%

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weighted by age and gender)

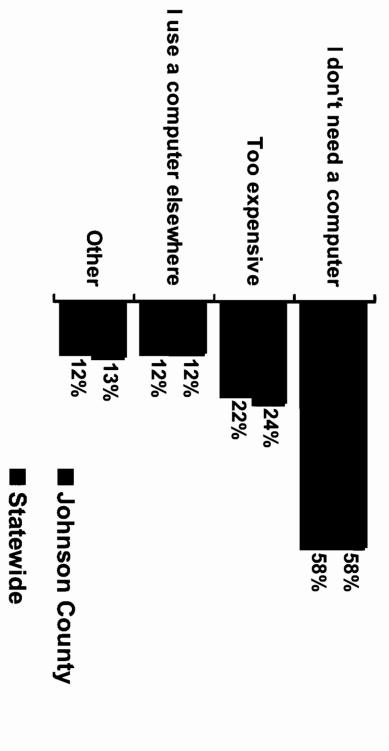
Q: Which of the following activities do you conduct on the Internet?

(n = 66 Johnson County residents who access the Internet,



### Barriers to Computer Ownership

# Why Johnson County residents do not own a computer:



Q: Why don't you have a computer at home?

(n = 46 Johnson County residents with no computer at home, weighted by age and gender)

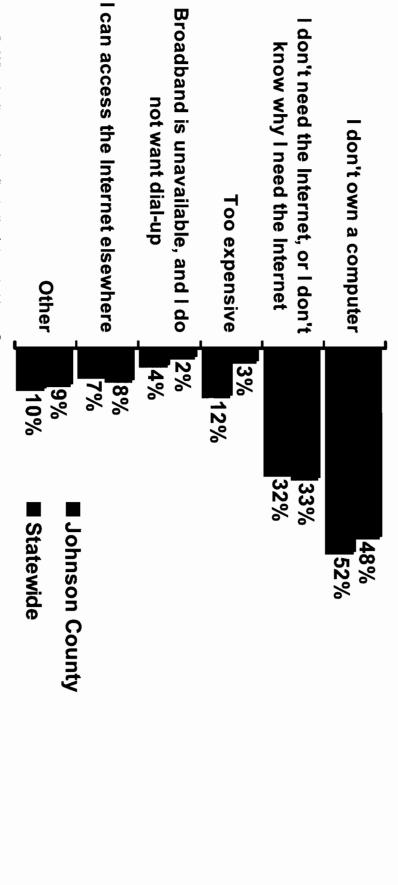
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### Barriers to Internet Adoption

# Why Johnson County residents do not have an Internet connection at home:



Q: Why don't you subscribe to the Internet at home?

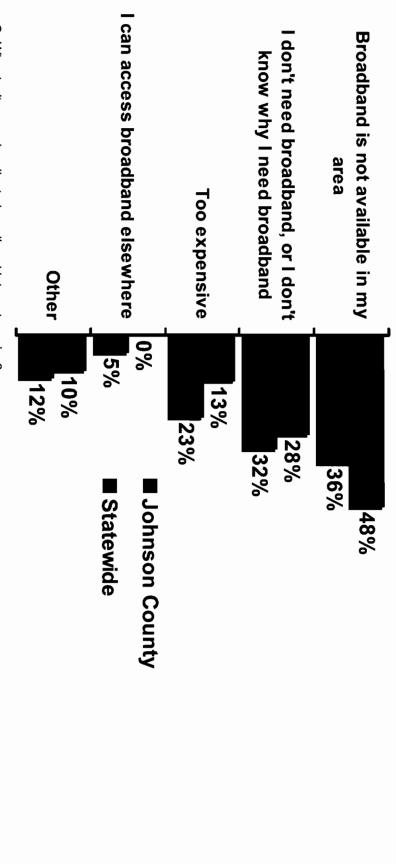
(n = 49 Johnson County residents with no Internet connection at home, weighted by age and gender)
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## Barriers to Broadband Adoption

Why Johnson County residents with dial-up do not subscribe to broadband:



Q: Why don't you subscribe to broadband Internet service?

