



**SOUTH CAROLINA
REVENUE AND FISCAL AFFAIRS OFFICE**

CHAD WALLDORF, Chairman
HOWELL CLYBORNE, JR.
EMERSON F. GOWER, JR.

FRANK A. RAINWATER
Executive Director

April 8, 2015

The Honorable Garry R. Smith
South Carolina House of Representatives
534 Blatt Building
Columbia, SC 29201

Dear Representative Smith:

This is in response to your request for the revenue impact of exempting the first \$10,000 of individual income and imposing a flat tax rate of 6.7% on all remaining income. The shift from our current progressive tax structure to the flat tax is phased-in over ten years beginning in tax year 2016. This proposal maintains federal taxable income as the starting point for South Carolina tax purposes. The tax rate structure remains progressive until the flat rate of 6.7% is reached in tax year 2025.

We have projected the annual decrease in individual income tax revenue on a tax year, or calendar year, basis from adjusting the individual income tax structure each year beginning in tax year 2016 to shift to a flat 6.7% tax with a \$10,000 income exemption. In order to move from our current tax structure to the proposed plan, we have adjusted the rates and brackets annually and have included the brackets and rates for each year in the attached table. With the bracket and rate changes, we estimate that all tax filers will have a lower or unchanged tax liability in each year. This proposal will reduce individual income tax revenue by approximately \$421,704,000 in tax year 2025 compared to our current tax structure. The impact on a tax year basis is included in the attached detailed tables by income range.

The impact on a fiscal year basis will depend on how the implementing legislation addresses withholding or other administrative issues. Without additional legislative direction, we anticipate that taxpayers will reduce their estimated tax payments in response to the tax reduction by five and one-quarter percent of the total tax year impact, and the remaining impact is reflected in the following fiscal year for the remaining estimated tax payments and refunds. The tax year estimate provided is adjusted to a fiscal year basis by recognizing two quarters of reduced estimated tax payments for the first half of the tax year, or second half of the fiscal year. The projected General Fund impact on a fiscal year basis is provided below based upon these assumptions.

Fiscal Year	General Fund Individual Income Tax Revenue Loss	Annual Additional General Fund Individual Income Tax Revenue Loss
FY 2015-16	\$2,177,438	\$2,177,438
FY 2016-17	\$43,591,748	\$41,414,310
FY 2017-18	\$83,881,295	\$40,289,548
FY 2018-19	\$123,715,683	\$39,834,388
FY 2019-20	\$164,815,965	\$41,100,283
FY 2020-21	\$203,426,790	\$38,610,825
FY 2021-22	\$234,527,498	\$31,100,708
FY 2022-23	\$278,262,865	\$43,735,368
FY 2023-24	\$320,718,500	\$42,455,635
FY 2024-25	\$367,855,680	\$47,137,180
FY 2025-26	\$399,564,540	\$31,708,860

If we may be of any further assistance, please advise.

Sincerely,



Frank A. Rainwater
Executive Director

FAR/lhj

Enclosures: 12

cc: Mr. Daniel Boan, Budget Director, House Ways and Means
Mr. David Good, Attorney, Legislative Council

INDIVIDUAL INCOME TAX RATES AND BRACKETS FOR SHIFT TO \$10,000 EXEMPTION AND FLAT 6.7% RATE

2016		2017	
Rate	Income Range	Rate	Income Range
0.00%	\$0 TO \$2,940	0.00%	\$0 TO \$2,940
1.70%	\$2,940 TO \$5,880	0.20%	\$2,940 TO \$5,880
4.00%	\$5,880 TO \$8,820	4.00%	\$5,880 TO \$8,820
5.00%	\$8,820 TO \$11,467	5.00%	\$8,820 TO \$11,174
6.12%	\$11,467 TO \$14,700	6.23%	\$11,174 TO \$14,700
7.00%	\$14,700 AND OVER	7.00%	\$14,700 AND OVER

2018		2019	
Rate	Income Range	Rate	Income Range
0.00%	\$0 TO \$2,940	0.00%	\$0 TO \$2,940
0.00%	\$2,940 TO \$5,880	0.00%	\$2,940 TO \$5,880
2.65%	\$5,880 TO \$8,820	1.00%	\$5,880 TO \$8,820
5.00%	\$8,820 TO \$10,881	5.00%	\$8,820 TO \$10,588
6.35%	\$10,881 TO \$14,700	6.47%	\$10,588 TO \$14,700
7.00%	\$14,700 AND OVER	7.00%	\$14,700 AND OVER

2020		2021	
Rate	Income Range	Rate	Income Range
0.00%	\$0 TO \$2,940	0.00%	\$0 TO \$2,940
0.00%	\$2,940 TO \$5,880	0.00%	\$2,940 TO \$5,880
0.00%	\$5,880 TO \$8,820	0.00%	\$5,880 TO \$8,820
3.80%	\$8,820 TO \$10,295	0.00%	\$8,820 TO \$10,000
6.58%	\$10,295 TO \$14,700	6.70%	\$10,000 TO \$14,700
7.00%	\$14,700 AND OVER	7.00%	\$14,700 AND OVER

2022		2023	
Rate	Income Range	Rate	Income Range
0.00%	\$0 TO \$2,940	0.00%	\$0 TO \$2,940
0.00%	\$2,940 TO \$5,880	0.00%	\$2,940 TO \$5,880
0.00%	\$5,880 TO \$8,820	0.00%	\$5,880 TO \$8,820
0.00%	\$8,820 TO \$10,000	0.00%	\$8,820 TO \$10,000
6.70%	\$10,000 TO \$14,700	6.70%	\$10,000 TO \$14,700
6.92%	\$14,700 AND OVER	6.85%	\$14,700 AND OVER

