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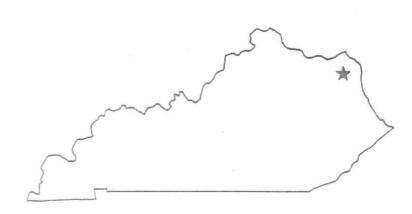
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# Resources for Economic Development

# Grayson & Olive Hill



KENTUCKY

# RESOURCES FOR ECONOMIC DEVELOPMENT GRAYSON & OLIVE HILL, KENTUCKY

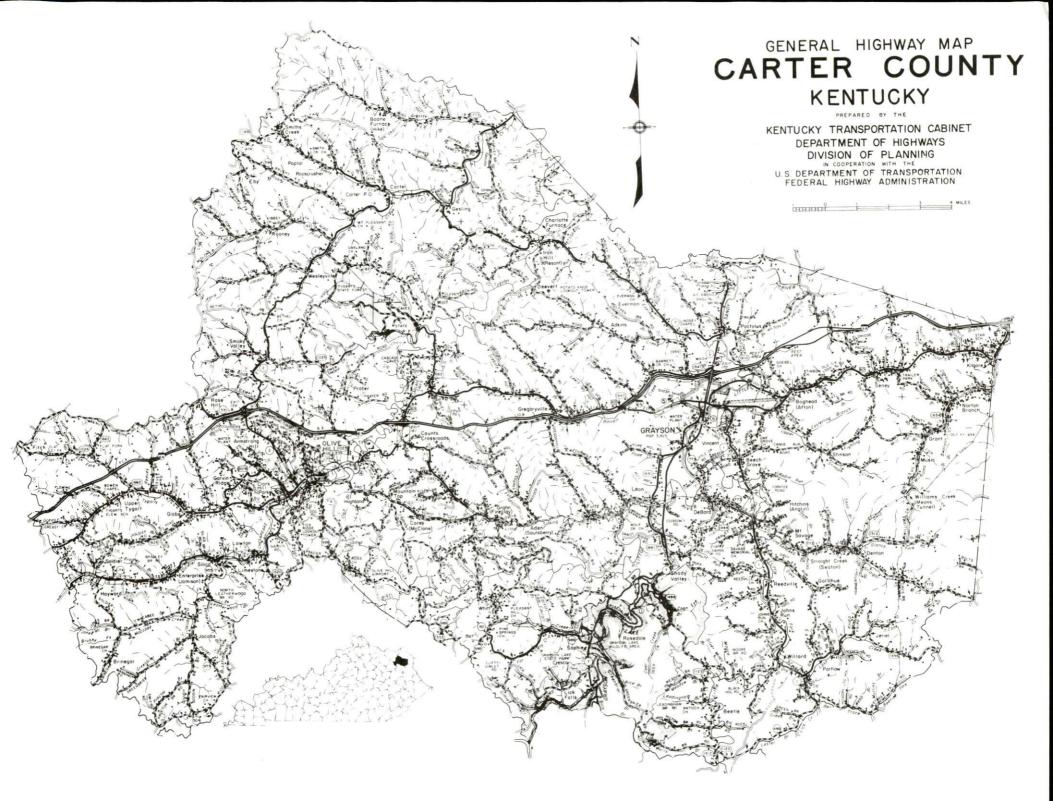
Prepared by
The Kentucky Cabinet for Economic Development
Division of Research
in cooperation with
Grayson-Carter County Industrial Development Authority

Division Director - Pamela K. Riley; program manager - Keith Roberts; research - Richard H. Cobb; clerical - Wanda Sharp; graphics - Robert Owens, Pat Coleman; cartography - Edwin Scott, Dave Clark. Cost of printing paid from state funds.

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# GRAYSON & OLIVE HILL, KENTUCKY - A RESOURCE PROFILE

Grayson, the county seat of Carter County, had a 1990 population of 3,510. Olive Hill, located fifteen miles west of Grayson in Carter County, had a 1990 population of 1,809. Grayson is located 172 miles east of Louisville, Kentucky; 130 miles southeast of Cincinnati, Ohio; and 246 miles northeast of Knoxville, Tennessee.

Carter County, which covers a land area of 410 square miles, had a 1990 population of 24,340.

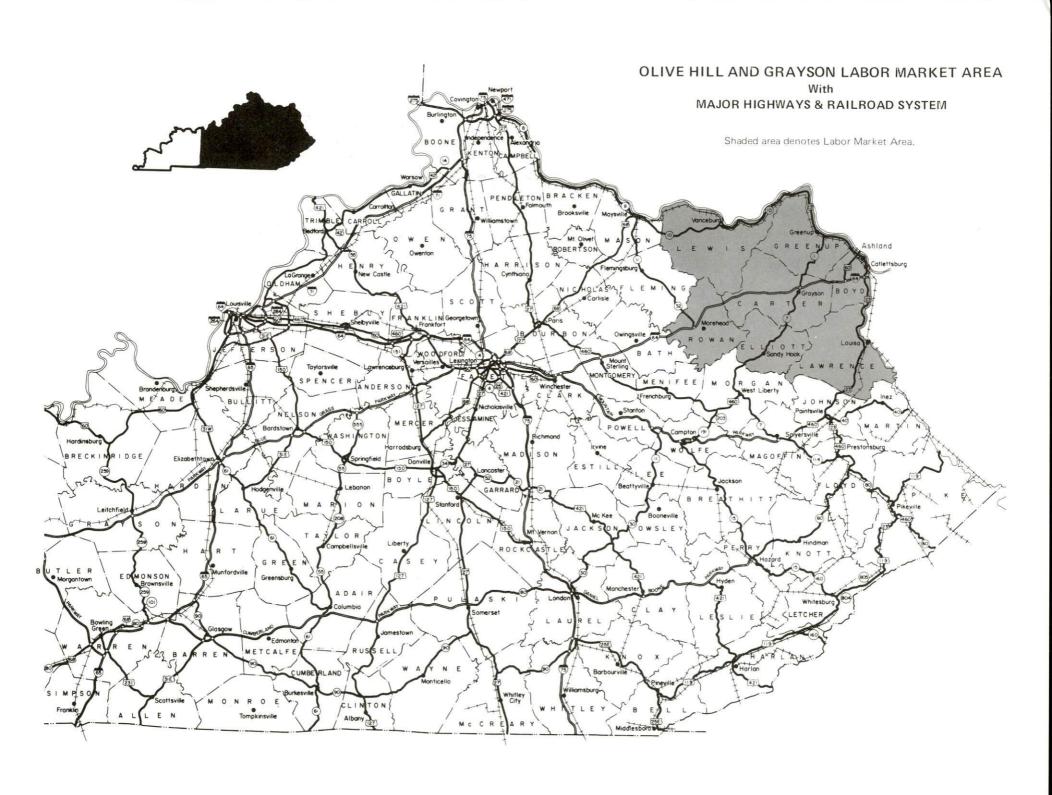
The Economic Framework - The total number of Carter County residents employed in 1992 averaged 8,577. In 1991, manufacturing firms in the county reported 1,218 employees; wholesale and retail trade provided 1,219 jobs; 572 people were employed in service occupations; state and local government accounted for 956 employees; contract construction firms provided 155 jobs; and 84 people were employed by mining and quarrying operations.