(n = 22 Johnson County residents who rely exclusively on dialup service at home, weighted by age and gender)© Do Not Copy Without Written Permission

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### Sullivan County, Tennessee 2007 Connected Tennessee Consumer Technology **Assessment for**



# Residential Technology Assessment for Sullivan County

### Percent of residents who have:



(n = 100 Sullivan County residents, weighted by age and gender)

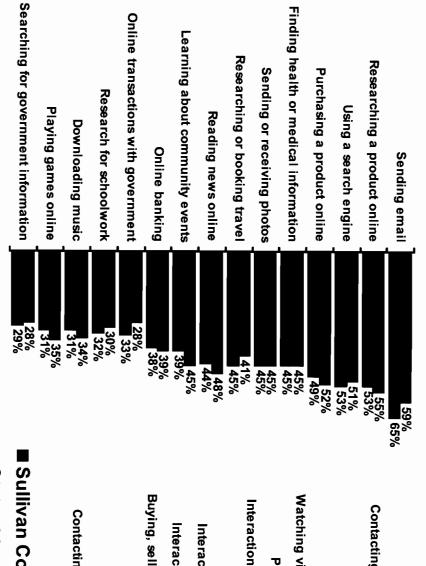
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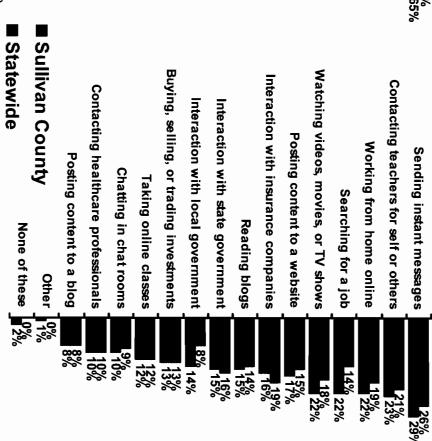
Source: 2007 Connected Tennessee Residential Technology Assessment



## Internet Applications Used by Sullivan County Residents

Percent of residents who access the Internet and say they use the following applications:





Q: Which of the following activities do you conduct on the Internet? (n = 72 Sullivan County residents who access the Internet, weighted by age and gender)

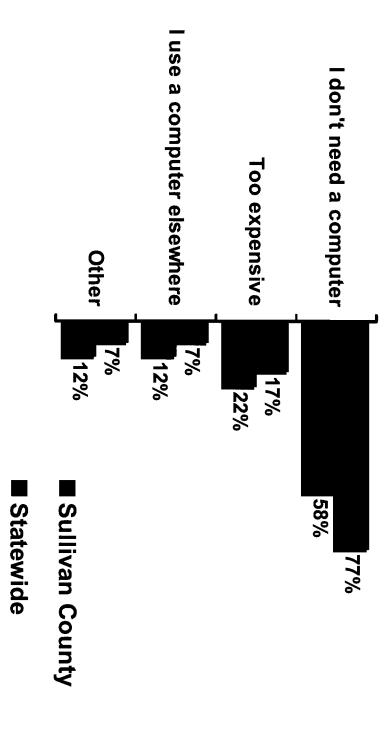
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### Barriers to Computer Ownership

# Why Sullivan County residents do not own a computer:



Q: Why don't you have a computer at home?

