Rural Housing Challenges in Tennessee: Socio-economic Drivers, Problems and Opportunities

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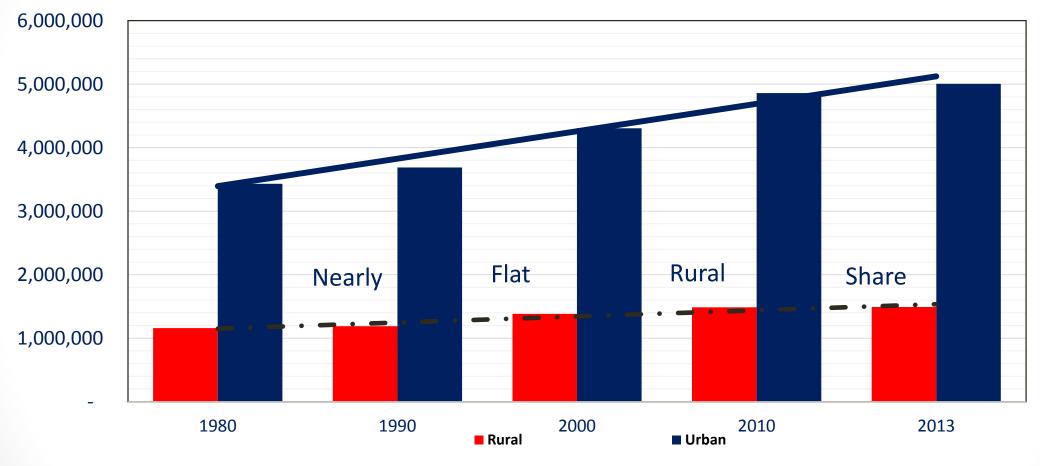
Economist

Tennessee Housing Development Agency

Rural Housing Challenges in Tennessee

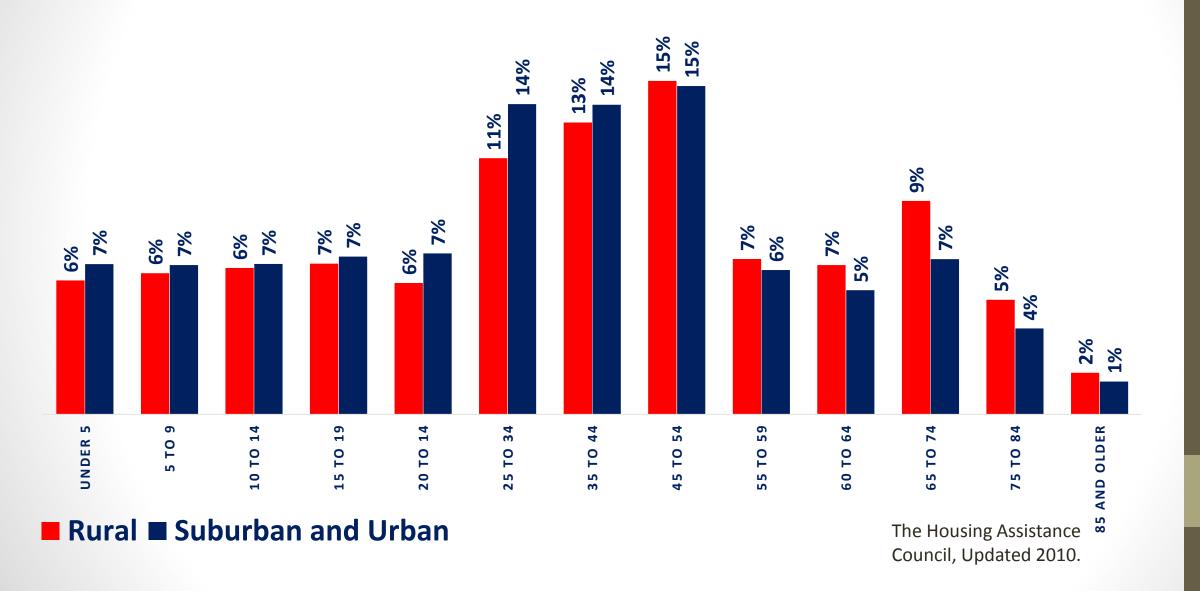
- 1. Socio-economic Drivers
 - a. Demographics
 - b. Economic Conditions
- 2. Problems
 - a. Availability
 - b. Quality
 - c. Affordability
- 3. Opportunities

