## **South Carolina Individual Income Tax: Basic Tax Structure and Comparisons**



South Carolina Revenue and Fiscal Affairs Office Updated June 14, 2021

# South Carolina's Individual Income Tax Structure



### **SC Income Tax Structure – Definitions of Income**

- Adjusted gross income (AGI) is gross income, such as wages or capital gains, minus adjustments to income, such as contributions to a retirement account or student loan interest.
- Most state individual income tax systems are based on federal AGI and have state-specific deductions and exemptions.
- Federal taxable income is federal AGI adjusted for the federal standard deduction or itemized deductions.
- South Carolina adopts the federal standard deduction or itemized deductions (with a few exceptions), and federal taxable income is the starting point for determining South Carolina taxable income.
- Only five states conform to federal taxable income and the federal standard deduction.



### **SC Tax Structure – State Deductions and Exemptions** South Carolina's other major state deductions contribute to low tax burden

In addition to the standard deduction, SC has other deductions and exemptions, the largest of which are:

- Dependent exemption as of tax year 2020, \$4,260 can be deducted for each eligible dependent,
- Dependents under six an additional deduction equal to the dependent deduction can be claimed for each dependent under age six,
- Social Security Social Security and Railroad Retirement Benefits are excluded from taxable income,
- Age 65 or older any income up to \$15,000 can be deducted,
- Retirement income before age 65, a deduction of retirement income of up to \$3,000 can be claimed, and
- Net Capital Gains 44% of net capital gains can be deducted from income.



### **SC Income Tax Structure – Recent Changes**

- With the Tax Cuts and Jobs Act of 2017, the federal standard deduction was increased significantly, and the personal exemption eliminated.
- South Carolina conformed to this change and implemented a dependent deduction.
- Most state standard deductions are smaller than South Carolina's deductions, but many states still have personal exemptions of varying sizes.
- Most SC returns claim the standard deduction. After federal tax reform, only 9% of SC filers itemized deductions on their federal return in tax year 2018.

Tax Year 2020				
	Single	Married	Head of Household	
Standard Deduction	\$12,400	\$24,800	\$18,650	
Dependent Deduction	\$4,260	\$4,260	\$4,260	
Personal Exemption	None	None	None	



### **SC Tax Structure – Tax Rates and Brackets**

• South Carolina applies the following marginal tax rates to taxable income after all deductions and exemptions have been subtracted.

Tax Year 2020		
Tax Bracket	Tax Rate	
>\$0	0%	
>\$3,070	3%	
>\$6,150	4%	
>\$9,230	5%	
>\$12,310	6%	
>\$15,400	7%	

Source: Tax rate and brackets were obtained from 2020 South Carolina state tax forms. Data compiled by the S.C. Revenue and Fiscal Affairs Office.

• South Carolina also allows small businesses to elect a flat 3% tax rate on Active Trade or Business income.

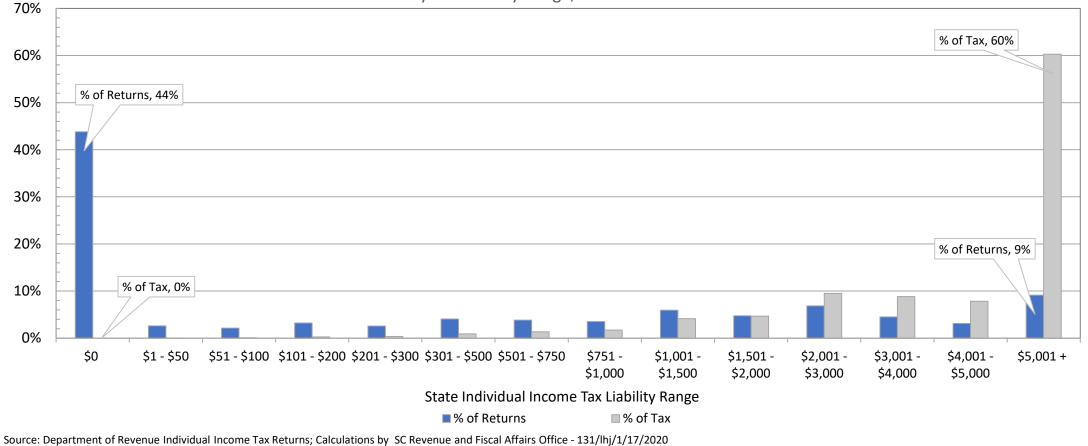


### **South Carolina Tax Liability**

# SC's tax structure results in a wide range of liabilities; a large number of returns, 44%, pay no income tax, whereas 9% of returns pay 60% of the tax