(n = 28 Sullivan County residents with no computer at home, weighted by age and gender)

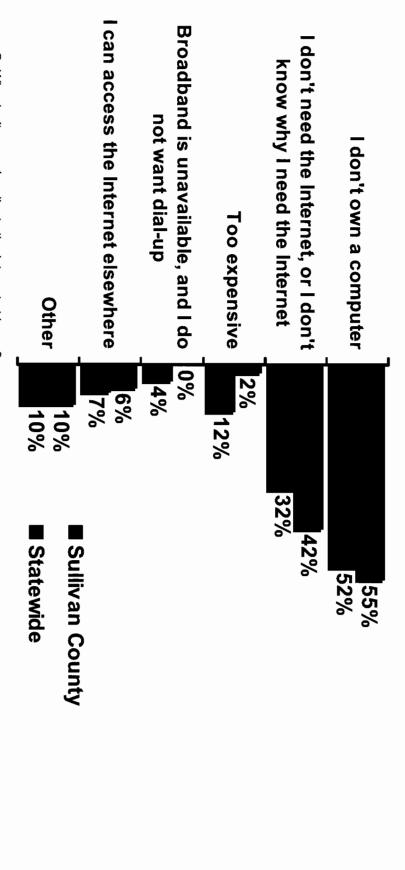
weighted by age and gender)
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### Barriers to Internet Adoption

# Why Sullivan County residents do not have an Internet connection at home:



Q: Why don't you subscribe to the Internet at home?

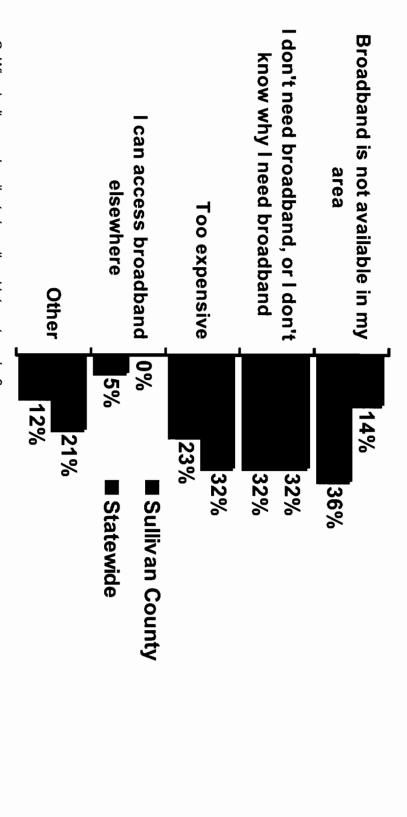
(n = 33 Sullivan County residents with no Internet connection at home, weighted by age and gender)© Do Not Copy Without Written Permission

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## Barriers to Broadband Adoption

Why Sullivan County residents with dial-up do not subscribe to broadband:



Q: Why don't you subscribe to broadband Internet service?

(n = 13 Sullivan County residents who rely exclusively on dial-up service at home, weighted by age and gender)
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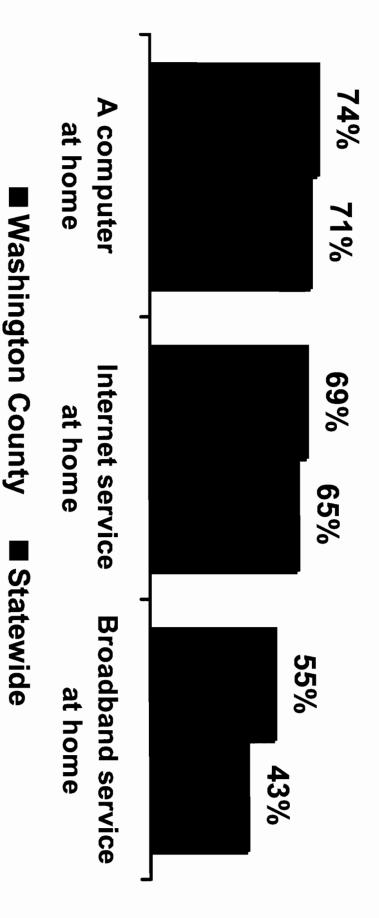


#### 2007 Connected Tennessee Consumer Technology Washington County, Assessment for Tennessee



## Residential Technology Assessment for Washington County

#### Percent of residents who have:



(n = 100 Washington County residents, weighted by age and gender)