Drivers—Tennessee Rural Population



USDA Economic Research Service Updated April 4, 2014

Drivers—Age Cohorts in Rural Tennessee

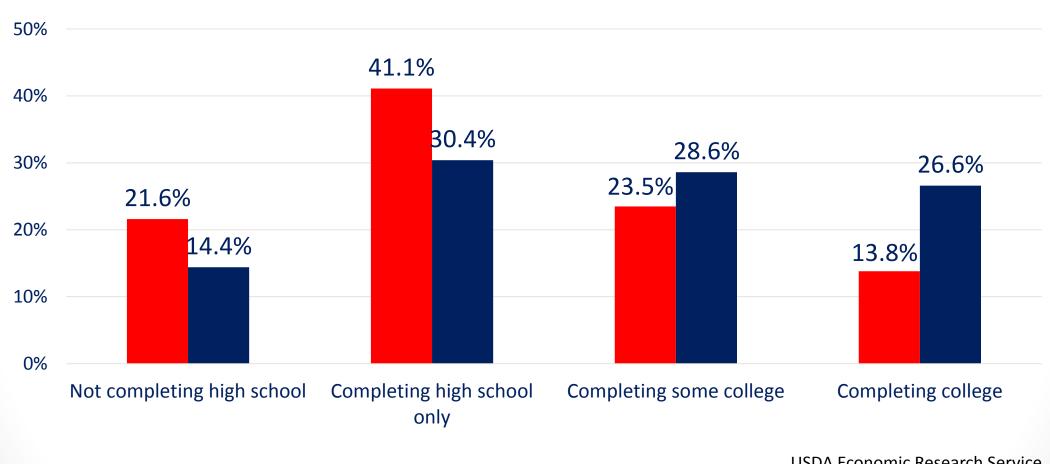


How do population growth dynamics affect housing problems in rural Tennessee?

- Population loss significantly impacts rural areas' housing stock.
- As populations decline, homes become vacant and even simple repairs are not completed on time. Absentee homeownership increases.
- Older residents are usually unable to maintain their homes.
- As house values decline with delayed repairs, obtaining mortgages and home rehabilitation loans become more difficult to obtain.

