

FOCUS ON HEALTHCARE BRANDON HAW'S DYNAMIC DESIGO PAGE 18 TINKER IMAGINEERS' PAGE 23

# CLINICALLY SPEAKING

#### CELLIANT BY DESIGNTEX PAGE 12

### **CARE GIVERS**

More than ever, waiting area furnishings are patient-centered PAGE 12

## **SOUTHERN LULL**

Manufacturing activity is spotty, but improving for Mid-Southern states PAGE 52



# Pilgrim's Progress

Mid-Southern states are experiencing gradual improvement. By J. MICHAEL WELTON



# WITH THE EXCEPTION OF

West Virginia, manufacturing across the mid-southern United States appears to be growing steadily.

Kentucky's physical location—between a region with many traditional auto producers in Detroit and Ohio and both well-established and newly opened plants farther south—has helped make it an export gateway between those areas. "That's useful for any company, whether it makes auto and aerospace parts or building supplies," says Jack Mavurak, spokesman for the **Kentucky Cabinet for Economic Development**. "Additionally, forestry is huge here," he says.

Meanwhile, in Tennessee, "It's going well, and we're just halfway through the year," says Matt Moore, sales manager for **Precision Ladders**. "We're at the level of 2011 already." The Morristown manufacturer began its recovery from the Great Recession in 2013.

In Midland, Virginia, **Smith-Midland**'s sales of exterior panel systems have been steadily rising for five years. "Our product is sought-after because it provides an alternative to steel," says Chris Grogan, business development manager. A driver of the demand is the company's ability to prefabricate some components: "That's an advantage for projects, because it reduces the need for weatherdependent operations on the job site."

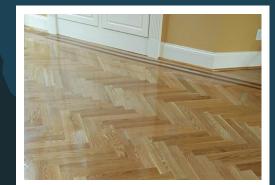
Reports from West Virginia are less encouraging. From 2013 to 2018, the number of manufacturing jobs dropped from 48,346 to 46,467. The forecast isn't promising either. According to the research division of the **West Virginia Development Office**, the state will lose six percent of its manufacturing jobs over the next 10 years.

One bright spot? Manufacturer **Rockwool** broke ground in Ranson, West Virginia, in June, for its second U.S.-based, stone-wool insulation plant. That means a \$150-million investment and 150 new jobs for the Mountain State.

# Kentucky, Tennessee, Virginia + West Virginia



MANUFACTURER: Powell Valley Millwork LOCATION: Clay City, KY PRODUCTS: Mouldings and millwork, residential trim, door and window jambs, plantation shutter components, shiplap and picture frame mouldings. FOUNDED: 1993 EMPLOYEES: 125 PRICE RANGE: \$-\$\$\$ PVMILLWORK.COM



MANUFACTURER: Lebanon Oak Flooring LOCATION: Lebanon, KY PRODUCTS: Tongue-and-groove flooring, strip flooring, plank flooring, stair treads, hand rails, and mouldings. FOUNDED: 1935 EMPLOYEES: 60 PRICE RANGE: \$-\$\$\$

PRICE RANGE: ୬-୬୬३ LEBANONOAK.COM



2 MANUFACTURER: Powell Glass LOCATION: Danville, KY PRODUCTS: Flat-glass free-standing panels, glass sculptures, glass vessels and large bowl forms. FOUNDED: 1988 EMPLOYEES: 2 PRICE RANGE: \$\$-\$\$\$ POWELLGLASS.COM



**4 MANUFACTURER:** Metal Sales Manufacturing **LOCATION:** Antioch, TN

**PRODUCTS:** Light commercial, agricultural, residential and architectural metal roof and wall panels, liner panels, soffit panels, secondary framing, flashings, and accessories. **FOUNDED:** 1963

EMPLOYEES: 20+ in Antioch (800+ companywide) PRICE RANGE: \$-\$\$ METALSALES.US.COM







7 MANUFACTURER: East Coast Metal Systems LOCATION: Triadelphia, WV PRODUCTS: Custom ACM/MCM and plate panel systems, custom architectural flashings, trims, and accessories. FOUNDED: 1990 EMPLOYEES: 105 PRICE RANGE: \$\$ ECMSINC.NET



MANUFACTURER: CertainTeed Gypsum LOCATION: Proctor, WV PRODUCTS: Drywall FOUNDED: Plant opened in 2008 EMPLOYEES: 85 PRICE RANGE: \$ CERTAINTEED.COM/GYPSUM

MANUFACTURER: Smith-Midland LOCATION: Midland, VA PRODUCTS: Precast architectural cladding system, traditional architectural precast, precast buildings. FOUNDED: 1960 EMPLOYEES: 160 in Virginia, 30 in North Carolina and 45 in South Carolina PRICE RANGE: \$\$ SMITHMIDLAND.COM





#### KENTUCKY

The state has more than **4,500 manufacturing-related facilities**.



# 250,000+

Kentuckians work in manufacturing.

SOURCE: THE KENTUCKY CABINET FOR ECONOMIC DEVELOPMENT

#### TENNESSEE

For the past five years, Tennessee has ranked in the top 10 states with the largest percentage increases in manufacturing GDP, recording **\$53.2 billion** in 2016.



Tennessee exports more than

\$30 BILLION

 $in\,manufactured\,goods\,annually.$ 

SOURCE: TENNESSEE DEPARTMENT OF ECONOMIC AND COMMUNITY DEVELOPMENT

#### VIRGINIA

Forest products are the

## **THIRD LARGEST**

manufacturing industry in Virginia today.





when the nation's first aeronautics laboratory was established in Hampton—now the NASA Langley

Research Center.

SOURCE: VIRGINIA ECONOMIC DEVELOPMENT PARTNERSHIP

#### **WEST VIRGINIA**

West Virginia's workforce has the nation's



West Virginia has a pro-business tax climate, with **no new corporate taxes** in the last 20 years.



SOURCE: WEST VIRGINIA DEPARTMENT OF COMMERCE