DISTRIBUTION OF STATE INDIVIDUAL INCOME TAX RETURNS AND TAX LIABILITY

By Tax Liability Range, Tax Year 2018





# **South Carolina Income Tax Burden and Comparisons**



### **Comparing Income Tax Burden Across States**

Because states have different levels of income, definitions of taxable income, exemptions, and tax rates, this analysis:

- Highlights the key factors that contribute to the overall individual income tax burden,
- Illustrates how these factors vary by state, and
- Attempts to combine these elements into a single tax burden calculation, as measured by the average effective tax rate.



## **Key Points for Comparison**

- Forty-one states impose a broad-based individual income tax, two impose an individual income tax on dividends and interest, and seven impose no individual income tax.
- Top marginal tax rates around the country range from 2.9% to 13.3%, but deductions, exemptions, and brackets vary widely.
- Each state's deductions, exemptions, and the resulting taxable income can result in different levels of tax liability at similar marginal rates.
- Average effective tax rates, as measured by federal adjusted gross income (AGI) compared to final tax liability, allow for a better comparison of the tax burden in each state.
- As will be explained, South Carolina has a relatively low individual income tax burden as measured by the average effective tax rate, ranking as the tenth lowest in tax year 2018.
- South Carolina's zero tax bracket and overall tax structure contribute to the state's smaller effective tax burden.



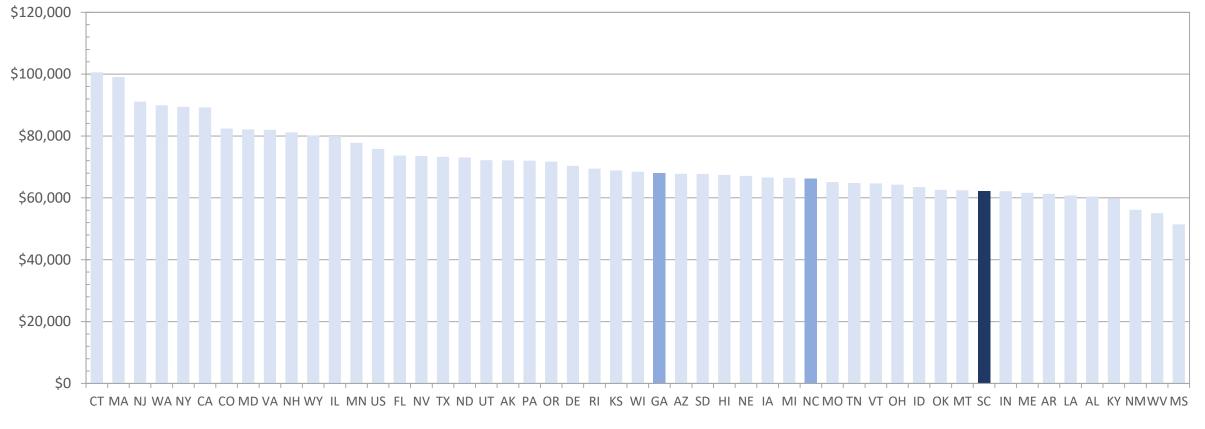
# Federal Adjusted Gross Income by State