2024		2025	
Rate	Income Range	Rate	Income Range
0.00%	\$0 TO \$2,940	0.00%	0%
0.00%	\$2,940 TO \$5,880	0.00%	0%
0.00%	\$5,880 TO \$8,820	0.00%	0%
0.00%	\$8,820 TO \$10,000	0.00%	0%
6.70%	\$10,000 TO \$14,700	0.00%	0%
6.78%	\$14,700 AND OVER	6.70%	\$10,000 AND OVER

ESTIMATE OF 2016 INCOME TAX ADJUSTEMENT BY LOWERING 3% RATE AND ADJUSTING 6% BRACKET AND RATE

Objective: Change tax rates to 0%, 1.70%, 4.00%, 5.00%, 6.12%, and 7.00% with adjusted brackets.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 41,475,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2016	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2016	Average Tax Liability 2016	Adjusted Average Tax Liability 2016	Average Tax Increase/ (Decrease) 2016	Total Dollar Increase/ (Decrease) 2016
col 1	col 2 (a)	col 3	col 4	col 5 (b)	col 6	col 7	col 8	col 9
0	763,872	763,872	33.93%	0	0	0	0	0
1-5,000	269,839	1,033,711	45.92%	2,448	0	0	0	(1,685,391)
5,000-10,000	185,378	1,219,089	54.15%	8,107	177	139	(39)	(7,049,615)
10,000-20,000	268,170	1,487,259	66.07%	16,060	624	593	(32)	(8,744,701)
20,000-30,000	187,592	1,674,851	74.40%	27,086	1,396	1,365	(32)	(5,892,328)
30,000-40,000	135,422	1,810,272	80.41%	38,063	2,165	2,133	(32)	(4,253,644)
40,000-50,000	98,703	1,908,975	84.80%	49,010	2,931	2,899	(32)	(3,100,309)
50,000-60,000	74,177	1,983,153	88.09%	60,028	3,702	3,671	(32)	(2,329,944)
60,000-70,000	57,177	2,040,330	90.63%	70,972	4,468	4,437	(32)	(1,795,944)
70,000-80,000	43,346	2,083,675	92.56%	81,900	5,233	5,202	(32)	(1,361,506)
80,000-90,000	33,165	2,116,841	94.03%	92,856	6,000	5,969	(32)	(1,041,741)
90,000-100,000	24,985	2,141,826	95.14%	103,782	6,765	6,734	(32)	(784,789)
100,000-110,000	19,054	2,160,880	95.99%	114,820	7,538	7,506	(32)	(598,484)
110,000-120,000	14,882	2,175,762	96.65%	125,722	8,301	8,269	(32)	(467,451)
120,000-130,000	11,640	2,187,402	97.17%	136,708	9,070	9,038	(32)	(365,627)
130,000-140,000	9,150	2,196,552	97.57%	147,638	9,835	9,803	(32)	(287,407)
140,000-150,000	7,237	2,203,789	97.90%	158,702	10,609	10,578	(32)	(227,316)
150,000-160,000	5,861	2,209,650	98.16%	169,648	11,376	11,344	(32)	(184,109)
160,000-170,000	4,877	2,214,528	98.37%	180,526	12,137	12,106	(32)	(153,194)
170,000-180,000	3,937	2,218,464	98.55%	191,509	12,906	12,874	(32)	(123,657)
180,000-190,000	3,351	2,221,816	98.70%	202,506	13,676	13,644	(32)	(105,266)
190,000-200,000	2,957	2,224,772	98.83%	213,518	14,446	14,415	(32)	(92,874)
200,000-225,000	5,469	2,230,241	99.07%	231,800	15,726	15,695	(32)	(171,782)
225,000-250,000	3,784	2,234,026	99.24%	259,375	17,656	17,625	(32)	(118,871)
250,000-300,000	5,046	2,239,072	99.46%	298,513	20,396	20,365	(32)	(158,505)
300,000-400,000	5,247	2,244,319	99.70%	376,077	25,826	25,794	(32)	(164,800)
400,000-500,000	2,405	2,246,723	99.80%	487,770	33,644	33,613	(32)	(75,532)
500,000- \$1M	3,271	2,249,994	99.95%	729,139	50,540	50,509	(32)	(102,742)
\$1 M - \$2 M	835	2,250,829	99.98%	1,476,601	102,862	102,831	(32)	(26,226)
\$2 M +	347	2,251,176	100.00%	5,460,272	381,719	381,688	(32)	(10,884)
Total	2,251,176			\$28,330	\$1,483	\$1,452	(\$32)	(\$41,475,000)

2016 Current Tax Brackets

0.00% \$0 to 2,940
3.00% \$2,940 to 5,880
4.00% \$5,880 to 8,820
5.00% \$8,820 to 11,760
6.00% \$11,760 to 14,700
7.00% Over \$14,700

Adjusted Brackets

0.00% \$0 to 2,940
1.70% \$2,940 to 5,880
4.00% \$5,880 to 8,820
5.00% \$8,820 to 11,467
6.12% \$11,467 to 14,700
7.00% Over \$14,700

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15 and '16 respectively.

