You Decide:

Has North Carolina's Economy Taken a U-Turn?

When driving, U-turns can be tricky. The driver often has to turn against oncoming traffic, and, if the turn is at a light, the driver hopes the turn can be made before the light changes to red. Even if the turn is successfully made, the driver must quickly accelerate to merge into traffic. Many times illegal U-turns are made, which is dangerous because oncoming traffic doesn't necessarily expect the turn to be attempted.

So with U-turns being complicated and sometimes treacherous, they don't have a

good reputation. In fact, the term "U-turn" generally has a negative connotation regardless of the application. So when some say North Carolina's economy has taken a U-turn they don't mean it as a compliment.

The argument that North Carolina's economy has made a U-turn is based on analyzing a concept called per capita income. Per capita income is simply calculated as total income in the state divided by total population. A complementary measure is per worker earnings, measured by taking total earnings from working in the state and dividing by the number of workers. For most of the 20th century, North Carolina's per capita income rose faster than per capita income in the nation. In 1930, North Carolina's per capita income was only 46 percent as high as national per capita. However, in 1960 North Carolina's per capita income had risen to 72 percent of the national per capita income, in 1970 the rate was 81 percent and in the late 1990's the rate had jumped to 93 percent.

These improvements in North Carolina's relative per capita income reflected long term economic changes in the state in first moving from a relatively low-skilled agrarian economy, to a skilled manufacturing economy and then to an economy with a mix of skilled manufacturing and high skilled professional jobs. But in the 21st century the state's per capita income relative to national per capita income has slid, dropping to 85 percent in 2016. A similar trend has occurred for North Carolina's per worker earnings relative to national per worker earnings.

What's behind this change – or U-turn as many call it? The answer comes down to the job market. In recent decades the distribution of jobs in the country has been undergoing a "hollowing-out." This means jobs have been increasing the fastest at both the top end and low end of the salary scale, and jobs have been increasing the slowest in the middle of the salary scale. For example, since 2001 the number of high-paying jobs (defined as those in management, professional, financial and information sectors) increased 7.5 percent, the number of low-paying jobs (those in leisure and hospitality, retail trade, clerical services and other services) increased 12.5 percent, but the number of middle-paying jobs (in manufacturing, construction, education and health care, wholesale trade and transportation) increased only 6 percent.

But in North Carolina the "hollowing-out" has been more dramatic. Because North Carolina has been a fast-growing state, the number of high-paying jobs increased much faster since 2001 (25 percent) than in the nation. But low-paying jobs rose even more – growing by 29 percent – and middle-paying jobs actually declined by 5 percent. Stated another way, for every 1 percent in total job growth since 2001, the nation added 1 high-paying job and North Carolina added 2.4. However, the nation also added 0.8 middle-paying jobs while North Carolina lost 0.5 middle-paying jobs and the nation added 1.6 low-paying jobs compared to North Carolina adding 2.8 low-paying jobs.

These differences between the country and North Carolina in the distribution of job growth have been enough to generate the U-turn in the state's relative per capita income. Interestingly, I found the hollowing-out of the labor market also occurred in many North Carolina regions, including the large metros of Charlotte and the Triangle. Even though these two fast-growing regions of the state have experienced large increases in high-paying jobs (of near 40 percent) during the 21st century, they have seen even larger increases in low-paying jobs and comparatively modest gains in middle-paying jobs. I also found several regions in North Carolina – mainly small-town and rural but also including some parts of the Triad – where job gains since 2001 have only been in low-paying occupations. If it's any consolation, the hollowing-out of the job market is also occurring worldwide – even China has been losing manufacturing jobs to automation.

So will the U-turn and the hollowing-out of the labor market in North Carolina continue? Although there has been a slight rebound in manufacturing jobs since the end of the Great Recession, most futurists think automation is the wave of the future in factories. Some even see automated production coming to the construction sector and technology replacing people in providing health care and educational services.

There are clearly enormous economic and social implications from losing the middle rungs of the job market ladder. The questions are – how do we prevent it, or if we can't – how do with cope with it? Are there any answers? You decide because North Carolina may be facing them sooner than most other states!

Walden is a William Neal Reynolds Distinguished Professor and Extension economist in the Department of Agricultural and Resource Economics at North Carolina State University. He teaches and writes on personal finance, economic outlook and public policy.

Suicide Program at Lunch & Learn

A lunch & learn program entitled How to Prevent Suicide and Care For Those Affected will be held on Thursday, July 27 at the First United Methodist Church in the Fellowship Hall, located at 410 East Washington Street in Rockingham, from 12 noon to 3 p.m. NC Chapter Area Director Betsy Rhodes with American Foundation for Suicide Prevention (AFSP) and Dana Cea, AFSP-NC Chapter Area Co-Chair & Communications Ambassador will be the guest speakers. Lunch and resources are

provided free.
Contact Suzanne
Maness at (910) 6271769 to register. The
deadline to register is
Monday, July 24.



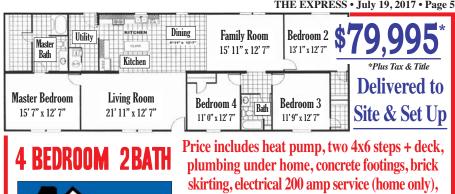
Unauthorized Hydrant Use

The use of Anson County Water Department fire hydrants for obtaining water for agricultural or any other purpose without written consent of the Water Department is a violation of state and federal law. Hydrants

is a violation of state and federal law. Hydrants are for use by written-permitted users, water company or fire department personnel only.

The Anson County Water Department will take legal action against any individual or business that unlawfully obtains water from the Anson County water system. Please report suspicious activity to the Anson County Sheriff's Office or the Water Department.

Hydrant use permit information is available from the Anson County Water Department. Information is available at 704-694-5208.



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COMMUNITY MEDICAL, PA OF MARSHVILLE

Community Medical, PA of Marshville and Dr. Gary Henry would like to announce the addition of Brandi Thomas, FNP-C, Family Nurse Practitioner to the practice.

As a Union County native, Brandi looks forward to meeting the healthcare needs of her community. Dr. Henry will continue to serve his community, providing the same quality care he has for over 26 years.

Brandi's background is in primary care, chronic disease management, diabetes management/education, hypertension, long term care and aesthetics. She is a Business Management graduate of Wingate University, and has a Masters in Nursing, Family Nurse Practitioner from UNCC.

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