Labor Supply - There is a current estimated labor supply of 22,317 persons available for industrial jobs in the labor market area. In addition, from 1993 through 1997, 12,738 young persons in the area will become 18 years of age and potentially available for industrial jobs.

Transportation - Carter County is directly served by Interstate 64 and U.S. 60, both "AAA"-rated highways; and Kentucky Highways 1 and 7. Fifteen trucking companies provide Carter County with interstate and/or intrastate service. Sellers Field, 19 miles southwest of Grayson, has a 2,500-foot paved runway. The nearest scheduled commercial airline service is available at the Tri-State Airport, three miles southwest of Huntington, West Virginia, 26 miles east of Grayson.

Power and Fuel - Grayson and Carter County are provided electric power by the Kentucky Power Company. Electric power is provided to Olive Hill by the Olive Hill Municipal Electric Company, which is supplied by the Kentucky Power Company. Also serving portions of Carter County is the Grayson Rural Electric Cooperative Corporation. Grayson is provided natural gas by the City of Grayson Utilities. Olive Hill is provided natural gas by the City of Olive Hill Municipal Gas Company.

Education - Primary and secondary education is provided to Grayson and Olive Hill by the Carter County School System. Kentucky Christian College, located in Grayson, is a four-year institution designed especially for the preparation of men and women who plan to enter specialized church-related vocations. Vocational training is provided by the Carter County Area Vocational Education Center at Olive Hill, the Ashland State Vocational-Technical School at Ashland, 23 miles east of Grayson and the Rowan State Vocational-Technical School at Morehead, 34 miles west of Grayson.



### LABOR MARKET STATISTICS

The Grayson and Olive Hill Labor Market Area includes Carter County and the adjoining Kentucky counties of Boyd, Elliott, Greenup, Lawrence, Lewis and Rowan.

# **POPULATION**

1990	1980	1970
166,067	174,328	151,442
3,510	3,423	2,184
1,809	2,539	1,197
24,340	25,060	19,850
	166,067 3,510 1,809	166,067 $174,328$ $3,510$ $3,423$ $1,809$ $2,539$

Source: U.S. Department of Commerce, Bureau of the Census, January 1991.

# POPULATION PROJECTIONS

	1995	2000	2010	2020
Labor Market Area	165,890	164,944	161,762	157,067
Carter County	24,320	24,174	23,751	23,030

Note: Population projections are from Moderate Growth Series forecast. Source: University of Louisville, Urban Studies Center, State Data Center.

# ESTIMATED LABOR SUPPLY

		Current		Future
	Total	Unemployed	Not in Labor Force	Becoming 18 years of age 1993 thru 1997
Labor Market Area* Carter	22,317	7,351	14,966	12,738
County	3,734	1,524	2,210	1,992

<sup>\*</sup> Additional workers may be drawn from other nearby counties.

Note: Unemployed - persons unemployed and actively seeking work; Not in Labor Force - represents the number of persons who would enter the labor force if suitable employment were available (based on the assumption that persons in Kentucky would like to participate in the labor force in the same proportion that they do nationally). Underemployed persons (employed only 14 to 26 weeks during the year) are no longer included in labor surplus estimates.

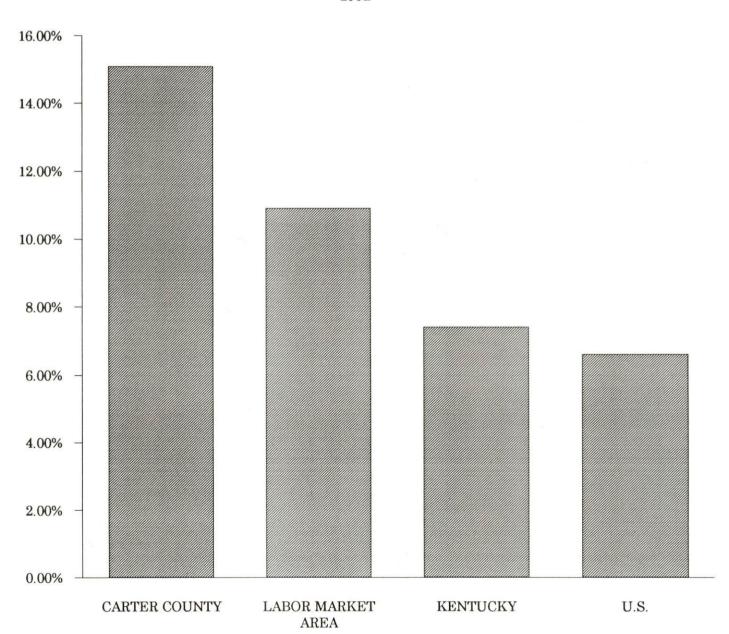
Sources: Kentucky Cabinet for Human Resources, <u>Kentucky Labor Surplus Estimates by County</u>, 1992. Kentucky Cabinet for Economic Development, <u>Future Labor Supply Becoming</u> 18 Years of Age, 1993 thru 1997.