RFA/lhj/flat400/4/7/15

ESTIMATE OF 2017 INCOME TAX ADJUSTEMENT BY LOWERING 3% RATE AND ADJUSTING 6% BRACKET AND RATE

Objective: Change tax rates to 0%, 0.20%, 4.00%, 5.00%, 6.23%, and 7.00% with adjusted 2016 brackets.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 81,794,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2017	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2017	Average Tax Liability 2017	Adjusted Average Tax Liability 2017	Average Tax Increase/ (Decrease) 2017	Total Dollar Increase/ (Decrease) 2017
col 1	col 2 (/a)	col 3	col 4	col 5 (/b)	col 6	col 7	col 8	col 9
0	771,511	771,511	33.93%	0	0	0	0	0
1-5,000	272,537	1,044,048	45.92%	2,528	0	0	0	(3,924,260)
5,000-10,000	187,232	1,231,280	54.15%	8,372	185	106	(80)	(14,848,893)
10,000-20,000	270,852	1,502,132	66.07%	16,585	653	593	(60)	(16,843,205)
20,000-30,000	189,468	1,691,599	74.40%	27,971	1,450	1,390	(60)	(11,339,671)
30,000-40,000	136,776	1,828,375	80.41%	39,306	2,243	2,183	(60)	(8,186,054)
40,000-50,000	99,690	1,928,065	84.80%	50,611	3,034	2,975	(60)	(5,966,485)
50,000-60,000	74,919	2,002,984	88.09%	61,989	3,831	3,771	(60)	(4,483,933)
60,000-70,000	57,749	2,060,733	90.63%	73,291	4,622	4,562	(60)	(3,456,260)
70,000-80,000	43,779	2,104,512	92.56%	84,576	5,412	5,352	(60)	(2,620,191)
80,000-90,000	33,497	2,138,009	94.03%	95,890	6,204	6,144	(60)	(2,004,811)
90,000-100,000	25,235	2,163,244	95.14%	107,173	6,994	6,934	(60)	(1,510,312)
100,000-110,000	19,244	2,182,488	95.99%	118,572	7,792	7,732	(60)	(1,151,771)
110,000-120,000	15,031	2,197,519	96.65%	129,830	8,580	8,520	(60)	(899,600)
120,000-130,000	11,757	2,209,276	97.17%	141,174	9,374	9,314	(60)	(703,643)
130,000-140,000	9,242	2,218,517	97.57%	152,462	10,164	10,104	(60)	(553,110)
140,000-150,000	7,309	2,225,827	97.90%	163,887	10,964	10,904	(60)	(437,466)
150,000-160,000	5,920	2,231,747	98.16%	175,191	11,755	11,695	(60)	(354,313)
160,000-170,000	4,926	2,236,673	98.37%	186,424	12,541	12,482	(60)	(294,820)
170,000-180,000	3,976	2,240,649	98.55%	197,766	13,335	13,275	(60)	(237,975)
180,000-190,000	3,385	2,244,034	98.70%	209,123	14,130	14,070	(60)	(202,582)
190,000-200,000	2,986	2,247,020	98.83%	220,494	14,926	14,866	(60)	(178,734)
200,000-225,000	5,524	2,252,544	99.07%	239,373	16,248	16,188	(60)	(330,592)
225,000-250,000	3,822	2,256,366	99.24%	267,850	18,241	18,181	(60)	(228,764)
250,000-300,000	5,097	2,261,463	99.46%	308,266	21,070	21,011	(60)	(305,040)
300,000-400,000	5,299	2,266,762	99.70%	388,365	26,677	26,617	(60)	(317,153)
400,000-500,000	2,429	2,269,191	99.80%	503,707	34,751	34,691	(60)	(145,359)
500,000- \$1M	3,304	2,272,494	99.95%	752,963	52,199	52,139	(60)	(197,724)
\$1 M - \$2 M	843	2,273,338	99.98%	1,524,846	106,231	106,171	(60)	(50,472)
\$2 M +	350	2,273,688	100.00%	5,638,677	394,199	394,139	(60)	(20,946)
Total	2,273,688			\$29,256	\$1,540	\$1,480	(\$60)	(\$81,794,000)

2017 Current Tax Brackets

0.00% \$0 to 2,990
3.00% \$2,990 to 5,980
4.00% \$5,980 to 8,970
5.00% \$8,970 to 11,960
6.00% \$11,960 to 14,950
7.00% Over \$14,950

Adjusted Brackets

0.00% \$0 to 2,940
0.20% \$2,940 to 5,880
4.00% \$5,880 to 8,820
5.00% \$8,820 to 11,174
6.23% \$11,174 to 14,700
7.00% Over \$14,700

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15 and '16 respectively.

