

## LABOR MARKET CONDITIONS IN METRO CHARLESTON

Bryan P. Grady, Ph.D., Labor Market Information Director Workforce and Education Conference – October 25, 2022





## STATEWIDE EMPLOYMENT SITUATION

- ▶ South Carolina had an unemployment rate of 3.2% last month (preliminary and seasonally adjusted), which is historically low.
  - 2,315,768 people were employed; 75,424 were unemployed, meaning that they were actively looking for work in the previous four weeks.
  - A survey of businesses reported estimated payroll of 2,240,900.
- Our labor force participation rate was 56.9%, which is among the lowest nationwide.
  - This is the share of the eligible working-age population in the labor force.
  - What can we do about it? We'll get back to that ...





## JOB OPENINGS AND LABOR TURNOVER SURVEY (JOLTS)

- ▶ Data released last Wednesday underscores the fact that, despite all the talk of a recession, our state's labor market is still dynamic.
- ▶ Per the U.S. Bureau of Labor Statistics, there were 174,000 job openings, 108,000 hires, and 81,000 quits in August statewide.
  - All three figures are well above pre-pandemic highs but down slightly.
  - This means there are over two job openings per unemployed person.
- ▶ This near-record high level of churn means that workers can more easily find good jobs ... but is clearly contributing to the challenges faced by businesses in recruiting needed labor.





## **LOCAL LABOR FORCE STATISTICS – SEPTEMBER 2022**

Residence	Labor Force	Employed	Unemployed	Unemp. Rate
Metropolitan area	407,933	397,034	10,899	2.7%
Berkeley County	110,613	107,388	3,225	2.9%
Charleston County	217,108	211,644	5,464	2.5%
<b>Dorchester County</b>	80,212	78,002	2,210	2.8%
Charleston city	76,480	74,663	1,817	2.4%
Goose Creek city	20,942	20,347	595	2.8%
Hanahan city	14,585	14,278	307	2.1%
Mt. Pleasant town	51,186	50,138	1,048	2.0%
N. Charleston city	57,392	55,671	1,721	3.0%
Summerville town	25,771	25,038	733	2.8%

Source: Local Area Unemployment Statistics, DEW/U.S. Bureau of Labor Statistics. Note: Figures are not seasonally adjusted. Data are preliminary.





## METRO CHARLESTON PAYROLL DATA - EMPLOYMENT

Sector	Sep. 2022	Aug. 2022	Sep. 2021
Total nonfarm	394,800	397,100	371,800
Mining, logging, and construction	21,600	21,900	21,300
Manufacturing	29,700	29,500	27,800
Wholesale trade	11,600	11,600	10,800
Retail trade	40,800	41,800	40,300
Transportation, warehousing, and utilities	16,400	16,300	15,700
Information	8,000	7,900	7,300
Financial activities	17,200	17,200	16,100
Professional and business services	64,300	64,300	57,400
Education and health services	44,900	44,200	43,100
Leisure and hospitality	53,400	56,400	47,300
Other services	15,700	15,800	14,700
Government	71,200	70,200	70,000

Source: Current Employment Statistics, DEW/U.S. Bureau of Labor Statistics. Note: Figures are not seasonally adjusted. September 2022 data are preliminary.





## METRO CHARLESTON PAYROLL DATA - WAGES & HOURS

Private Sector Workers	Sep. 2022	Aug. 2022	Sep. 2021
Average Weekly Earnings	\$1,110.30	\$1,100.75	\$1,025.39
Average Weekly Hours	34.1	34.1	34.1
Average Hourly Earnings	\$32.56	\$32.28	\$30.07





#### METRO CHARLESTON JOB POSTINGS DATA

- ▶ There were 19,386 job postings regionally as of October 19.
  - Median estimated annual salary: \$36,607
- ▶ Top occupations: Registered nurses (887), retail sales (711), retail supervisors (482), sales reps (445), maintenance (353)
- ▶ Health systems are the top three companies looking to hire, making up 11 percent of all openings in the region.
- Among job postings with their educational requirements listed, over half only require a high school diploma.