### Average Federal AGI South Carolina had the 10<sup>th</sup> lowest average AGI per return in 2018

AVERAGE FEDERAL AGI PER TAX RETURN

for Tax Year 2018



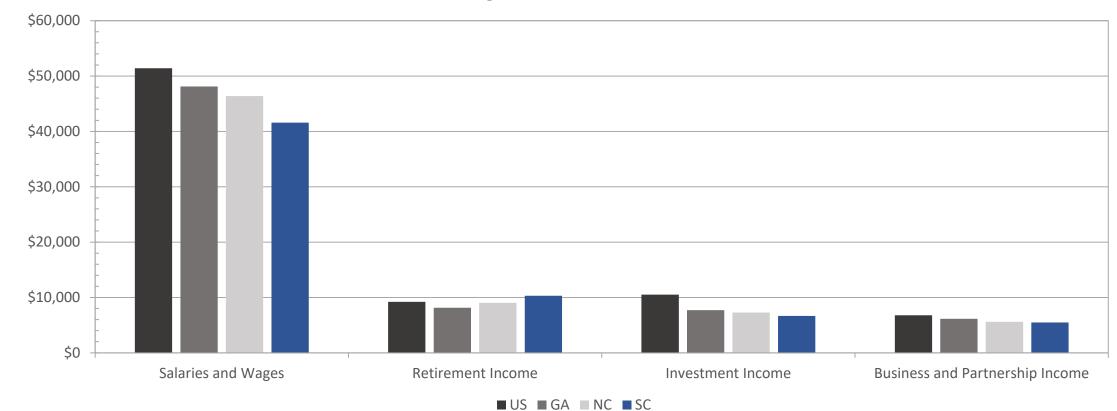
Source: IRS, Statistics of Income Division, Individual Master File System, August 2020. Calculations by the S.C. Revenue and Fiscal Affairs Office.



### **Average AGI Components**

South Carolina average income lags in all categories except retirement income; the state's retirement income deduction is especially important in reducing the overall tax burden

FEDERAL ADJUSTED GROSS INCOME COMPONENTS



Average Per Return, Tax Year 2018

Source: IRS, Statistics of Income Division, Individual Master File System, August 2020. Calculations by the S.C. Revenue and Fiscal Affairs Office.