RFA/lhj/flat400/04/07/15

ESTIMATE OF 2018 INCOME TAX ADJUSTEMENT BY LOWERING 3% AND 4% RATES AND ADJUSTING 6% BRACKET AND RATE

Objective: Change tax rates to 0%, 0%, 2.65%, 5.00%, 6.35%, and 7.00% with adjusted 2016 brackets.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 121,552,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2018	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2018	Average Tax Liability 2018	Adjusted Average Tax Liability 2018	Average Tax Increase/ (Decrease) 2018	Total Dollar Increase/ (Decrease) 2018
col 1	col 2 (/a)	col 3	col 4	col 5 (/b)	col 6	col 7	col 8	col 9
0	779,226	779,226	33.93%	0	0	0	0	0
1-5,000	275,263	1,054,489	45.92%	2,611	0	0	0	(4,601,248)
5,000-10,000	189,104	1,243,593	54.15%	8,645	194	73	(122)	(20,883,942)
10,000-20,000	273,560	1,517,153	66.07%	17,127	684	593	(91)	(25,594,699)
20,000-30,000	191,362	1,708,515	74.40%	28,885	1,507	1,416	(91)	(17,305,556)
30,000-40,000	138,143	1,846,659	80.41%	40,591	2,326	2,236	(91)	(12,492,798)
40,000-50,000	100,687	1,947,346	84.80%	52,265	3,143	3,053	(91)	(9,105,497)
50,000-60,000	75,668	2,023,014	88.09%	64,015	3,966	3,875	(91)	(6,842,963)
60,000-70,000	58,326	2,081,340	90.63%	75,685	4,783	4,692	(91)	(5,274,623)
70,000-80,000	44,217	2,125,557	92.56%	87,339	5,599	5,508	(91)	(3,998,693)
80,000-90,000	33,832	2,159,389	94.03%	99,023	6,417	6,326	(91)	(3,059,557)
90,000-100,000	25,487	2,184,877	95.14%	110,675	7,232	7,142	(91)	(2,304,898)
100,000-110,000	19,437	2,204,313	95.99%	122,446	8,056	7,966	(91)	(1,757,726)
110,000-120,000	15,181	2,219,494	96.65%	134,072	8,870	8,779	(91)	(1,372,887)
120,000-130,000	11,874	2,231,369	97.17%	145,787	9,690	9,600	(91)	(1,073,835)
130,000-140,000	9,334	2,240,703	97.57%	157,444	10,506	10,416	(91)	(844,105)
140,000-150,000	7,382	2,248,085	97.90%	169,242	11,332	11,241	(91)	(667,620)
150,000-160,000	5,979	2,254,064	98.16%	180,915	12,149	12,059	(91)	(540,720)
160,000-170,000	4,975	2,259,040	98.37%	192,515	12,961	12,871	(91)	(449,926)
170,000-180,000	4,016	2,263,055	98.55%	204,228	13,781	13,690	(91)	(363,176)
180,000-190,000	3,419	2,266,474	98.70%	215,956	14,602	14,511	(91)	(309,162)
190,000-200,000	3,016	2,269,490	98.83%	227,698	15,424	15,333	(91)	(272,767)
200,000-225,000	5,579	2,275,069	99.07%	247,194	16,788	16,698	(91)	(504,518)
225,000-250,000	3,861	2,278,930	99.24%	276,601	18,847	18,757	(91)	(349,119)
250,000-300,000	5,148	2,284,077	99.46%	318,339	21,769	21,678	(91)	(465,524)
300,000-400,000	5,352	2,289,430	99.70%	401,054	27,559	27,468	(91)	(484,010)
400,000-500,000	2,453	2,291,883	99.80%	520,165	35,896	35,806	(91)	(221,834)
500,000- \$1M	3,337	2,295,219	99.95%	777,565	53,914	53,824	(91)	(301,748)
\$1 M - \$2 M	852	2,296,071	99.98%	1,574,668	109,712	109,621	(91)	(77,026)
\$2 M +	353	2,296,424	100.00%	5,822,911	407,089	406,998	(91)	(31,966)
Total	2,296,424			\$30,212	\$1,600	\$1,509	(\$91)	(\$121,552,000)

2018 Current Tax Brackets

0.00% \$0 to 3,030
3.00% \$3,030 to 6,060
4.00% \$6,060 to 9,090
5.00% \$9,090 to 12,120
6.00% \$12,120 to 15,150
7.00% Over \$15,150

Adjusted Brackets

0.00% \$0 to 2,940
0.00% \$2,940 to 5,880
2.65% \$5,880 to 8,820
5.00% \$8,820 to 10,881
6.35% \$10,881 to 14,700
7.00% Over \$14,700

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15 and '16 respectively.

RFA/lhj/flat400/04/07/15

ESTIMATE OF 2019 INCOME TAX ADJUSTEMENT BY LOWERING 3% AND 4% RATES AND ADJUSTING 6% BRACKET AND RATE

Objective: Change tax rates to 0%, 0%, 1.00%, 5.00%, 6.47%, and 7.00% with adjusted 2016 brackets.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 162,765,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2019	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2019	Average Tax Liability 2019	Adjusted Average Tax Liability 2019	Average Tax Increase/ (Decrease) 2019	Total Dollar Increase/ (Decrease) 2019
col 1	col 2 (/a)	col 3	col 4	col 5 (/b)	col 6	col 7	col 8	col 9
0	787,018	787,018	33.93%	0	0	0	0	0
1-5,000	278,015	1,065,033	45.92%	2,696	0	0	0	(4,973,165)
5,000-10,000	190,995	1,256,028	54.15%	8,928	203	35	(169)	(27,540,296)
10,000-20,000	276,296	1,532,324	66.07%	17,686	714	593	(122)	(34,580,670)
20,000-30,000	193,276	1,725,600	74.40%	29,829	1,564	1,443	(122)	(23,493,375)
30,000-40,000	139,525	1,865,125	80.41%	41,917	2,411	2,289	(122)	(16,959,755)
40,000-50,000	101,694	1,966,819	84.80%	53,972	3,254	3,133	(122)	(12,361,281)
50,000-60,000	76,425	2,043,244	88.09%	66,106	4,104	3,982	(122)	(9,289,751)
60,000-70,000	58,909	2,102,154	90.63%	78,158	4,947	4,826	(122)	(7,160,632)
70,000-80,000	44,659	2,146,813	92.56%	90,193	5,790	5,668	(122)	(5,428,476)
80,000-90,000	34,170	2,180,983	94.03%	102,259	6,634	6,513	(122)	(4,153,540)
90,000-100,000	25,742	2,206,725	95.14%	114,291	7,477	7,355	(122)	(3,129,043)
100,000-110,000	19,631	2,226,356	95.99%	126,446	8,328	8,206	(122)	(2,386,224)
110,000-120,000	15,333	2,241,689	96.65%	138,452	9,168	9,046	(122)	(1,863,780)
120,000-130,000	11,993	2,253,682	97.17%	150,550	10,015	9,893	(122)	(1,457,798)
130,000-140,000	9,427	2,263,110	97.57%	162,588	10,858	10,736	(122)	(1,145,926)
140,000-150,000	7,456	2,270,566	97.90%	174,772	11,710	11,589	(122)	(906,336)
150,000-160,000	6,039	2,276,605	98.16%	186,826	12,554	12,433	(122)	(734,062)
160,000-170,000	5,025	2,281,630	98.37%	198,805	13,393	13,271	(122)	(610,803)
170,000-180,000	4,056	2,285,686	98.55%	210,901	14,239	14,118	(122)	(493,034)
180,000-190,000	3,453	2,289,139	98.70%	223,012	15,087	14,966	(122)	(419,707)
190,000-200,000	3,046	2,292,185	98.83%	235,138	15,936	15,814	(122)	(370,299)
200,000-225,000	5,635	2,297,820	99.07%	255,271	17,345	17,224	(122)	(684,915)
225,000-250,000	3,899	2,301,719	99.24%	285,639	19,471	19,350	(122)	(473,951)
250,000-300,000	5,199	2,306,918	99.46%	328,740	22,488	22,367	(122)	(631,978)
300,000-400,000	5,406	2,312,324	99.70%	414,158	28,467	28,346	(122)	(657,074)
400,000-500,000	2,478	2,314,801	99.80%	537,161	37,078	36,956	(122)	(301,154)
500,000- \$1M	3,370	2,318,171	99.95%	802,970	55,684	55,563	(122)	(409,642)
\$1 M - \$2 M	860	2,319,032	99.98%	1,626,117	113,305	113,183	(122)	(104,567)
\$2 M +	357	2,319,389	100.00%	6,013,164	420,398	420,276	(122)	(43,395)
Total	2,319,389			\$31,199	\$1,660	\$1,539	(\$122)	(\$162,765,000)