Source: Help Wanted OnLine, The Conference Board/Lightcast





#### WHERE TO FIND LABOR MARKET INFORMATION

- Check out our refreshed Trends publication, updated monthly: https://dew.sc.gov/data-and-statistics/data-trends-issues
- Coming soon: A brand new agency dashboard and LMI website!
  - DEW dashboard: <a href="https://dew.sc.gov/data-and-statistics/data-dashboard">https://dew.sc.gov/data-and-statistics/data-dashboard</a>
  - LMI home page: <a href="https://scworkforceinfo.com">https://scworkforceinfo.com</a>
- ▶ Can't find it? Email us at Imicustomerservice@dew.sc.gov.



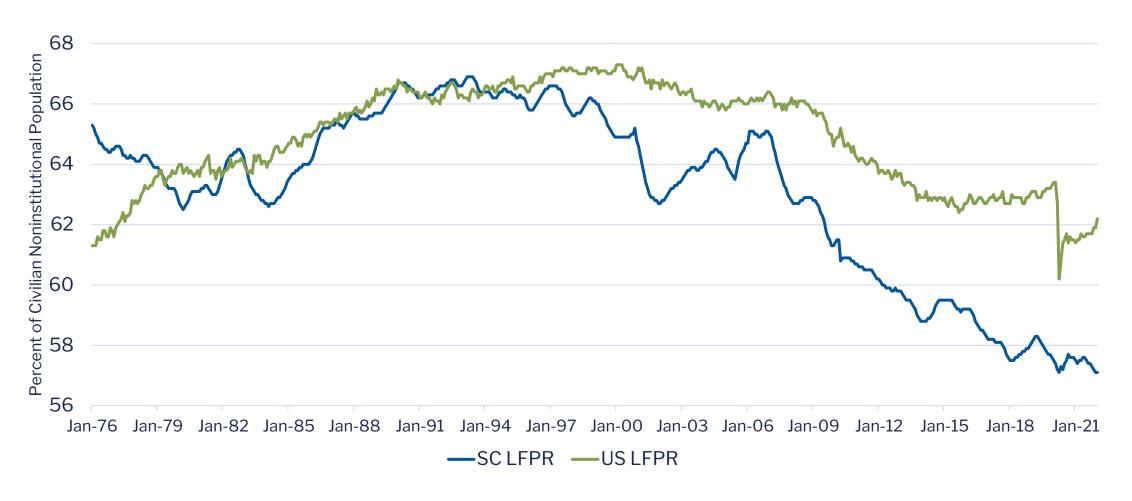


# SOUTH CAROLINA LABOR FORCE PARTICIPATION TASK FORCE





# SOUTH CAROLINA AND U.S. LFP RATES, 1976-2021







## STARTING THE PROCESS

- The task force was first convened on March 23.
  - Eleven people were asked to serve on the task force, which included leaders from across academia, government, and the private sector, plus a DEW colleague (Dr. Erica Von Nessen, sr. economist) and me.
  - Erica and I developed an initial analysis and presented it to the group.
- ▶ Two further meetings followed to determine next steps.
- ▶ All materials are available online at <a href="https://dew.sc.gov/taskforce">https://dew.sc.gov/taskforce</a>.





## TWO-TRACK RESEARCH

- It was determined that, to better understand the labor market dynamics at play, two research products would be required.
- One would evaluate the question from a macro level, working to identify fundamental shifts in the state's demographic and economic characteristics correlated with trends in the LFPR. Chmura Economics & Analytics was selected as the vendor, and results are expected in the coming weeks.
- ▶ Another would evaluate the question from a micro level ...





## **METHODOLOGY**

- ▶ The massive surge of unemployment filings during the initial wave of the pandemic provided a unique research opportunity.
- ▶ DEW was able to use its UI records to identify individuals who:
  - Were present in our wage data in 2019
  - Filed a UI claim in 2020, thereby providing contact information to DEW
  - Were not present in our wage data in 2021
- We wanted to ascertain how many of these people had dropped out of the labor force, their reasons for doing so, and how they might be convinced to return.





## **DEPLOYMENT**

- ▶ The survey was deployed online, with emails sent to 150,392 people who fit the population parameters.
  - Of those, 6,116 responded to the survey (about a 4% response rate).
- ▶ The survey included items on current work status, perceived barriers to employment, work history, and demographics.
  - Average time to complete was slightly less than 5 minutes.
- ▶ So, what did we find out?