LABOR FORCE CHARACTERISTICS OF RESIDENTS, 1992

	Carter County	Labor Market Area
Civilian Labor Force	10,101	67,543
Employment	8,577	60,192
Unemployment	1,524	7,351
Rate of Unemployment (%)	15.1	10.9

Source: Kentucky Cabinet for Human Resources, <u>Kentucky Labor Force</u> Estimates, Annual Averages, 1992.

UNEMPLOYMENT RATES 1992

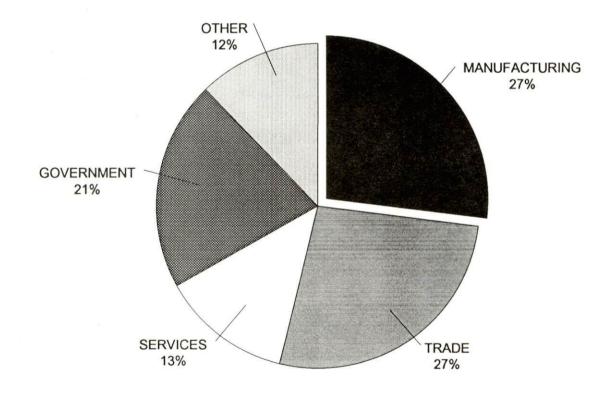


# SELECTED COMPONENTS OF NONAGRICULTURAL EMPLOYMENT BY PLACE OF WORK, 1991

	Carter County	Labor Market Area
All Industries (total)	4,559	50,680
Manufacturing	1,218	12,615
Wholesale & Retail Trade	1,219	11,823
Services	572	9,531
State/Local Government	956	8,252
Contract Construction	155	2,611
Mining & Quarrying	84	881

Note: Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers. Source: Kentucky Cabinet for Human Resources, Average Monthly Workers Covered by Kentucky Unemployment Insurance Law, 1991.

# CARTER COUNTY

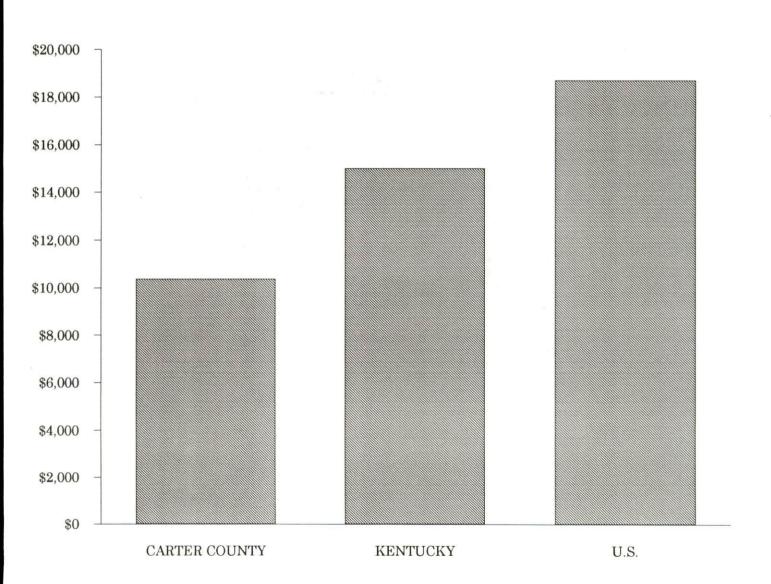


PER CAPITA PERSONAL INCOME

1000		
1986	1990	Percent Change
\$7,688	\$10,370	34.9
\$6,065 - \$12,018	\$7,880 - \$16,824	
\$11,273	\$14,992	33.0
\$14,654	\$18,696	27.6
	\$7,688 \$6,065 - \$12,018 \$11,273	\$7,688 \$10,370 \$6,065 - \$12,018 \$7,880 - \$16,824 \$11,273 \$14,992

Source: U.S. Bureau of Economic Analysis, Kentucky Economic Information System, April 1992.