Drivers—Educational Attainment in Tennessee



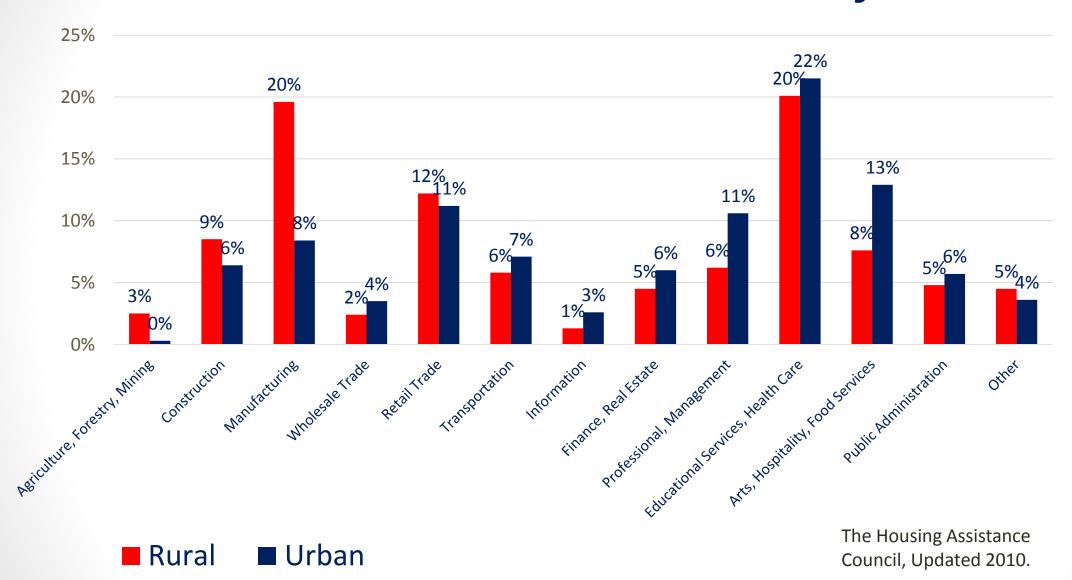


Rural

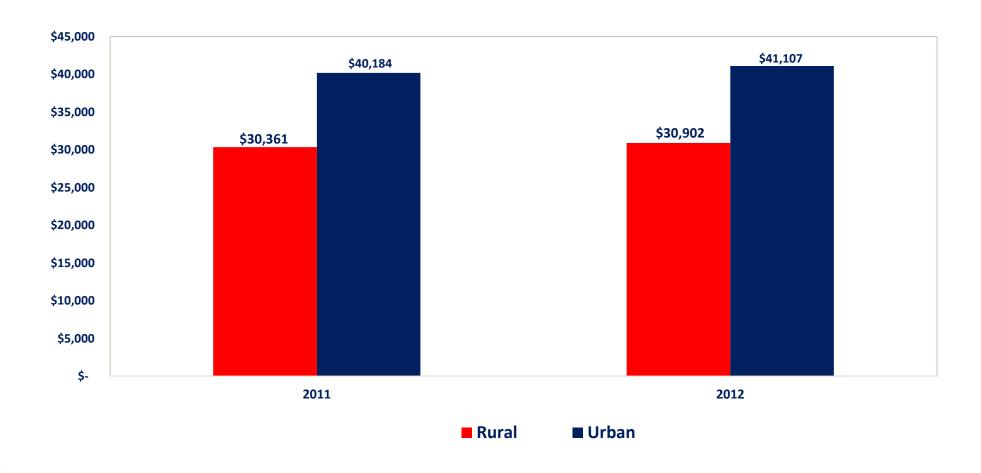


USDA Economic Research Service Updated April 4, 2014

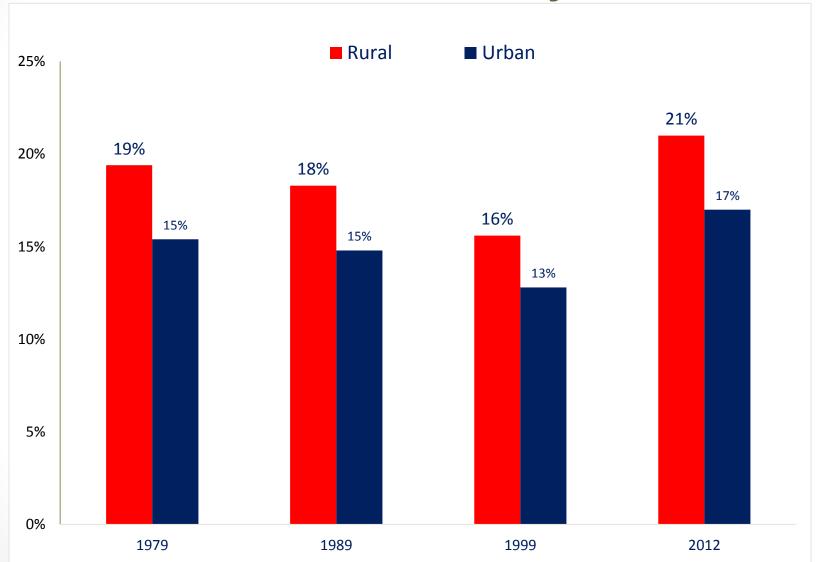
Economic Drivers—Rural Industry