# **State Marginal Income Tax Rates**

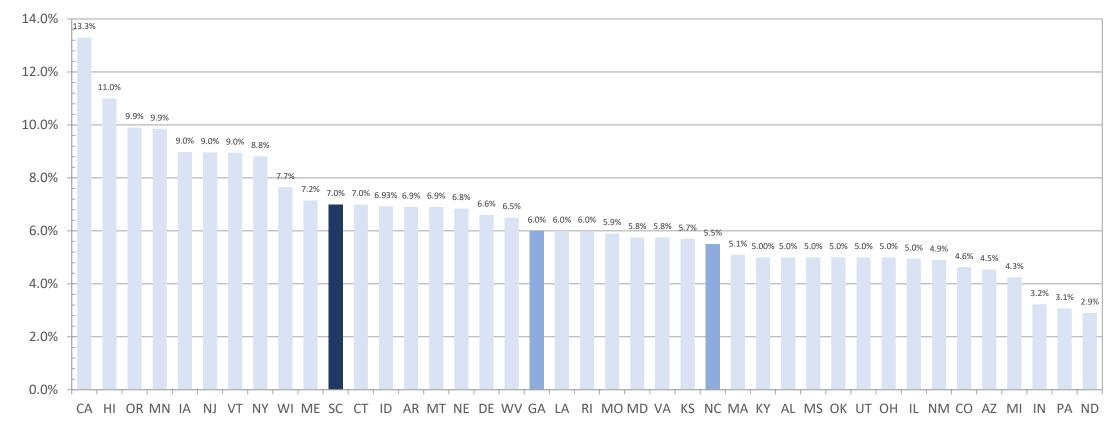


### **State Top Marginal Income Tax Rates**

### South Carolina had the 11<sup>th</sup> highest top marginal individual income tax rate in 2018

HIGHEST STATE MARGINAL INDIVIDUAL INCOME TAX RATES

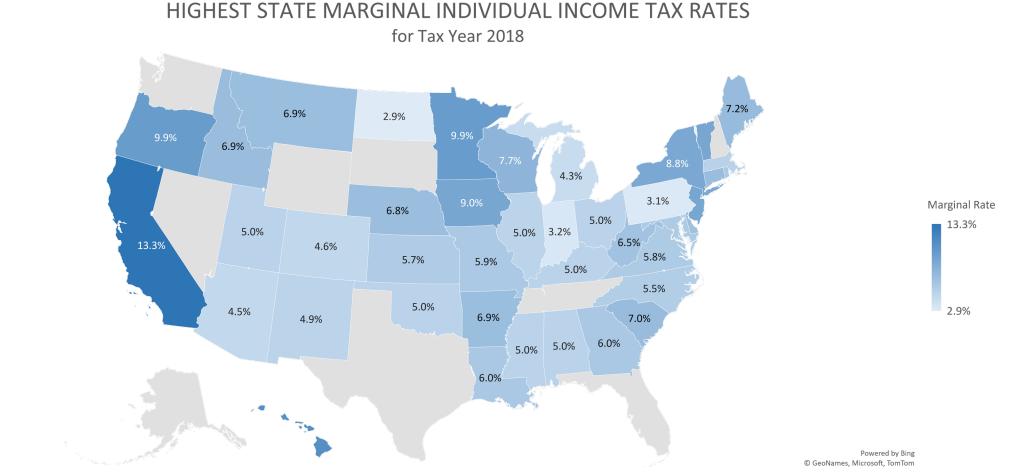
for Tax Year 2018



Source: The Federation of Tax Administrators from various sources. Note: Tax rates shown are for 2018 for consistency with the effective tax rates. For later comparisons, GA top tax rate for 2020 is 5.75%; NC top tax rate for 2020 is 5.25%



### **State Top Marginal Income Tax Rates**



Source: The Federation of Tax Administrators from various sources. Note: Tax rates shown are for 2018 for consistency with the effective tax rates. For later comparisons, GA top tax rate for 2020 is 5.75%; NC top tax rate for 2020 is 5.25%



# **State Average Effective Tax Rates**



## **Average Effective Income Tax Rates**

Effective rates provide a method to compare the tax burden across states

- Due to widely varying state deductions, exemptions, and tax brackets, marginal tax rates may not represent the true tax burden across states.
- Effective tax rates can be used to more accurately compare income tax liabilities relative to total income across states.
- A state's average effective tax rate is calculated as total state income tax liability divided by total federal adjusted gross income.