PER CAPITA PERSONAL INCOME 1990



# AVERAGE PLACEMENT WAGES

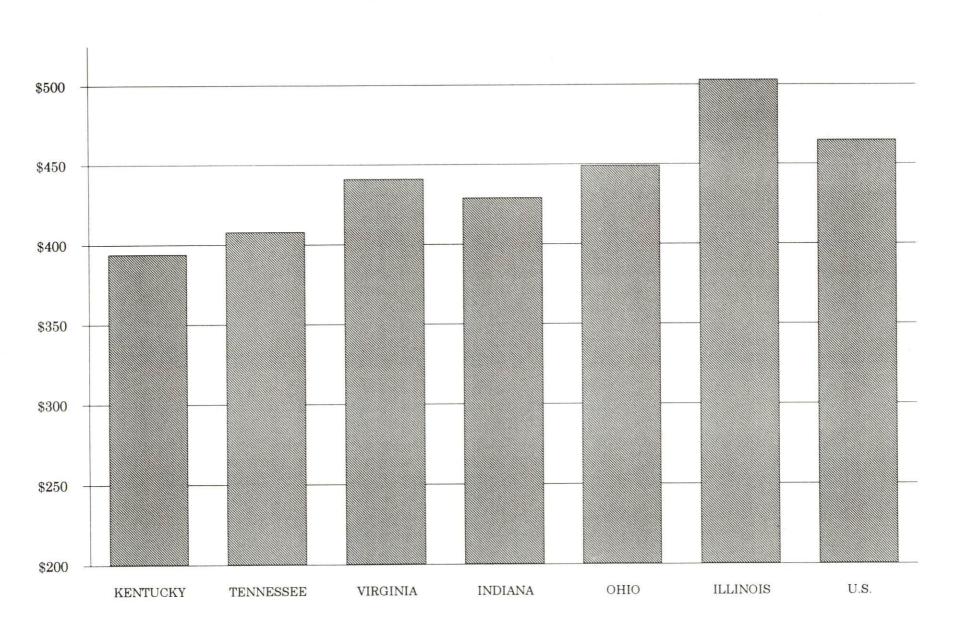
Carter County is served by the Ashland local office of the Kentucky Department for Employment Services. The focus of the following data is on job placements made by the Ashland local office and may therefore be used as an indicator of the wages which employers in the area pay new employees. During the twelve months which ended on June 30, 1993, the local employment office filled 2,456 job openings in various occupational categories. The average hourly wage for selected occupational categories were:

OCCUPATIONAL CATEGORY	NUMBER OF PLACEMENTS	AVERAGE WAGE(\$)
All Occupations	2,456	4.71
Clerical	580	4.40
Sales	55	3.69
Services (excluding domestic)	420	4.38
Agricultural, Fishery, Forestry, etc.	10	5.16
Processing	771	4.68
Machine Trades	21	5.33
Bench Work	12	4.50
Structural	103	6.61
Motor Freight/ Transportation	40	7.18
Packaging and Materials Handling	143	5.34

The Ashland local office also serves Boyd, Elliott, Greenup, and Lawrence Counties. The above occupational categories are taken from the <u>Dictionary of Occupational Titles</u> published by the U.S. Department of Labor.

Source: Kentucky Cabinet for Human Resources, Department for Employment Services.

# AVERAGE WEEKLY WAGES OF WORKERS COVERED BY UNEMPLOYMENT INSURANCE - 1991



# AVERAGE WEEKLY WAGES BY INDUSTRY BY PLACE OF WORK, 1991\*

		Vantualen		
	Carter	Kentucky (State-		
			Tonnogoo	Vinginio
	County	Wide)	Tennessee	Virginia
All Industries	\$276.64	\$394.46	\$408.00	\$441.00
Mining & Quarrying	543.77	661.68	528.00	655.00
Contract Construction	267.00	410.33	436.00	452.00
Manufacturing	241.72	505.56	477.00	509.00
Transportation,				
Communications &				
Public Utilities	452.86	528.78	541.00	605.00
Wholesale & Retail Trade	204.21	268.42	N/A	N/A
Finance, Insurance &				
Real Estate	302.75	449.89	495.00	523.00
Services	227.44	350.41	394.00	455.00
State/Local Government	391.06	413.84	N/A	N/A
	Indiana	Ohio	Illinois	<u>U. S.</u>
All Industries	\$429.00	\$449.00	\$503.00	\$465.00
Mining & Quarrying	708.00	609.00	758.00	747.00
Contract Construction	499.00	510.00	635.00	514.00
Manufacturing	583.00	613.00	609.00	579.00
Transportation,				
Communications &				
Public Utilities	531.00	567.00	632.00	599.00
Wholesale & Retail Trade	N/A	N/A	N/A	N/A
Finance, Insurance &				
Real Estate	458.00	498.00	650.00	596.00
Services	368.00	398.00	462.00	443.00
State/Local Government	N/A	N/A	N/A	N/A

<sup>\*</sup> Wages for U.S. and surrounding states rounded to nearest dollar. N/A Not Available.

Note: The average weekly wage for each category includes the salaries and wages of all persons working for that type business. For example, the manufacturing category includes both production workers and administrative personnel. Excludes domestic workers, railway workers, certain nonprofit corporations, majority of federal government workers, and self-employed workers.

Source: Kentucky Cabinet for Human Resources, <u>Average Weekly Wages of Workers Covered by Kentucky Unemployment Insurance Law, 1991</u>. U.S. Department of Labor, Bureau of Labor Statistics, <u>Employment and Wages</u>, <u>Annual Averages</u>, 1991, January 1993.

# EXISTING INDUSTRY

# CARTER COUNTY MANUFACTURING FIRMS, THEIR PRODUCTS AND EMPLOYMENT

Firm	D 1	1992
(Establishment date)	Product	Average Employment
Carter City		
Standard Slag Stone Company (1954)	Crushed limestone	12
Grahn		
Louisville Fire Brick Works (1913)	Fire brick	35
Grayson		
Clear Creek Hardwoods	Lumber, cants, fence boards,	18
(1988) Cook Family Foods (1991)	hardwood Ham products	400
Hitchins		
General Refractories Company (1912)	Fireclay refractory brick	100
Olive Hill		
Ashland Sales & Services, Inc. (1968)	Military trousers, military jackets, coats	106
Big Yank, Inc. (1963)	Men and boys' work and play clothes, men and boys dress jeans	, 310
Case, Inc. (1972)	Men's flight coveralls	200
Consolidated Technology	Heat pumps	30
Corporation (1988) Globe Hardwood, Inc. (1987)	Kiln dried lumber	10
Olive Hill Finishing Company (1975)	Greeting cards	160
Standard LaFarge (1949)	Crushed limestone	16

Sources: Kentucky Cabinet for Economic Development, Division of Research; and Grayson-Carter County Industrial Development Authority.