Economic Drivers—Income Per Capita



Economic Drivers—Poverty in Rural Tennessee



USDA Economic Research Service Updated Feb 20, 2014

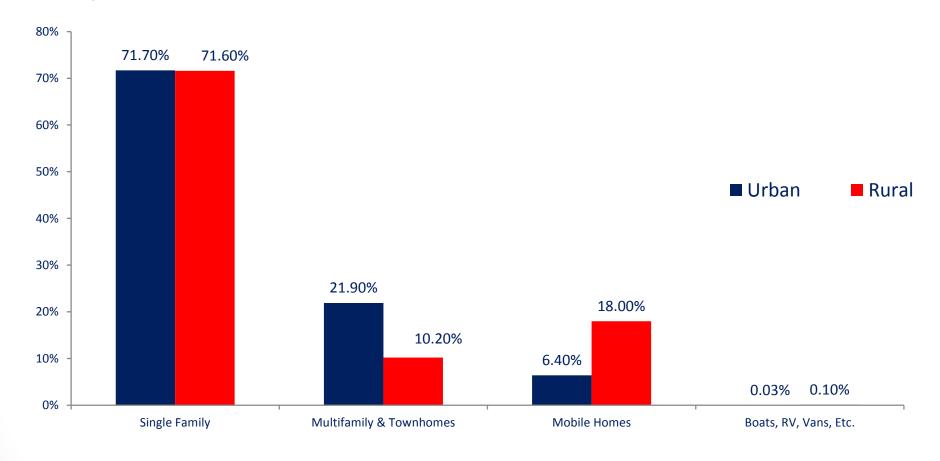
Economic Drivers—Income Distribution





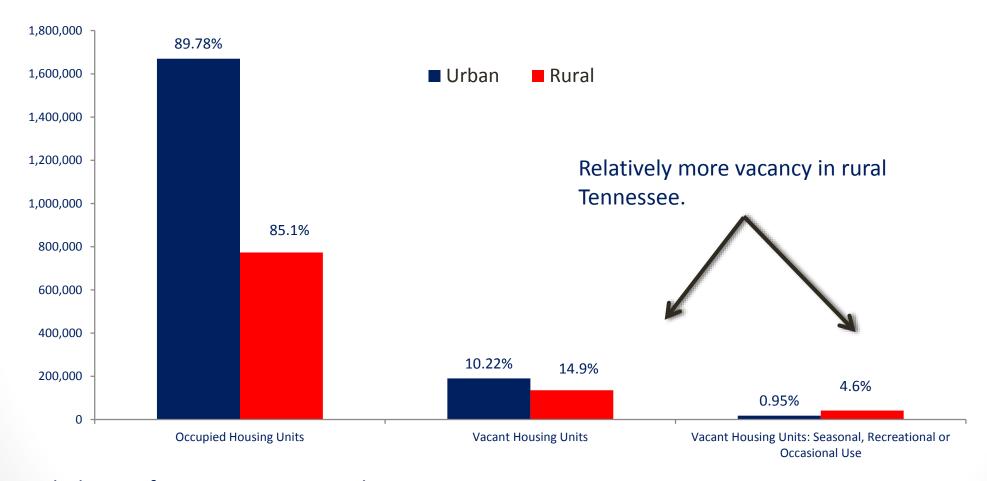
Rural Housing Problems-Availability