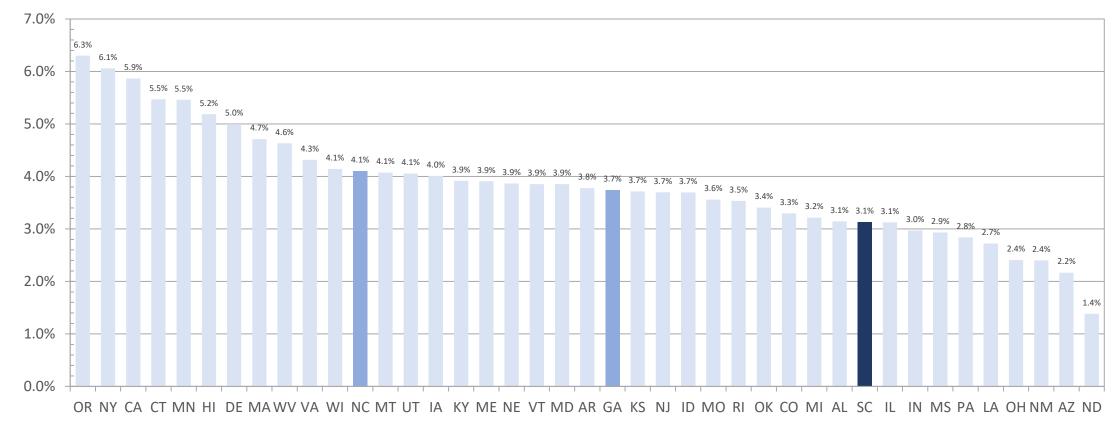


### **State Average Effective Income Tax Rates**

### South Carolina's effective individual income tax burden falls below neighboring states

STATE AVERAGE EFFECTIVE INDIVIDUAL INCOME TAX RATES

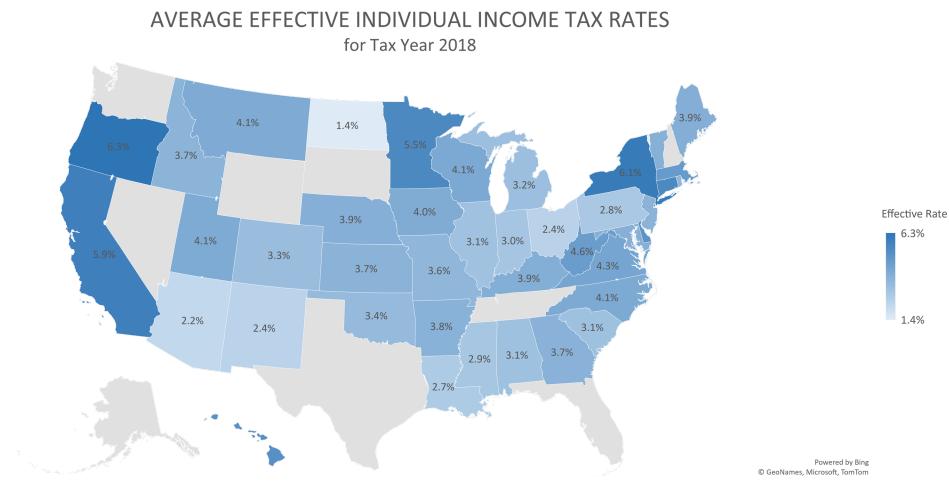
for Tax Year 2018



Source: IRS, Statistics of Income Division, Individual Master File System, Tax Year 2018 returns. Calculations by the S.C. Revenue and Fiscal Affairs Office.



### **State Average Effective Income Tax Rates**



Source: IRS, Statistics of Income Division, Individual Master File System, Tax Year 2018 returns. Calculations by the S.C. Revenue and Fiscal Affairs Office.



# **State Income Tax Liability Comparisons**



### State Tax Liability Comparisons – SC, GA, and NC

- South Carolina's neighboring states, Georgia and North Carolina, have very different tax structures that can result in a higher or lower tax liability, depending on a taxpayer's filing status and income level.
- While there's not an "average" taxpayer, the following examples show a comparison of the tax liability for SC, GA, and NC at \$50,000 of income for different filing statuses.
- Notably, the comparison of the tax burden changes at different levels of income, and SC can have a higher or lower tax liability relative to GA and NC.



### **Tax Liability Comparison – Tax Year 2020 Married Filing Jointly Family of Four with AGI of \$50,000**

#### **South Carolina**

Adjusted Gross Income		\$50,000
Standard Deduction		(\$24,800)
Dependent Deduction		(\$8,520)
Taxable Income		\$16,680
Tax Bracket	Tax Rate	Tax Liability
>\$0	0%	\$0
>\$3,070	3%	\$92
>\$6,150	>\$6,150 4%	
>\$9,230	5%	\$154
>\$12,310	6%	\$185
>\$15,400 7%		\$90
Total		\$644
Effective Tax Rate		1.29%

G		
Adjusted Gross Income		\$50,000
Standard Deduction and Personal Exemption		(\$13,400)
Dependent Dedu	ction	(\$6,000)
Taxable Income		\$30,600
Tax Bracket	Tax Rate	Tax Liability
>\$0	1%	\$10
>\$1,000	2%	\$40
>\$3,000 3%		\$60
>\$5,000 4%		\$80
>\$7,000	5%	\$150
>\$10,000 5.75%		\$1,185
Total		\$1,525
Effective Tax Rate		

#### **North Carolina**

Adjusted Gross Income		\$50,000
Standard Deduction		(\$21,500)
Dependent Deduction		(\$4,000)
Taxable Income		\$24,500
Tax Bracket	Tax Rate	Tax Liability
>\$0	5.25%	\$1,286
Total		\$1,286
Effective Tax Rate		2.57%

Source: Tax rate and brackets for each state were obtained from 2020 state tax forms. Data compiled by the S.C. Revenue and Fiscal Affairs Office. Note: Marginal tax rates in Georgia and North Carolina have changed slightly since 2018. Rates from 2018 were used in previous charts.



