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COMPANY

# REBUILDING AMERICA: REVIVING THE TRADES AND THE ECONOMY

The skilled trades form the backbone of America's economy, powering the infrastructure, industries, and services that keep communities growing and the nation moving forward. This study quantifies the economic contributions of seven essential trades and analyzes the workforce gap by modeling their current impact and projected losses across both the United States and regional economies.

Together, these seven trades support 5.6 million jobs directly and 11.1 million jobs overall across the United States, generating \$521.3 million in direct economic activity and adding \$1.3 trillion to the national economy overall, and contributing \$284.2 billion in tax revenue. But if these positions continue to go unfilled, the nation could lose an estimated \$325.6 million in economic impact and leave 2.8 million jobs vacant by 2030. Our country depends on the trades to build the future, and the time to strengthen this workforce is now—because doing nothing will cost far more in the long run.

## THE SKILLS GAP OUR NATION CAN'T AFFORD

### TRADES INCLUDED IN INITIAL ANALYSIS

CARPENTERS

CONSTRUCTION

ELECTRICIANS

HVAC

MECHANICS

PLUMBERS

WELDERS

Every year the United States falls short of filling the skilled trades pipeline, the nation loses economic impact, jobs, and revenue that should be strengthening our communities. Projected annual loss by 2030:

- **\$325.6 BILLION** in lost economic impact overall — projects delayed, contracts unfilled.
- **1.4 MILLION DIRECT JOBS** and **2.8 MILLION TOTAL JOBS** left on the table — good-paying, hands-on careers that never materialize.
- **\$210 BILLION** in lost wages — money that would have gone into local shops, restaurants, and housing.
- **\$71.3 BILLION** in lost tax revenue — less funding for schools, safer roads, and stronger communities.

## IF WE DO NOTHING—PROJECTED ANNUAL LOSS BY 2030

**\$210 BILLION**  
in lost paychecks

**2.8 MILLION TOTAL**  
jobs lost throughout  
the broader economy

**1.4 MILLION JOBS LOST**  
in the trades

**\$577.4 BILLION**  
lost in  
economic impact

**\$325.6 BILLION**  
lost in GDP

**\$71.3 BILLION**  
less for schools, roads,  
and services

## CURRENT EMPLOYMENT AND PROJECTED JOB OPENINGS IN SELECTED TRADES

	CARPENTERS	CONSTRUCTION	ELECTRICIANS	HVAC	MECHANICS	PLUMBERS	WELDERS
NUMBER OF PEOPLE EMPLOYED IN THE TRADES (2024)	953,308	2,042,796	814,692	406,078	400,774	517,385	460,069
PROJECTED JOB OPENINGS (BY 2030)	425,345	976,980	411,400	192,365	207,065	243,790	242,425

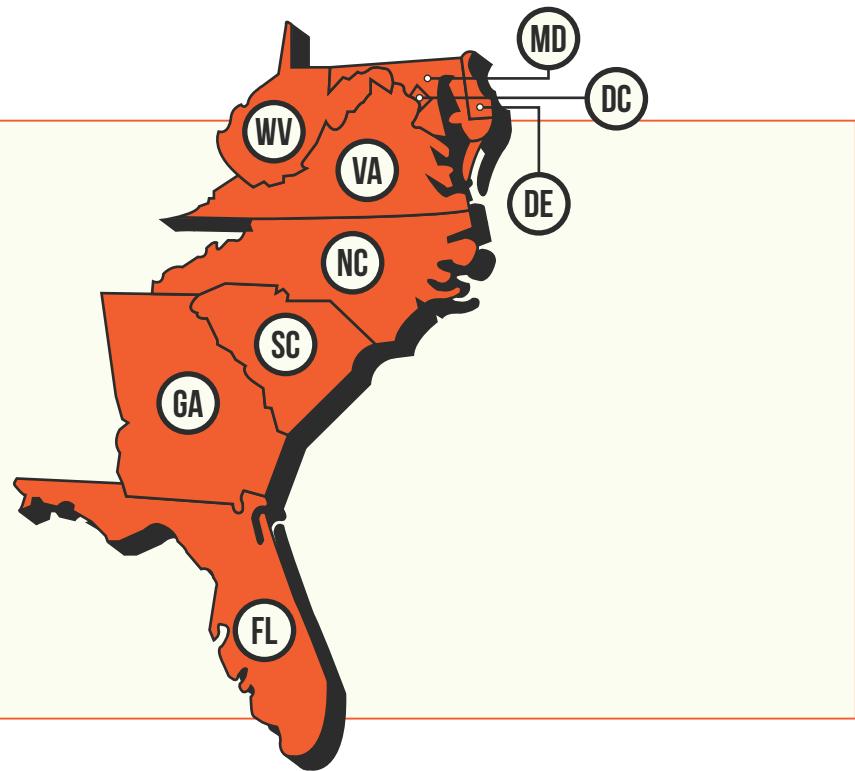
Source: BLS

We face a decision—we can accept ongoing losses or bring the trades back to full strength and spark the prosperity our nation deserves. We need to bring back the trades to fill the gap.



# PROJECTED SKILLED WORKER GAP IN SOUTH ATLANTIC

By 2030  
**\$60.4B**  
Lost in  
GDP Impact  
**292,663**  
Trade Jobs  
Unfilled in  
the South  
Atlantic Region



	Current Impact (2024)	Current People in Trades (2024)	↓ Total GDP Lost	↓ Trades Jobs Not Filled	↓ Total Jobs Lost Throughout the Economy	↓ Total Tax Revenue Lost (Local, State, and Federal)	
			Projected Annual Loss to the Economy by 2030				
DE	DELAWARE	\$3.3B	14,270	\$783.3M	3,297	6,619	\$171.7M
DC	DISTRICT OF COLUMBIA	\$9.4B	35,221	\$2.4B	8,751	19,010	\$530M
FL	FLORIDA	\$72.5B	380,040	\$21.2B	109,431	199,294	\$4.6B
GA	GEORGIA	\$26.8B	133,940	\$9B	43,954	82,335	\$2B
MD	MARYLAND	\$22.8B	100,210	\$5.6B	24,179	48,128	\$1.2B
NC	NORTH CAROLINA	\$39.4B	201,340	\$9.8B	48,946	90,462	\$2.1B
SC	SOUTH CAROLINA	\$17.6B	88,230	\$4B	19,394	36,501	\$883.8M
VA	VIRGINIA	\$32.1B	150,320	\$6.3B	28,647	55,288	\$1.4B
WV	WEST VIRGINIA	\$6B	30,770	\$1.2B	6,064	11,181	\$264.4M
<b>REGION TOTAL</b>		<b>\$229.8B</b>	<b>1,134,341</b>	<b>\$60.4B</b>	<b>292,663</b>	<b>548,818</b>	<b>\$13.2B</b>

Source: Parker Strategy Group

Numbers in this report are subject to rounding and may not perfectly sum.