Housing Stock in Rural Tennessee



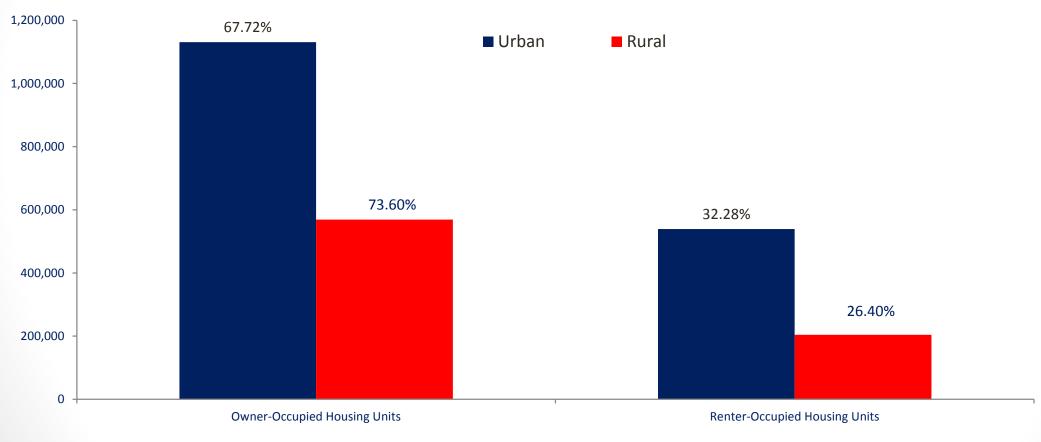
Rural Housing Problems-Availability

Housing Occupancy and Vacancy in Rural Tennessee



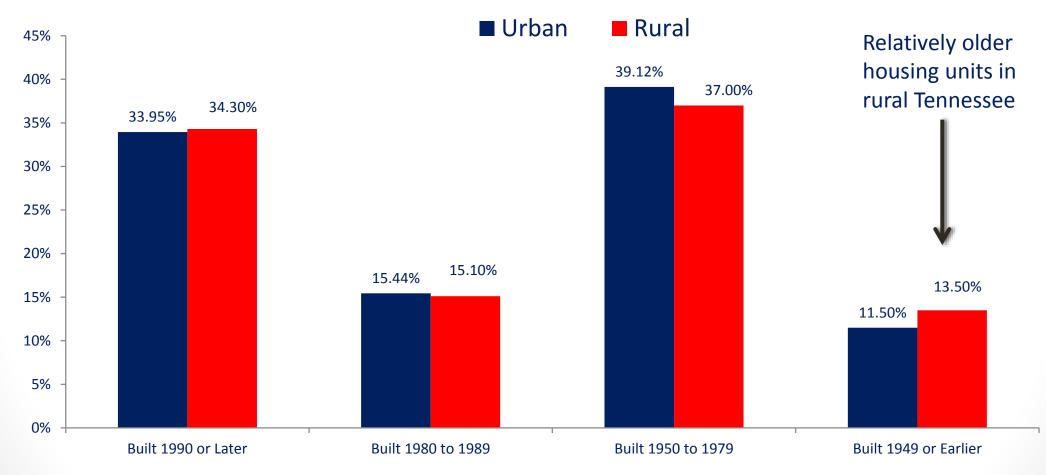
Rural Housing Problems-Availability

Owner or Renter Occupied?