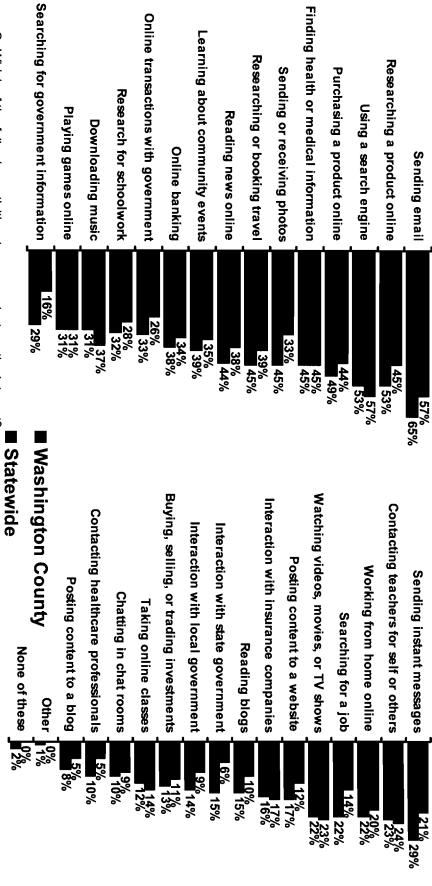
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## Internet Applications Used by Washington County Residents

Percent of residents who access the Internet and say they use the following applications:



Q: Which of the following activities do you conduct on the Internet? (n = 80 Washington County residents who access the Internet, weighted by age and gender)

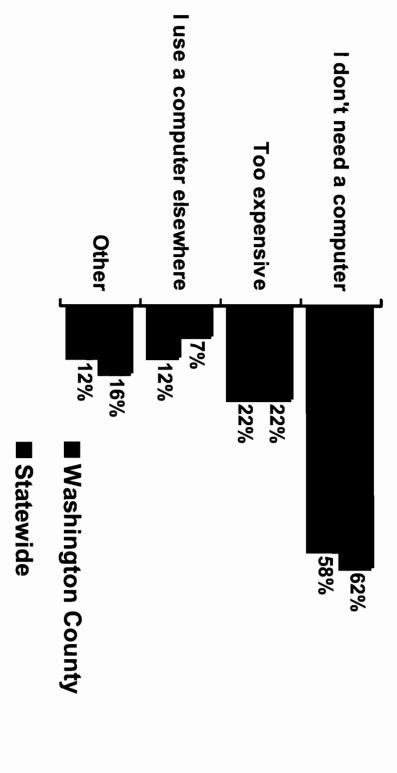
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### Barriers to Computer Ownership

# Why Washington County residents do not own a computer:



Q: Why don't you have a computer at home?

(n = 26 Washington County residents with no computer at home, weighted by age and gender)

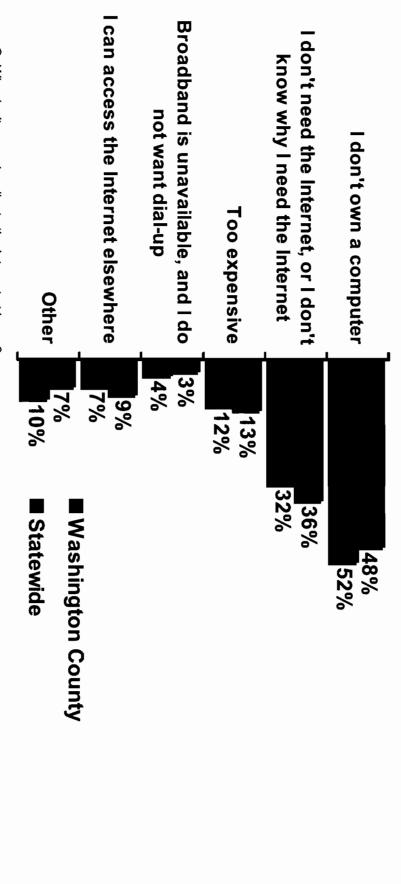
weighted by age and gender)
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#### Barriers to Internet Adoption

Why Washington County residents do not have an Internet connection at home:



Q: Why don't you subscribe to the Internet at home?