# RECENT INDUSTRIAL DEVELOPMENT

Consolidated Technology Corporation, a heat pump manufacturer, plans to purchase additional equipment and hire approximately 20 new employees in 1993.

# Union

Aluminum, Brick and Glass Workers International Union, AFL-CIO

# Representing Workers at:

Big Yank, Inc.; General Refractories Company; Louisville Fire Brick Works; Standard LaFarge; Standard Slag Stone Company

# SELECTED INDUSTRIAL SERVICES

Types of Services	Location	Mileage from Grayson
Custom Plastics Producers	Flemingsburg, Kentucky	59
Electric Motor Repair	Morehead, Kentucky	34
Heat Treating Facilities	Lexington, Kentucky	97
Industrial Waste Removal	Olive Hill, Kentucky	15
Machine Shops, Tool & Die	Ashland, Kentucky	23
Metal Castings	Cynthiana, Kentucky	102
Metal Finishers	Ashland, Kentucky	23
Metal Service Centers	Ashland, Kentucky	23
Millwrights & Riggers	Lexington, Kentucky	97

Sources: Kentucky Cabinet for Economic Development, Division of Research.

#### TRANSPORTATION

# Highways

Interstate 64, U.S. 60 and Kentucky Highway 7, south of Grayson, are "AAA"-rated (80,000-pound gross load limit) trucking highways serving Carter County. Kentucky Highway 7, north of Grayson and Kentucky 1, are "AA"-rated (62,000-pound gross load limit) trucking highways also serving Carter County.

Two interchanges of Interstate 64, a major east-west corridor, are located in Carter County. One is located at Grayson and the other one at Olive Hill.

A Spur of the "AA" Highway (Alexandria to Ashland) that will connect with Kentucky Highway 7 and 1, just north of the I-64 interchange, is under construction. When completed in the fall of 1994, the "AA" Highway will decrease the mileage to Northern Kentucky from Carter County.

HIGHWAY MILES FROM GRAYSON, KENTUCKY, TO SELECTED MARKET CENTERS

City	Highway Miles	City	Highway Miles
Atlanta, GA	440	Los Angeles, CA	2,257
Baltimore, MD	451	Louisville, KY	172
Birmingham, AL	475	Nashville, TN	309
Chicago, IL	415	New Orleans, LA	813
Cincinnati, OH	130	New York, NY	636
Cleveland, OH	277	Pittsburgh, PA	281
Detroit, MI	329	St. Louis, MO	431
Knoxville, TN	246		

Note: Mileage computations are via the best interstate or primary highways, not necessarily the most direct route of travel.

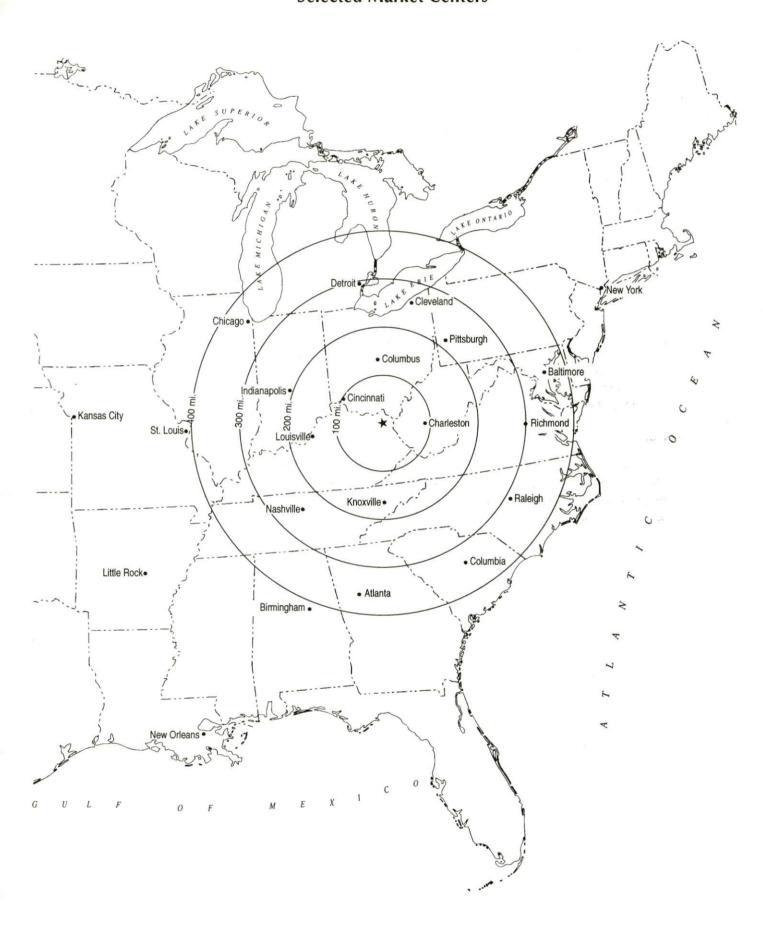
Sources: Rand McNally Standard Highway Mileage Guide, 1990. Official Kentucky Mileage Map, 1985.

# Truck Service

Fifteen trucking companies provide interstate and/or intrastate trucking service to Grayson; eleven trucking companies provide interstate and/or intrastate service to Olive Hill.

Source: American Motor Carrier Directory, Spring 1993.

# **Selected Market Centers**



# Rail

Grayson and Olive Hill are not directly served by rail. The nearest rail service is provided by the CSX Transportation Company at Ashland, 23 miles northeast of Grayson.