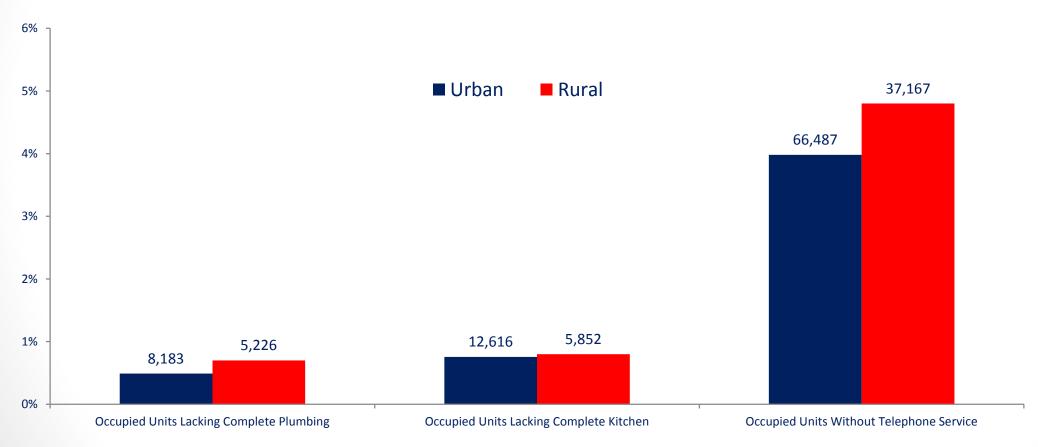
Rural Housing Problems-Quality

Housing Stock in Rural Tennessee by Age



Rural Housing Problems-Quality

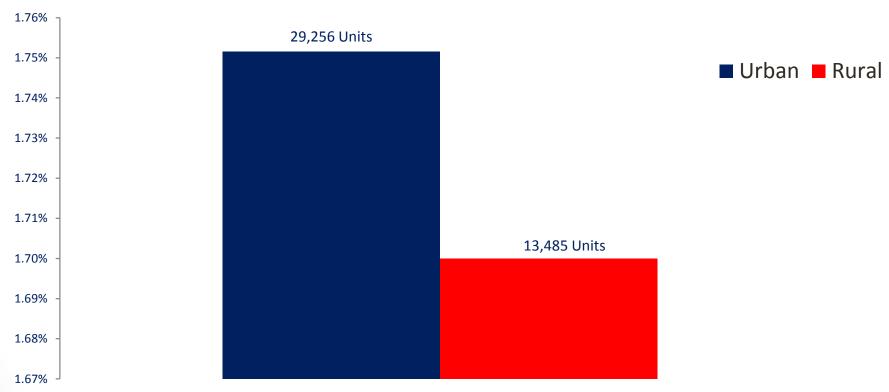
Substandard Housing?



Rural Housing Problems-Quality

Overcrowding?

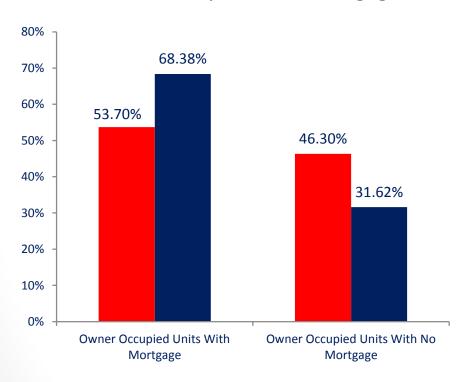




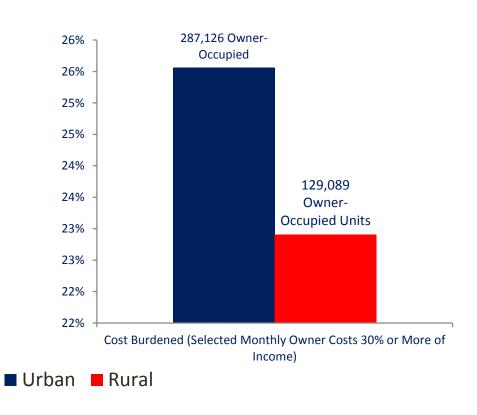
Rural Housing Problems-Affordability

Cost-Burdened Units-Owner-Occupied Units?