## THE TOP LINE

- ▶ Approximately 46% of respondents indicated they are currently working in some form.
  - Note that UI wage records do not include contractors or sole proprietors.
- An additional 26% are individuals who are not available to work (i.e., students, retirees, those with disability or health issues).
- ▶ This leaves roughly 28% of respondents who are not working but could work.





#### WHERE ARE THE 28 PERCENT?

- Certain groups were more likely to report that they were not working but available to work:
- ▶ Black/African American: 32 percent
- ▶ Aged 54 or younger: 33 percent
- Less than college degree: 31 percent
- ▶ Living in Tier IV counties: 37 percent
- ▶ Living in Metro Charleston: 26 percent
  - Lower Savannah and Midlands were highest.

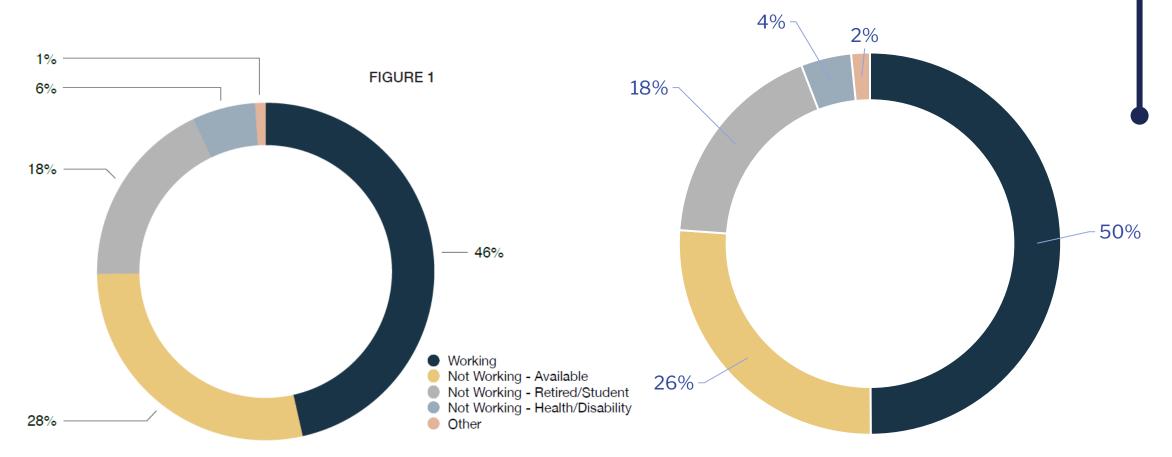




## EMPLOYMENT STATUS - STATEWIDE VS. METRO CHARLESTON

**All Respondents** 

#### **Trident LWDA**







#### EMPLOYMENT STATUS – STATE VS. METRO BY SEX

#### **Female Respondents**

#### Male Respondents

<b>Employment Status</b>	State	Metro	<b>Employment Status</b>
Working	46%	48%	Working
Not Working, Available	28%	27%	Not Working, Available
Not Working, Retired/Student	18%	18%	Not Working, Retired/Stud
Not Working, Health/Disability	7%	5%	Not Working, Health/Disab
Other	1%	2%	Other

Employment Status	State	Metro
Working	46%	55%
Not Working, Available	25%	22%
Not Working, Retired/Student	21%	20%
Not Working, Health/Disability	5%	3%
Other	1%	0%

While female respondents in the Trident LWDA were generally in line with the state average, male respondents in Metro Charleston were substantially more likely to indicate being employed.





## **BARRIERS TO ENTRY - OVERALL**

Barrier	Percent
Low pay jobs	23%
Health	20%
Gaps in employment history	19%
Lack of transportation	18%
Optimal hours not available	16%
Disabilities	15%
Lack of child care	14%
Stay with child	13%
Age (too old)	12%
Criminal record	11%

## **BARRIERS TO ENTRY - BY SEX**

Barrier	Females	Males
Low pay jobs	23%	27%
Health	20%	19%
Gaps in employment history	20%	20%
Optimal hours not available	20%	9%
Lack of Transportation	19%	18%
Lack of child care	19%	
Stay with child	18%	
Disabilities	15%	19%
Age (too old)	12%	15%
Low self-esteem	10%	9%
Criminal record		19%
Lack of information about jobs		8%