# Air

Local

Sellers Field

Location:

19 miles southwest of Grayson

Runways: Length:

1 paved 2,500 feet

Traffic

Control:

Tetrahedron

Lighting:

None

Nearest Scheduled Commercial Airline Service

Tri-State Airport (Walker-Long Field)

Location:

3 miles southwest of Huntington, WestVirginia;

26 miles east of Grayson

Air Service:

ComAir, USAir, C.C. Air, Northwest Airlink

Daily Arrivals

& Departures:

48

#### Water

Located 23 miles northeast of Grayson and 38 miles northeast of Olive Hill is the Ohio River at Ashland, where a nine-foot navigation channel is maintained. Several bulk commodity terminal facilities offer transloading services to public customers in the Ashland-Cattletsburg area.

# UTILITIES

# Electricity

Company serving Grayson and sections of eastern and western Carter County - Kentucky Power Company Source of power - Kentucky Power Company For industrial rates contact:

> Marketing and Customer Service Department Kentucky Power Company 1701 Central Avenue P.O. Box 1428 Ashland, Kentucky 41101 (606) 327-1244

Company serving Olive Hill - Olive Hill Municipal Electric Company Source of power - Kentucky Power Company For industrial rates contact:

> Olive Hill Municipal Electric Company P.O. Box 460 Olive Hill, Kentucky 41164 (606) 286-2192

> > and/or

Kentucky Power Company 1701 Central Avenue P.O. Box 1428 Ashland, Kentucky 41101 (606) 327-1244

Company serving central Carter County - Grayson Rural Electric Cooperative Corporation Source of power - East Kentucky Power Cooperative For industrial rates contact:

> Grayson Rural Electric Cooperative Corporation 109 Bagby Park Grayson, Kentucky 41143 (606) 474-5136 Fax #(606) 474-5862

> > and/or

Industrial Development Department East Kentucky Power Cooperative P.O. Box 707 Winchester, Kentucky 40392-0707 (606) 744-4812

# Natural Gas

Company serving Grayson - City of Grayson Utilities Source of supply - Tennessee Gas Pipeline Company For rates and supplies contact:

> City of Grayson Utilities 302 East Main Street Grayson, Kentucky 41143 (606) 474-6651

Company serving Olive Hill - City of Olive Hill Municipal Gas Company Source of supply - Tennessee Gas Pipeline Company For rates and supplies contact:

> City of Olive Hill Municipal Gas Company P.O. Box 460 Olive Hill, Kentucky 41164 (606) 286-2192

# Public Water Supply

Company serving Grayson -

City of Grayson 302 East Main

Grayson, Kentucky 41143

(606) 474-5731

Source -

Treatment plant capacity -Average daily consumption -Peak daily consumption -

Storage capacity -

Water pressure -

Little Sandy River

1,900,000 gallons per day

1,200,000 gallons 1,500,000 gallons

670,000 gallons

30 psi to 115 psi

Company serving Olive Hill -

City of Olive Hill Water Treatment Plant

Roger Patton Drive

P.O. Box 460

Olive Hill, Kentucky 41164

(606) 286-2930 Fax #(606) 286-8538

Source -

Treatment plant capacity -

Source of supply of treated water - Rowan County Water, Inc.

Amount that can be purchased -Average daily consumption -Peak daily consumption -

Storage capacity -

Water pressure -

Tygarts Creek

1,300,000 gallons per day

1,500,000 gallons per month

700,500 gallons 918,000 gallons 1,208,000 gallons

40 psi to 125 psi

# Sewerage

Company serving Grayson -

Grayson Utilities 302 East Main Street

Grayson, Kentucky 41143

(606) 474-6840

Design capacity -

966,000 gallons per day

Average daily flow - Type of treatment -

306,000 gallons

tment - Secondary

Treated effluent discharged into - Little Sandy River

Grayson Utilities plans to renovate existing sewer lines and expand service inside city limits and surrounding areas. The cost of this project is \$2.5 million and is scheduled to begin in early 1994.

Company serving Olive Hill -

City of Olive Hill Wastewater

Treatment Plant Roger Patton Drive

Olive Hill, Kentucky 41164

(606) 286-5532 Fax #(606) 286-8538

Design capacity -

250,000 gallons per day

Average daily flow -

175,000 gallons

Type of treatment -

Primary

Treated effluent discharged into - Tygarts Creek

The City of Olive Hill is currently constructing a new 350,000 gallon-per-day wastewater treatment plant. Completion date is scheduled for February 1994.

# CLIMATE

# Carter County

# Temperature

Normal (30-year record)	55.20	degrees
Average annual 1991	58.30	degrees
Record highest, July 1988 (31-year record)	102.00	degrees
Record lowest, January 1985 (31-year record)	-16.00	degrees
Normal heating degree days (30-year record)	4,676	
(Heating degree day totals are the sums of		
negative departures of average daily		
temperatures from 65 degrees F.)		

# Precipitation

Normal (30-year record)	40.74	inches
Mean annual snowfall (30-year record)	25.20	inches
Total precipitation 1991	38.70	inches
Mean number days precipitation (.01 inch or more)		
(30-year record)	139.40	
Mean number days thunderstorms (29-year record)	41.40	

# Prevailing winds

N/A

# $\underline{Relative\ Humidity}\ (30\text{-year record},\ except\ 1\ a.m.\ \text{-}\ 29\ year\ record})$

1 a.m.	78 percent (26-year record)
7 a.m.	83 percent (27-year record)
1 p.m.	58 percent (27-year record)
7 p.m.	61 percent (27-year record)

Source: U.S. Department of Commerce, Environmental Science Services Administration, <u>Climatological Data</u>, 1991. Station of record: Huntington, West Virginia.

# LOCAL GOVERNMENT

#### Structure

Grayson's local government structure consists of a mayor and four council members. Olive Hill is served by a mayor and six council members. Both mayors serve a four-year term while the council members serve two-year terms. Carter County is served by a county judge/executive and five magistrates. The judge/executive and magistrates are elected to serve four-year terms.

# Planning and Zoning

At the present time, there are no active planning and zoning commissions in Grayson, Olive Hill, or Carter County.