2019 Current Tax Brackets

0.00% \$0 to 3,080
3.00% \$3,080 to 6,160
4.00% \$6,160 to 9,240
5.00% \$9,240 to 12,320
6.00% \$12,320 to 15,400
7.00% Over \$15,400

Adjusted Brackets

0.00% \$0 to 2,940
0.00% \$2,940 to 5,880
1.00% \$5,880 to 8,820
5.00% \$8,820 to 10,588
6.47% \$10,588 to 14,700
7.00% Over \$14,700

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15.

RFA/lhj/flat400/04/07/15

ESTIMATE OF 2020 INCOME TAX ADJUSTEMENT BY LOWERING 3%, 4%, AND 5% RATES AND ADJUSTING 6% BRACKET AND RATE

Objective: Change tax rates to 0%, 0%, 0%, 3.80%, 6.58%, and 7.00% with adjusted 2016 brackets.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 201,831,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2020	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2020	Average Tax Liability 2020	Adjusted Average Tax Liability 2020	Average Tax Increase/ (Decrease) 2020	Total Dollar Increase/ (Decrease) 2020
col 1	col 2 (/a)	col 3	col 4	col 5 (/b)	col 6	col 7	col 8	col 9
0	794,888	794,888	33.93%	0	0	0	0	0
1-5,000	280,796	1,075,684	45.92%	2,785	0	0	0	(5,368,678)
5,000-10,000	192,905	1,268,589	54.15%	9,219	212	15	(198)	(33,253,197)
10,000-20,000	279,059	1,547,648	66.07%	18,264	746	595	(152)	(43,173,363)
20,000-30,000	195,209	1,742,856	74.40%	30,804	1,624	1,473	(152)	(29,476,695)
30,000-40,000	140,920	1,883,776	80.41%	43,286	2,498	2,347	(152)	(21,279,085)
40,000-50,000	102,711	1,986,487	84.80%	55,736	3,369	3,218	(152)	(15,509,467)
50,000-60,000	77,189	2,063,677	88.09%	68,266	4,247	4,096	(152)	(11,655,675)
60,000-70,000	59,498	2,123,175	90.63%	80,712	5,118	4,967	(152)	(8,984,309)
70,000-80,000	45,106	2,168,281	92.56%	93,140	5,988	5,837	(152)	(6,811,006)
80,000-90,000	34,512	2,202,793	94.03%	105,600	6,860	6,709	(152)	(5,211,368)
90,000-100,000	26,000	2,228,793	95.14%	118,025	7,730	7,579	(152)	(3,925,951)
100,000-110,000	19,827	2,248,620	95.99%	130,578	8,608	8,457	(152)	(2,993,950)
110,000-120,000	15,486	2,264,106	96.65%	142,976	9,476	9,325	(152)	(2,338,449)
120,000-130,000	12,113	2,276,219	97.17%	155,469	10,351	10,200	(152)	(1,829,071)
130,000-140,000	9,522	2,285,741	97.57%	167,900	11,221	11,070	(152)	(1,437,772)
140,000-150,000	7,531	2,293,272	97.90%	180,482	12,102	11,951	(152)	(1,137,163)
150,000-160,000	6,099	2,299,371	98.16%	192,931	12,973	12,822	(152)	(921,013)
160,000-170,000	5,075	2,304,446	98.37%	205,301	13,839	13,688	(152)	(766,363)
170,000-180,000	4,097	2,308,543	98.55%	217,792	14,713	14,562	(152)	(618,601)
180,000-190,000	3,487	2,312,030	98.70%	230,298	15,589	15,438	(152)	(526,598)
190,000-200,000	3,077	2,315,107	98.83%	242,821	16,465	16,314	(152)	(464,607)
200,000-225,000	5,691	2,320,798	99.07%	263,611	17,921	17,770	(152)	(859,350)
225,000-250,000	3,938	2,324,736	99.24%	294,971	20,116	19,965	(152)	(594,657)
250,000-300,000	5,251	2,329,987	99.46%	339,481	23,232	23,081	(152)	(792,931)
300,000-400,000	5,460	2,335,447	99.70%	427,690	29,406	29,255	(152)	(824,419)
400,000-500,000	2,502	2,337,949	99.80%	554,711	38,298	38,147	(152)	(377,852)
500,000- \$1M	3,404	2,341,353	99.95%	829,206	57,512	57,361	(152)	(513,970)
\$1 M - \$2 M	869	2,342,222	99.98%	1,679,248	117,015	116,864	(152)	(131,199)
\$2 M +	361	2,342,583	100.00%	6,209,634	434,142	433,991	(152)	(54,447)
Total	2,342,583			\$32,218	\$1,723	\$1,572	(\$151)	(\$201,831,000)