## BARRIERS TO ENTRY - BY RACE

Barrier	Black/African American	White
Low pay jobs	22%	24%
Health	18%	25%
Gaps in employment history	17%	23%
Optimal hours not available	17%	17%
Lack of Transportation	21%	18%
Lack of child care	16%	13%
Stay with child	11%	16%
Disabilities	14%	17%
Age (too old)		19%
Low self-esteem		14%
Criminal record	13%	
Lack of information about jobs		
Lack of training	8%	

## BARRIERS TO ENTRY - BY AGE

Barrier	24 years or younger	25-54 years	55 years or older
Low pay jobs	28%	24%	24%
Health		21%	27%
Gaps in employment history	20%	22%	14%
Optimal hours not available	14%	18%	14%
Lack of Transportation	23%	23%	7%
Lack of child care	23%	18%	
Stay with child	22%	18%	
Disabilities	11%	16%	17%
Age (too old)			36%
Low self-esteem	15%	10%	6%
Criminal record	11%	15%	
Lack of information about jobs			8%
Lack of training			
Family problems	12%		
Lack of computer skills			12%

## **BARRIERS TO ENTRY - BY TIER**

Barrier	ı	II	Ш	IV
Low pay jobs	22%	24%	25%	23%
Health	20%	22%	23%	17%
Gaps in employment history	19%	23%	18%	15%
Optimal hours not available	17%	17%	15%	12%
Disabilities	17%	13%	14%	19%
Lack of transportation	16%	18%	16%	27%
Lack of child care	14%	15%	11%	12%
Stay with child	14%	13%	13%	12%
Age (too old)	13%	11%	10%	11%
Criminal record	11%	12%	12%	11%

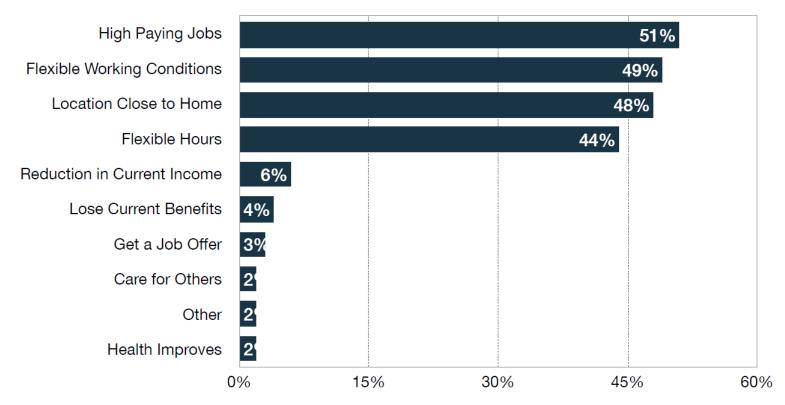
## BARRIERS TO ENTRY - STATE VS. METRO

Barrier	Overall	Trident
Low Pay Jobs	23%	20%
Health	20%	24%
Gaps in Employment History	19%	23%
Lack of Transportation	18%	18%
Optimal Hours Not Available	16%	15%
Disabilities	15%	20%
Lack of Child Care	14%	
Want to Stay with Child	13%	12%
Age (too Old)	12%	14%
Criminal Record	11%	10%
Mental Illness		11%

- ▶ Fewer metro residents reported low pay or lack of childcare as a barrier to employment.
- More metro residents reported gaps in employment history or health and disability issues as barriers to employment.



## **BRINGING PEOPLE BACK**



When asked what would attract someone not currently in the labor force to look for work, the four clear responses largely corresponded with the barriers that people identified.





#### **KEY TAKEAWAYS**

- ▶ Results suggest that there may be several policy levers to improve the labor force participation rate:
  - Improved communication about relevant job opportunities
  - Increased availability of childcare and rural transportation
  - Enhanced accommodations for persons with health issues
  - Facilitating more flexible working conditions where possible
- It is concerning that, in a time of high wage growth, "sideliners" see low pay as an obstacle to employment. Do people have unrealistic expectations, or will businesses need to pay more? Further research (e.g., a focus group) may be necessary.



# THANK YOU FOR YOUR TIME!