Mandatory state codes enforced - Kentucky Plumbing Code, National Electric Code, Kentucky Boiler Regulations and Standards, Kentucky Building Code (modeled after BOCA code)

# Local Fees and Licenses

The City of Grayson levies a business license fee of .025% of the gross receipts of all businesses and professions from activities conducted within the city.

Unloading licenses are \$100 per year within the city of Grayson and \$150 per year within the city of Olive Hill.

# PROPERTY TAXES

The Kentucky Constitution requires the state to tax all classes of taxable property, and state statutes allow local jurisdictions to tax only a few classes. All locally taxed property is subject to county taxes and school district taxes (either a county school district or an independent school district). Property located inside of city limits may also be subject to city property taxes.

Special local taxing jurisdictions (fire protection districts, watershed districts, and sanitation districts) levy taxes within their operating areas (usually a small portion of community or county).

Property assessments in Kentucky are at 100% fair cash value. A 15% reduction is automatically granted for accounts receivable.

# STATE PROPERTY TAX RATES PER \$100 VALUATION

Selected Classes of Property	1992 State Rate	Local Taxation Permitted
Real Estate	\$0.184	YES
Manufacturing Machinery	0.150	NO
Pollution Control Equipment	0.150	NO
Inventories		
Raw Materials	0.050	NO
Goods in Process	0.050	NO
Finished Goods	0.050	YES
Motor Vehicles	0.450	YES
Other Tangible Personal Property	0.450	YES
Intangibles (Accounts Receivable,		
Money on Hand)	0.250	NO

# LOCAL PROPERTY TAX RATES PER \$100 VALUATION, 1992

Taxing Jurisdiction	Real Estate	Finished Goods & Tangibles	Motor Vehicles
Carter County	\$0.2120	\$0.2110	\$0.2110
School Districts: Carter County	0.4770	0.4770	0.4700
Cities:	0.1000	0.1000	0.1096
Grayson	0.1622	0.1622	0.1836
Olive Hill	0.2460	0.2460	0.2460

# **EDUCATION**

# Public Schools

	Carter County
Total Enrollment (Fall, 1992)	4,850
Pupil-Teacher Ratio (1991-92)	16.2-1
Percent High School Graduates to College (1991-92)	49.0
Expenditures Per Pupil (1991-92)	\$3,722.79

The Carter County School System recently constructed a new elementary school in Grayson.

# Area Colleges and Universities

Name	Location (Mileage from Grayson)	Enrollment (Fall, 1992)
Kentucky Christian College	Grayson, Kentucky	548
Morehead State University	Morehead, Kentucky (34)	9,169
Ashland Community College	Ashland, Kentucky (23)	3,276
Marshall University	Huntington, West Virginia (29)	13,093
Shawnee State Community College	Portsmouth, Ohio (31)	3,484
Maysville Community College	Maysville, Kentucky (78)	1,325
Lexington Community College	Lexington, Kentucky (99)	4,862
Transylvania University	Lexington, Kentucky (99)	974
University of Kentucky	Lexington, Kentucky (99)	24,197

# Kentucky Christian College

Kentucky Christian College is a Christian based educational institution. It is a beautiful campus set in the Appalachian foothills offering fully accredited degrees in Bible, Business Administration, Christian Ministries, Music, Psychology, Social Work and Teacher Education as well as a wide range of organizations and activities.

Sports are encouraged through inter-collegiate competitions in basketball, baseball, volleyball and soccer. Musical talents can flourish in one or more of the college's vocal or instrumental ensembles. Dramatic abilities also have an outlet through work with the Drama Teams and campus plays and musicals.

Federal and state grants are available as well as a number of scholarships for both freshmen and upperclassmen. Some scholarships are granted on the basis of high school academic standings and ACT/SAT scores.

# VOCATIONAL-TECHNICAL TRAINING

In Carter County secondary vocational education is provided through the local school district. Vocational-technical training is also available through the Kentucky Tech system. Kentucky Tech schools are operated by the Cabinet for Workforce Development and provide secondary (Sec) and postsecondary (P/S) vocational-technical training.

Local School District	Location (Mileage from Grayson)	Number of Program Offerings	Cumulative Enrollment 1991-1992	Approximate Number Completing Programs Annually
Carter County Area Vocational Education Center	Olive Hill (15)	5	<u>Sec</u> 171	12
Kentucky Tech Schools				
Ashland State Vocational-Technical School	Ashland (23)	14	$\frac{\text{Sec}}{62} \frac{\text{P/S}}{613}$	167
Rowan State Vocational-Technical School	Morehead (34)	12	$\frac{\mathrm{Sec}}{130}  \frac{\mathrm{P/S}}{329}$	139

# Customized Training

The Kentucky Tech system, through its Training and Development Coordinators, will provide technical assistance and will identify and develop low cost customized training programs and services for both established and prospective businesses. Businesses wanting to establish a customized training program should simply contact a Training and Development Coordinator located at the Kentucky Tech Northeast Region office in Ashland.

# Assessment Services

Kentucky Tech Career Connections offers to business, education, and government agencies customized assessment in career inventories, interest inventories, psychomotor skills and academic potential, as well as pre-hire assessment. A Career Connections Assessment Center is located on the campus of Ashland SVTS and on the Campus of Rowan SVTS.

# Articulation

Articulation agreements developed between various colleges and universities and the Kentucky Tech systems allow students to earn credits to be used when matriculating to degree programs at a college or university.

# Tech Prep

Tech Prep is a combined secondary and postsecondary program of studies that leads to an associate degree or diploma in a vocational-technical field. Carter County Public Schools in partnership with Ashland Community College, currently offer a tech prep program in Business and Health Technology.