### Tax Liability Comparison – Tax Year 2020 65+ Single with AGI of \$50,000, including \$10,000 in federally taxable Social Security benefits and \$20,000 in retirement income\*

South Carolina		
Adjusted Gross Income		\$50,000
Standard Deduction		(\$12,400)
Federally taxable Social Security Deduction		(\$10,000)
65 and Older Retirement Income Deduction		(\$15,000)
Taxable Income		\$12,600
Tax Bracket Tax Rate		Tax Liability
>\$0	0%	\$0
>\$3,070	3%	\$92
>\$6,150 4%		
+ = ,== = =	4%	\$123
>\$9,230	4% 5%	\$123 \$154
>\$9,230	5%	\$154
>\$9,230 >\$12,310	5% 6%	\$154 \$17

Georgia		
Adjusted Gross Inc	Adjusted Gross Income	
Standard Deduction (65+) and Personal Exemption		(\$8,600)
Federally taxable Social Security Deduction		(\$10,000)
Retirement Income	Retirement Income Exclusion*	
Taxable Income	Taxable Income	
Tax Bracket	Tax Rate	Tax Liability
>\$0	1%	\$8
>\$750	2%	+
>\$2,250 3%		\$30
>\$2,250	_,,	\$30 \$45
>\$2,250 >\$3,750	_,,	
	3%	\$45
>\$3,750	3% 4%	\$45 \$60
>\$3,750 >\$5,250	3% 4% 5%	\$45 \$60 \$87

North Carolina				
Adjusted Gross Income		\$50,000		
Standard Deduction		(\$10,750)		
Federally taxable Social Security Deduction		(\$10,000)		
Taxable Income		\$29,250		
Tax Bracket	Tax Rate	Tax Liability		
>\$0	5.25%	\$1,536		
Total		\$1,536		
Effective Tax Rate		3.07%		

Source: Tax rate and brackets for each state were obtained from 2020 state tax forms. Data compiled by the S.C. Revenue and Fiscal Affairs Office. Note: Marginal tax rates in Georgia and North Carolina have changed slightly since 2018. Rates from 2018 were used in previous charts. \*Georgia retirement income exclusion: \$16,000 in taxable pensions and \$4,000 in eligible earned income.



### Tax Liability Comparison – Tax Year 2020 Single with AGI of \$50,000

South Carolina		
Adjusted Gross Income		\$50,000
Standard Deduction		(\$12,400)
Taxable Income		\$37,600
Tax Bracket	Tax Rate	Tax Liability
>\$0	0%	\$0
>\$3,070	3%	\$92
>\$6,150	4%	\$123
>\$9,230	5%	\$154
>\$12,310	6%	\$185
>\$15,400 7%		\$1,554
Total		\$2,108
Effective Tax Rate		4.22%

Georgia			
Adjusted Gross Income		\$50,000	
Standard Deduction and Personal Exemption		(\$7,300)	
Taxable Income		\$42,700	
Tax Bracket	Tax Rate	Tax Liability	
>\$0	1%	\$8	
>\$750	2%	\$30	
>\$2,250	3%	\$45	
>\$3,750	4%	\$60	
>\$5,250	5%	\$87	
>\$7,000	5.75%	\$2,053	
Total		\$2,283	
Effective Tax Rate		4.57%	

North Carolina		
Adjusted Gross Income		\$50,000
Standard Deduction		(\$10,750)
Taxable Income	Taxable Income	
Tax Bracket	Tax Rate	Tax Liability
>\$0	5.25%	\$2,061
Total	Total	
Effective Tax Rate		4.12%

Source: Tax rate and brackets for each state were obtained from 2020 state tax forms. Data compiled by the S.C. Revenue and Fiscal Affairs Office. Note: Marginal tax rates in Georgia and North Carolina have changed slightly since 2018. Rates from 2018 were used in previous charts.



### Tax Liability Comparison – Tax Year 2020 Head of Household and two dependents with AGI of \$50,000

#### South Carolina

Adjusted Gross Income		\$50,000
Standard Deduction		(\$18,650)
Dependent Deduction		(\$8,520)
Taxable Income		\$22,830
Tax Bracket	Tax Rate	Tax Liability
>\$0	0%	\$0
>\$3,070	3%	\$92
>\$6,150 4%		\$123
>\$9,230	5%	\$154
>\$12,310	6%	\$185
>\$15,400 7%		\$520
Total		\$1,074
Effective Tax Rate		2.15%