2020 Current Tax Brackets

0.00%	\$0 to 3,130
3.00%	\$3,130 to 6,260
4.00%	\$6,260 to 9,390
5.00%	\$9,390 to 12,520
6.00%	\$12,520 to 15,650
7.00%	Over \$15,650

Adjusted Brackets

0.00%	\$0 to 2,940
0.00%	\$2,940 to 5,880
0.00%	\$5,880 to 8,820
3.80%	\$8,820 to 10,295
6.58%	\$10,295 to 14,700
7.00%	Over \$14,700

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15, and '16, and 4.3% thereafter.

RFA/lhj/flat400/04/07/15

ESTIMATE OF 2021 INCOME TAX ADJUSTEMENT BY EXEMPTING ALL INCOME BELOW \$10,000 AND ADJUSTING 6% AND 7% BRACKETS AND RATES

Objective: Change tax rates to 0%, 0%, 0%, 0%, 6.70%, and 7.00% with adjusted 2016 brackets.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 232,227,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2021	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2021	Average Tax Liability 2021	Adjusted Average Tax Liability 2021	Average Tax Increase/ (Decrease) 2021	Total Dollar Increase/ (Decrease) 2021
col 1	col 2 (/a)	col 3	col 4	col 5 (/b)	col 6	col 7	col 8	col 9
0	802,837	802,837	33.93%	0	0	0	0	0
1-5,000	283,603	1,086,441	45.92%	2,875	0	0	0	(5,788,934)
5,000-10,000	194,834	1,281,275	54.15%	9,521	222	0	(222)	(37,187,674)
10,000-20,000	281,849	1,563,124	66.07%	18,861	780	606	(174)	(49,950,215)
20,000-30,000	197,161	1,760,285	74.40%	31,810	1,686	1,513	(174)	(34,207,381)
30,000-40,000	142,329	1,902,614	80.41%	44,701	2,588	2,415	(174)	(24,694,144)
40,000-50,000	103,738	2,006,352	84.80%	57,557	3,488	3,315	(174)	(17,998,566)
50,000-60,000	77,961	2,084,314	88.09%	70,497	4,394	4,221	(174)	(13,526,282)
60,000-70,000	60,093	2,144,407	90.63%	83,349	5,294	5,120	(174)	(10,426,192)
70,000-80,000	45,557	2,189,964	92.56%	96,183	6,192	6,019	(174)	(7,904,098)
80,000-90,000	34,857	2,224,821	94.03%	109,050	7,093	6,919	(174)	(6,047,736)
90,000-100,000	26,259	2,251,080	95.14%	121,882	7,991	7,818	(174)	(4,556,023)
100,000-110,000	20,026	2,271,106	95.99%	134,844	8,898	8,725	(174)	(3,474,446)
110,000-120,000	15,641	2,286,747	96.65%	147,647	9,795	9,621	(174)	(2,713,745)
120,000-130,000	12,234	2,298,981	97.17%	160,549	10,698	10,524	(174)	(2,122,617)
130,000-140,000	9,617	2,308,598	97.57%	173,386	11,596	11,423	(174)	(1,668,518)
140,000-150,000	7,606	2,316,204	97.90%	186,379	12,506	12,332	(174)	(1,319,665)
150,000-160,000	6,160	2,322,365	98.16%	199,234	13,406	13,232	(174)	(1,068,826)
160,000-170,000	5,126	2,327,491	98.37%	212,009	14,300	14,127	(174)	(889,356)
170,000-180,000	4,138	2,331,628	98.55%	224,908	15,203	15,029	(174)	(717,880)
180,000-190,000	3,522	2,335,151	98.70%	237,823	16,107	15,933	(174)	(611,111)
190,000-200,000	3,108	2,338,258	98.83%	250,754	17,012	16,839	(174)	(539,171)
200,000-225,000	5,748	2,344,006	99.07%	272,225	18,515	18,342	(174)	(997,266)
225,000-250,000	3,977	2,347,984	99.24%	304,609	20,782	20,609	(174)	(690,093)
250,000-300,000	5,304	2,353,287	99.46%	350,573	23,999	23,826	(174)	(920,188)
300,000-400,000	5,514	2,358,802	99.70%	441,664	30,376	30,202	(174)	(956,729)
400,000-500,000	2,527	2,361,329	99.80%	572,836	39,558	39,384	(174)	(438,493)
500,000- \$1M	3,438	2,364,767	99.95%	856,299	59,400	59,227	(174)	(596,457)
\$1 M - \$2 M	878	2,365,644	99.98%	1,734,114	120,847	120,674	(174)	(152,254)
\$2 M +	364	2,366,008	100.00%	6,412,523	448,336	448,163	(174)	(63,186)
Total	2,366,008			\$33,271	\$1,788	\$1,615	(\$174)	(\$232,227,000)

2021 Current Tax Brackets

0.00% \$0 to 3,180
3.00% \$3,180 to 6,360
4.00% \$6,360 to 9,540
5.00% \$9,540 to 12,720
6.00% \$12,720 to 15,900
7.00% Over \$15,900

Adjusted Brackets

0.00% \$0 to 2,940
0.00% \$2,940 to 5,880
0.00% \$5,880 to 8,820
0.00% \$8,820 to 10,000
6.70% \$10,000 to 14,700
7.00% Over \$14,700

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15, and '16, and 4.3% thereafter.