(n = 31 Washington County residents with no Internet connection at home, weighted by age and gender)

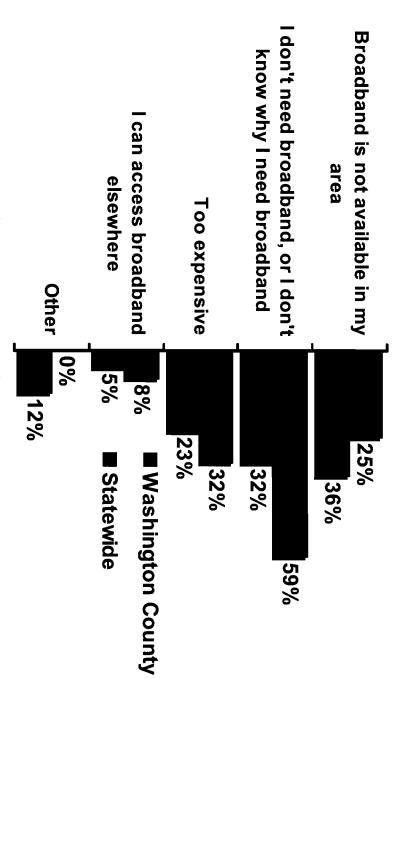
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### Barriers to Broadband Adoption

Why Washington County residents with dial-up do not subscribe to broadband:



Q: Why don't you subscribe to broadband Internet service?

(n = 12 Washington County residents who rely exclusively on dial-up service at home, weighted by age and gender)
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#### 2007 Connected Tennessee Unicoi County, Tennessee Consumer Technology **Assessment for**



# Residential Technology Assessment for Unicoi County

#### Percent of residents who have:



(n = 100 Unicoi County residents, weighted by age and gender)

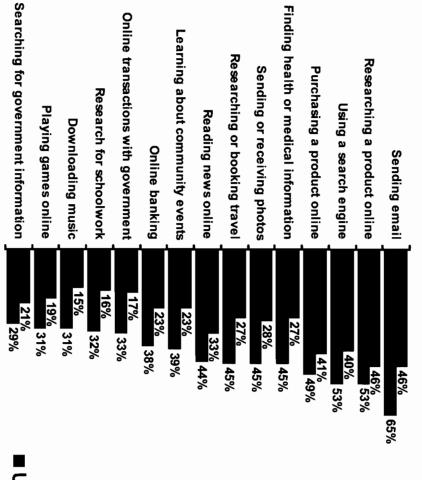
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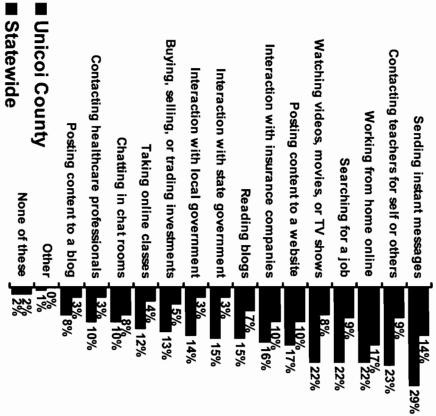
#### Internet Applications Used by Unicoi County Residents

Percent of residents who access the Internet and say they use the following applications:



Q: Which of the following activities do you conduct on the Internet? (n = 66 Unicoi County residents who access the Internet, weighted by age and gender)