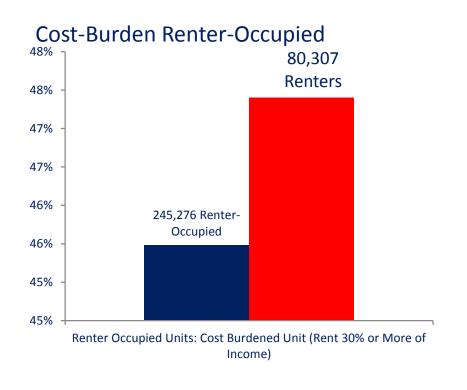


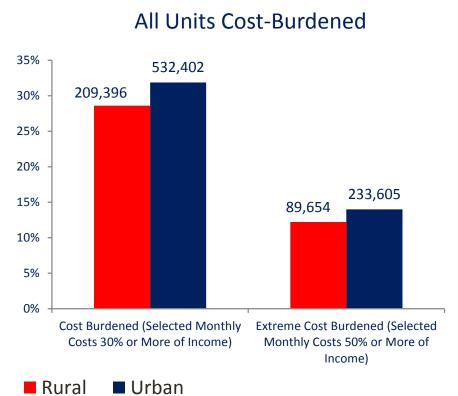
Cost-Burden Owner-Occupied



Rural Housing Problems-Affordability

Cost-Burdened Units-Renter-Occupied Units and Overall Cost-Burden Units?





Other Rural Housing Problems: Rural Homelessness

- Different Responses than Urban Homelessness
 - Living in unsafe housing conditions
 - Staying with relatives
 - Moving between

- Difficult to Address
 - Fewer shelters
 - Little community awareness
 - Less government aid due to technical definitions

Opportunities and Impacts: Rehab and Affordable Housing Preservation Programs for Rural Housing Stock

Repair and Rehabilitation Loan and Grant

- Remove health and safety hazards
- Accommodate home for household members with disabilities
- Available for homeowners 62 years of age or older.
- THDA's Housing Trust Fund can be used in conjunction.

Housing Preservation Grants

- Used to repair rented housing, rental properties, or co-ops
- Housing must be provided to low-income families
- Available to landlords, rental property owners, state agencies, and local governments

Opportunities and Impacts: USDA Programs for Homeowners

Guaranteed Loans

- Help low-income households currently without adequate housing.
- Used to purchase, build, or repair a home.
- THDA has low interest rate mortgage loan programs.

Housing Site Loans

- Provide Financing for low- and moderate-income families
- Used to purchase and develop housing sites

Opportunities and Impacts: USDA Programs for Rental Housing

Rental Housing Loans

- Helps negotiate lower building costs for construction companies
- Used to purchase, build, or repair multi-family facilities

Rental Assistance Program

- Provides additional rent support for multiple tenants
- Contracted for 5 years
- Available to tenants with low- and very low-income

Opportunities and Impacts:

• Efforts to help low-income households in rural areas of Tennessee ensure that they live in safe, sound affordable homes.

- In addition to the impact on individuals and families, the activities to further the affordable housing in rural areas improve the economic conditions by creating
 - New jobs
 - Wages and salaries
 - Business revenues
 - Improved tax base

Economic Impact of Rehabilitating 100 Multifamily Housing Units on Tennessee Economy

| Impact Type | Direct | Indirect | Induced | Total | Multiplier |
|-----------------------|-------------|-------------|-------------|-------------|------------|
| | Impact | Impact | Impact | Impact | |
| | | | | | |
| Jobs | 30 | 9 | 13 | 52 | 1.76 |
| Wages and Salaries | \$1,261,215 | \$427,078 | \$545,152 | \$2,233,445 | 1.77 |
| Business Revenues | \$3,496,995 | \$1,152,393 | \$1,607,140 | \$6,256,527 | 1.79 |
| State and Local Taxes | N/A | N/A | N/A | \$205,644 | N/A |

Model used: IMPLAN

Business Revenue

- The total contribution of rehabilitating 100 multifamily housing units to Tennessee's economy is estimated at \$6.3 million in 2014. Of this total, \$3.5 million is directly injected into the economy.
 - Every \$100 of rehab activities generates an additional \$79 in business revenues.

Wages and Salaries

- Rehabilitating 100 multifamily units generates \$2.2 million in wages and salaries in 2014.
 - Every \$100 of personal income produces an additional \$77 of wages and salaries in the local economy.

Employment / Job Creation

- Rehabilitating 100 multifamily units creates 52 jobs in 2014.
 - Every 100 jobs created by rehabilitation of 100 multifamily units, primarily in the construction sector, generates 76 additional jobs throughout the local economy.

Thank you! Questions?

Works Cited

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