RFA/lhj/7to5.5-10/02/10/15

ESTIMATE OF 2022 INCOME TAX ADJUSTEMENT BY EXEMPTING ALL INCOME BELOW \$10,000 AND ADJUSTING 6% AND 7% BRACKETS AND RATES

Objective: Change tax rates to 0%, 0%, 0%, 0%, 6.70%, and 6.92% with adjusted 2016 brackets.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 276,046,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2022	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2022	Average Tax Liability 2022	Adjusted Average Tax Liability 2022	Average Tax Increase/ (Decrease) 2022	Total Dollar Increase/ (Decrease) 2022
col 1	col 2 (/a)	col 3	col 4	col 5 (/b)	col 6	col 7	col 8	col 9
0	810,865	810,865	33.93%	0	0	0	0	0
1-5,000	286,440	1,097,305	45.92%	2,969	0	0	0	(6,235,134)
5,000-10,000	196,782	1,294,087	54.15%	9,832	233	0	(234)	(37,484,103)
10,000-20,000	284,668	1,578,755	66.07%	19,477	814	645	(169)	(49,042,182)
20,000-30,000	199,132	1,777,888	74.40%	32,849	1,750	1,571	(180)	(35,748,118)
30,000-40,000	143,753	1,921,640	80.41%	46,161	2,682	2,492	(191)	(27,337,303)
40,000-50,000	104,776	2,026,416	84.80%	59,437	3,612	3,411	(201)	(21,037,862)
50,000-60,000	78,741	2,105,157	88.09%	72,800	4,547	4,335	(212)	(16,652,122)
60,000-70,000	60,694	2,165,851	90.63%	86,072	5,476	5,254	(223)	(13,480,056)
70,000-80,000	46,012	2,211,863	92.56%	99,325	6,404	6,171	(233)	(10,707,083)
80,000-90,000	35,206	2,247,069	94.03%	112,613	7,334	7,090	(244)	(8,566,649)
90,000-100,000	26,522	2,273,591	95.14%	125,864	8,261	8,007	(254)	(6,734,786)
100,000-110,000	20,226	2,293,817	95.99%	139,250	9,198	8,934	(265)	(5,352,578)
110,000-120,000	15,798	2,309,615	96.65%	152,471	10,124	9,849	(276)	(4,347,768)
120,000-130,000	12,356	2,321,971	97.17%	165,795	11,057	10,771	(286)	(3,532,407)
130,000-140,000	9,713	2,331,684	97.57%	179,051	11,984	11,688	(297)	(2,879,715)
140,000-150,000	7,682	2,339,366	97.90%	192,469	12,924	12,616	(308)	(2,360,086)
150,000-160,000	6,222	2,345,588	98.16%	205,744	13,853	13,535	(318)	(1,977,565)
160,000-170,000	5,177	2,350,766	98.37%	218,936	14,776	14,448	(329)	(1,700,144)
170,000-180,000	4,179	2,354,945	98.55%	232,256	15,709	15,370	(340)	(1,416,872)
180,000-190,000	3,557	2,358,502	98.70%	245,593	16,642	16,293	(350)	(1,244,102)
190,000-200,000	3,139	2,361,641	98.83%	258,947	17,577	17,217	(361)	(1,131,177)
200,000-225,000	5,805	2,367,446	99.07%	281,119	19,129	18,751	(379)	(2,195,231)
225,000-250,000	4,017	2,371,463	99.24%	314,562	21,470	21,065	(405)	(1,626,544)
250,000-300,000	5,357	2,376,820	99.46%	362,027	24,793	24,350	(443)	(2,372,282)
300,000-400,000	5,569	2,382,390	99.70%	456,094	31,378	30,859	(519)	(2,885,608)
400,000-500,000	2,553	2,384,942	99.80%	591,552	40,860	40,233	(627)	(1,599,163)
500,000- \$1M	3,472	2,388,414	99.95%	884,277	61,350	60,490	(861)	(2,988,362)
\$1 M - \$2 M	886	2,389,301	99.98%	1,790,774	124,805	123,219	(1,586)	(1,405,583)
\$2 M +	368	2,389,669	100.00%	6,622,041	462,994	457,543	(5,451)	(2,004,961)
Total	2,389,669			\$34,358	\$1,856	\$1,675	(\$181)	(\$276,046,000)

2022 Current Tax Brackets

0.00%	\$0 to 3,230
3.00%	\$3,230 to 6,460
4.00%	\$6,460 to 9,690
5.00%	\$9,690 to 12,920
6.00%	\$12,920 to 16,150
7.00%	Over \$16,150

Adjusted Brackets

0.00%	\$0 to 2,940
0.00%	\$2,940 to 5,880
0.00%	\$5,880 to 8,820
0.00%	\$8,820 to 10,000
6.70%	\$10,000 to 14,700
6.92%	Over \$14,700

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15, and '16, and 4.3% thereafter.