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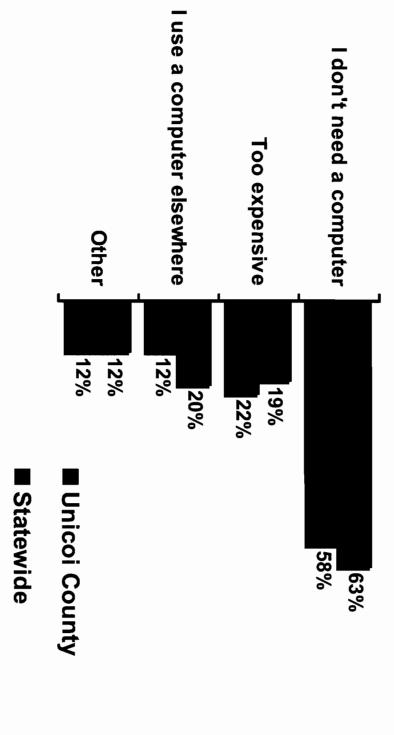


Source: 2007 Connected Tennessee Residential Technology Assessment



### Barriers to Computer Ownership

# Why Unicoi County residents do not own a computer:



Q: Why don't you have a computer at home?

(n = 47 Unicoi County residents with no computer at home, weighted by age and gender)

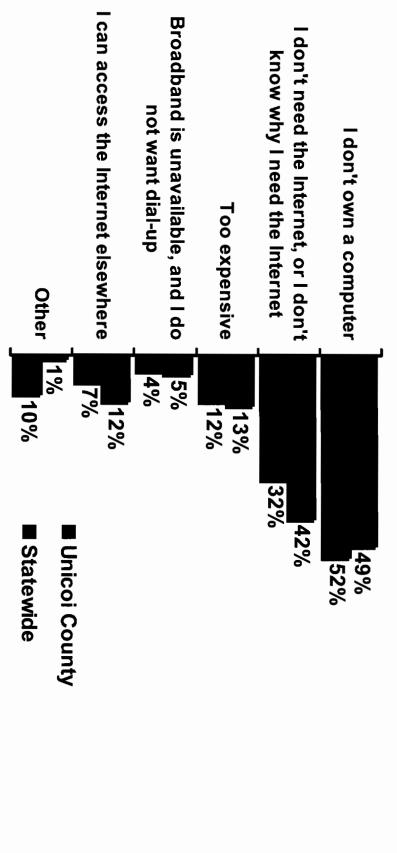
weighted by age and gender)
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#### Barriers to Internet Adoption

# Why Unicoi County residents do not have an Internet connection at home:



Q: Why don't you subscribe to the Internet at home?

(n = 57 Unicoi County residents with no Internet connection at home, weighted by age and gender)

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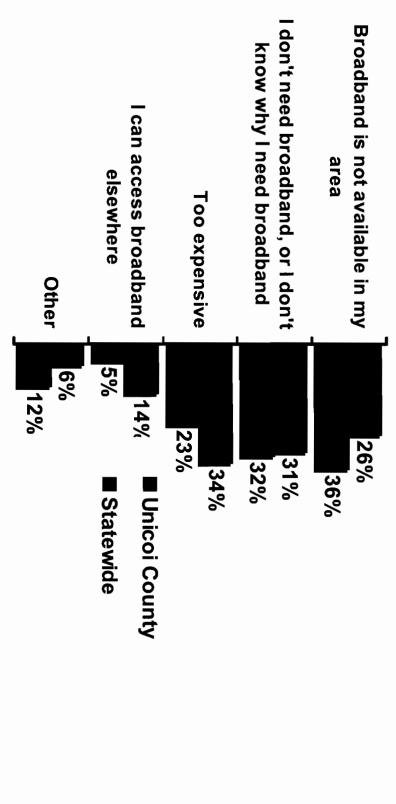
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THE TRAIL TO INNOVATION.

### Barriers to Broadband Adoption

Why Unicoi County residents with dial-up do not subscribe to broadband:



Q: Why don't you subscribe to broadband Internet service?

(n = 16 Unicoi County residents who rely exclusively on dial-up service at home, weighted by age and gender)
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