Georgia			
Adjusted Gross Income		\$50,000	
Standard Deduction and Personal Exemption		(\$7,300)	
Dependent Deduction		(\$6,000)	
Taxable Income		\$36,700	
Tax Bracket	Tax Rate	Tax Liability	
>\$0	1%	\$10	
>\$1,000	2%	\$40	
>\$3,000	3%	\$60	
>\$5,000	4%	\$80	
>\$7,000	5%	\$150	
>\$10,000	5.75%	\$1,535	
Total		\$1,875	
Effective Tax Rate		3.75%	

#### North Carolina

Adjusted Gross Income		\$50,000
Standard Deduction		(\$16,125)
Dependent Deduction		(\$3,000)
Taxable Income		\$30,875
Tax Bracket	Tax Rate	Tax Liability
>\$0	5.25%	\$1,621
Total		\$1,621
Effective Tax Rate		3.24%

Source: Tax rate and brackets for each state were obtained from 2020 state tax forms. Data compiled by the S.C. Revenue and Fiscal Affairs Office. Note: Marginal tax rates in Georgia and North Carolina have changed slightly since 2018. Rates from 2018 were used in previous charts.



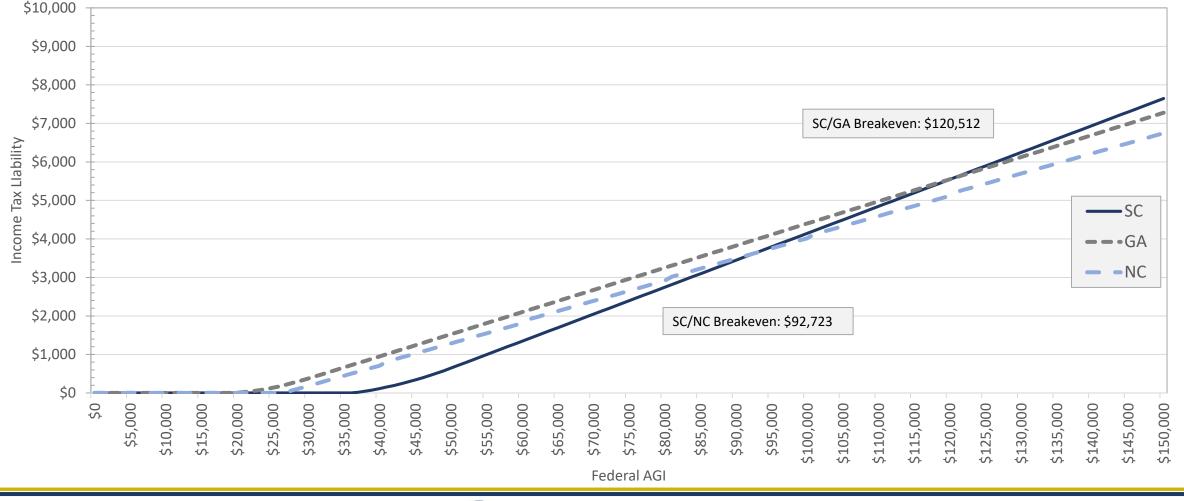
### Federal Adjusted Gross Income versus Income Tax Liability

- Additionally, each state's individual income tax liability can be visualized across a range of incomes to better compare each state's tax structure.
- The "breakeven" point refers to the level of AGI at which individual income tax liability is greater in South Carolina than the comparison state, either Georgia or North Carolina.
- Four scenarios are included:
  - Married filing jointly family of four
  - 65+ single with \$10,000 in federally taxable Social Security benefits
  - Single
  - Head of household and two dependents