# Adult Basic Education

Adult education programs are available to adults who want to develop new skills, improve basic skills or earn a high school equivalency diploma. In Carter County, adult literacy is provided by the Carter County Literacy Program in Olive Hill and adult basic education is offered at the East Carter County Adult Education Center in Grayson and at the Olive Hill Adult Learning Center in Olive Hill.

# Bluegrass State Skills Corporation

The Bluegrass State Skills Corporation, an independent public corporation created and funded by the Kentucky General Assembly, provides programs of skills training to meet the needs of business and industry from entry level to advanced training, and from upgrading present employees to retraining experienced workers.

The Bluegrass State Skills Corporation is a major source for skills training assistance for a new or existing company. The Corporation works in partnership with other employment and job training resources and programs, as well as Kentucky's economic development activities, to package a program customized to meet the specific needs of a company.

# OTHER LOCAL FACILITIES

#### Local Medical Personnel

Physicians - 8 Dentists - 8

# Hospitals

	Location	
General Hospital	(Mileage from Grayson)	Beds
King's Daughters' Medical Center	Ashland (23)	340
Our Lady of Bellefonte Hospital	Ashland (23)	189
St. Claire Medical Center	Morehead (34)	159

# King's Daughters' Medical Center

Medical staff - 130 active physicians; 30 courtesy physicians; 407 registered nurses; 159 licensed practical nurses

# Our Lady of Bellefonte Hospital

Medical staff - 87 active physicians; 22 courtesy physicians; 244 registered nurses; 66 licensed practical nurses

# St. Claire Medical Center

Medical staff - 45 active physicians; 23 associate physicians; 16 consultant physicians; 9 courtesy physicians; 95 registered nurses; 33 licensed practical nurses

## Other Medical Facilities and Services

# Grayson

Home Health Service (a branch of the King's Daughters' Medical Center) Pathways, Inc. Little Sandy District Health Department Carter County Health Services

# Olive Hill

Carter County Health Services St. Claire Medical Center Home Health Carter County

# Banks and Savings & Loan Associations

Citizens National Bank The Commercial Bank of Grayson First National Bank of Grayson

# Newspapers

Grayson

Grayson Journal-Enquirer (weekly)

Olive Hill

Olive Hill Times (weekly)

Telephone Service

GTE South, Inc.

## RECREATION

# Local

Recreational facilities in Grayson include a bowling center, swimming pool and bathhouse, tennis courts, ball fields, playgrounds and picnic areas.

Recreational facilities in Olive Hill's park include a swimming pool, a playground, and a picnic area with a shelter house. The Carter County Shrine Club Park, also at Olive Hill, contains a ball field and a horse park with stables. A second ball field is located at the Olive Hill High School.

Carter Caves State Resort Park, eight miles north of Olive Hill, provides a restful atmosphere with its mountain wildflowers, a rippling stream, the underground wonders of more than 20 caverns, a 28-room lodge, a restaurant, and a gift shop. Recreational facilities offer something for the whole family, including planned recreation, playgrounds, two swimming pools (one olympic-size), tennis courts, shuffleboard, a nine-hole golf course, miniature golf, boating, canoe trips, fishing, hiking, horseback riding, picnicking, cave tours and a woodland amphitheatre.

Grayson Lake State Park is located eight miles south of Grayson. Facilities available include 71 campsites, playground, a beach, boat launch area, picnic area, shelter, and a service building. Good fishing and organized recreational programs are available during the summer. The park is located within the 7,350-acre Grayson Lake Wildlife Area.

Greenbo Lake State Resort Park, which is located 16 miles north of Grayson near Ashland, has a magnificent fieldstone lodge. The facility offers 36 rooms, a dining room, gift shop, meeting room, lodge pool, and a recreation room. Other facilities and activities at the park include a well-equipped campground, picnic shelter, a marina, miniature golf, tennis courts, playgrounds, shuffleboard, planned recreation, fishing, hiking, horseback riding, and picnicking.

The Daniel Boone National Forest, approximately 14 miles west of Olive Hill, covers 640,000 acres of timberland in eastern Kentucky. It encompasses much of Kentucky's great beauty and provides a vacation paradise. There are scenic hiking trails, rivers and streams stocked with a variety of fishing, hunting preserves, camping sites, and numerous other natural and historical attractions.

Cave Run Lake, constructed by the U.S. Army Corps of Engineers, is located 29 miles southwest of Olive Hill within the 640,000-acre Daniel Boone National Forest. The lake area offers everything for the camper, the boatsman, the hunter, the fisherman, and "the lover of leisure."

# COMMUNITY IMPROVEMENTS

Consolidated Technology Corporation, a heat pump manufacturer, plans to purchase additional equipment and hire approximately 20 new employees in 1993.

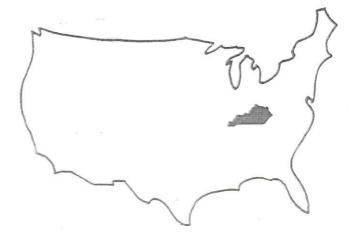
Grayson Utilities plans to renovate existing sewer lines and expand service inside city limits and surrounding areas. The cost of this project is \$2.5 million and is scheduled to begin in early 1994.

The Carter County School System recently constructed a new elementary school in Grayson.

The City of Olive Hill is currently constructing a new 350,000 gallon-per-day wastewater treatment plant. Completion date is scheduled for February 1994.

A spur of the "AA" Highway (Alexandria to Ashland) that will connect with Kentucky Highway 7 and 1, just north of the I-64 interchange, is under construction. When completed in the fall of 1994, the "AA" Highway will decrease the mileage to Northern Kentucky from Carter County.

The Carter County Health Services Center in Olive Hill constructed a new facility and expanded services. The new facility has x-ray capability, a two-bed emergency room, nine examining rooms and a home health supply center. Two physicians, two registered nurses and a nurse practitioner will staff the health center.



# KENTUCKY