## Tax Liability Comparison – Tax Year 2020 Married filing jointly family of four

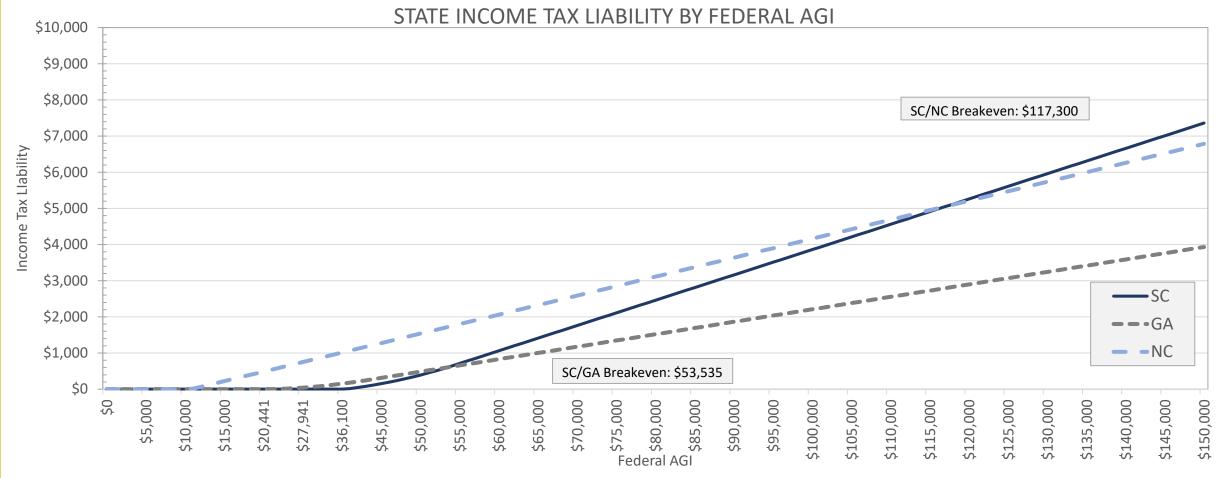
STATE INCOME TAX LIABILITY BY FEDERAL AGI





# Tax Liability Comparison – Tax Year 2020

65+ single with a maximum of \$10,000 in federally taxable Social Security benefits\*

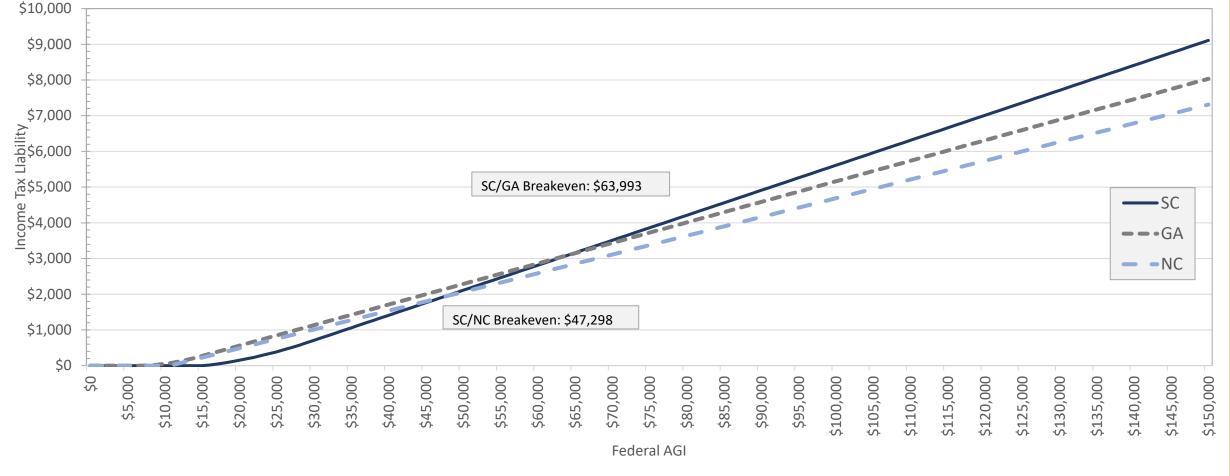


\*Assumes 40% of all non-Social Security income comes retirement income and 60% comes from earned income. For Georgia, up to \$65,000 of retirement income, which can include up to \$4,000 in earned income, can be deducted. Social Security income totals \$11,764.71 in this scenario; at most, \$10,000 of this can be taxed at the federal level.



## Tax Liability Comparison – Tax Year 2020 Single

#### STATE INCOME TAX LIABILITY BY FEDERAL AGI





## Tax Liability Comparison – Tax Year 2020 Head of household and two dependents

STATE INCOME TAX LIABILITY BY FEDERAL AGI