ESTIMATE OF 2023 INCOME TAX ADJUSTEMENT BY EXEMPTING ALL INCOME BELOW \$10,000 AND ADJUSTING 6% AND 7% BRACKETS AND RATES

Objective: Change tax rates to 0%, 0%, 0%, 0%, 6.70%, and 6.85% with adjusted 2016 brackets.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 318,272,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2023	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2023	Average Tax Liability 2023	Adjusted Average Tax Liability 2023	Average Tax Increase/ (Decrease) 2023	Total Dollar Increase/ (Decrease) 2023
col 1	col 2 (/a)	col 3	col 4	col 5 (/b)	col 6	col 7	col 8	col 9
0	818,974	818,974	33.93%	0	0	0	0	0
1-5,000	289,304	1,108,278	45.92%	3,066	0	0	0	(6,708,532)
5,000-10,000	198,750	1,307,028	54.15%	10,153	245	10	(236)	(37,812,370)
10,000-20,000	287,515	1,594,543	66.07%	20,114	850	686	(165)	(48,213,197)
20,000-30,000	201,124	1,795,667	74.40%	33,923	1,817	1,632	(186)	(37,275,021)
30,000-40,000	145,190	1,940,857	80.41%	47,670	2,779	2,573	(206)	(29,902,542)
40,000-50,000	105,823	2,046,680	84.80%	61,379	3,739	3,512	(227)	(23,970,984)
50,000-60,000	79,528	2,126,208	88.09%	75,179	4,705	4,458	(248)	(19,660,817)
60,000-70,000	61,301	2,187,510	90.63%	88,884	5,664	5,397	(268)	(16,415,027)
70,000-80,000	46,472	2,233,982	92.56%	102,571	6,622	6,334	(289)	(13,398,288)
80,000-90,000	35,558	2,269,540	94.03%	116,292	7,583	7,274	(309)	(10,983,427)
90,000-100,000	26,787	2,296,327	95.14%	129,976	8,541	8,211	(330)	(8,824,130)
100,000-110,000	20,428	2,316,755	95.99%	143,800	9,508	9,158	(351)	(7,152,907)
110,000-120,000	15,956	2,332,711	96.65%	157,453	10,464	10,093	(371)	(5,913,608)
120,000-130,000	12,480	2,345,191	97.17%	171,212	11,427	11,036	(392)	(4,883,022)
130,000-140,000	9,810	2,355,001	97.57%	184,901	12,385	11,974	(412)	(4,039,826)
140,000-150,000	7,759	2,362,760	97.90%	198,757	13,355	12,923	(433)	(3,356,442)
150,000-160,000	6,284	2,369,044	98.16%	212,466	14,315	13,862	(454)	(2,847,683)
160,000-170,000	5,229	2,374,273	98.37%	226,089	15,269	14,795	(474)	(2,476,370)
170,000-180,000	4,221	2,378,494	98.55%	239,845	16,232	15,737	(495)	(2,085,991)
180,000-190,000	3,593	2,382,087	98.70%	253,618	17,196	16,681	(515)	(1,849,978)
190,000-200,000	3,170	2,385,257	98.83%	267,408	18,161	17,625	(536)	(1,697,772)
200,000-225,000	5,863	2,391,121	99.07%	290,304	19,764	19,194	(570)	(3,341,625)
225,000-250,000	4,057	2,395,178	99.24%	324,839	22,181	21,559	(622)	(2,522,540)
250,000-300,000	5,410	2,400,588	99.46%	373,856	25,612	24,917	(696)	(3,761,407)
300,000-400,000	5,625	2,406,213	99.70%	470,997	32,412	31,571	(841)	(4,730,419)
400,000-500,000	2,578	2,408,792	99.80%	610,880	42,204	41,153	(1,051)	(2,709,027)
500,000- \$1M	3,507	2,412,298	99.95%	913,169	63,364	61,860	(1,505)	(5,275,077)
\$1 M - \$2 M	895	2,413,194	99.98%	1,849,284	128,892	125,984	(2,909)	(2,603,537)
\$2 M +	372	2,413,565	100.00%	6,838,405	478,131	467,739	(10,393)	(3,860,671)
Total	2,413,565			\$35,481	\$1,926	\$1,738	(\$188)	(\$318,272,000)

2023 Current Tax Brackets	0.00%	\$0 to 3,280
	3.00%	\$3,280 to 6,560
	4.00%	\$6,560 to 9,840
	5.00%	\$9,840 to 13,120
	6.00%	\$13,120 to 16,400
	7.00%	Over \$16,400

Adjusted Brackets	0.00%	\$0 to 2,940
	0.00%	\$2,940 to 5,880
	0.00%	\$5,880 to 8,820
	0.00%	\$8,820 to 10,000
	6.70%	\$10,000 to 14,700
	6.85%	Over \$14,700

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15, and '16, and 4.3% thereafter.

RFA/lhj/7to5.5-10/02/10/15

ESTIMATE OF 2024 INCOME TAX ADJUSTEMENT BY EXEMPTING ALL INCOME BELOW \$10,000 AND ADJUSTING 6% AND 7% BRACKETS AND RATES

Objective: Change tax rates to 0%, 0%, 0%, 0%, 6.70%, and 6.78% with adjusted 2016 brackets.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 364,872,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2024	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2024	Average Tax Liability 2024	Adjusted Average Tax Liability 2024	Average Tax Increase/ (Decrease) 2024	Total Dollar Increase/ (Decrease) 2024
col 1	col 2 (/a)	col 3	col 4	col 5 (/b)	col 6	col 7	col 8	col 9
0	827,164	827,164	33.93%	0	0	0	0	0
1-5,000	292,197	1,119,361	45.92%	3,167	0	0	0	(7,225,780)
5,000-10,000	200,738	1,320,099	54.15%	10,485	258	32	(226)	(37,810,824)
10,000-20,000	290,390	1,610,488	66.07%	20,771	888	727	(162)	(47,597,462)
20,000-30,000	203,135	1,813,623	74.40%	35,031	1,886	1,693	(193)	(39,149,792)
30,000-40,000	146,642	1,960,265	80.41%	49,227	2,880	2,656	(224)	(32,841,890)
40,000-50,000	106,881	2,067,147	84.80%	63,385	3,871	3,616	(256)	(27,266,177)
50,000-60,000	80,324	2,147,470	88.09%	77,635	4,868	4,582	(287)	(23,009,237)
60,000-70,000	61,914	2,209,385	90.63%	91,789	5,859	5,542	(318)	(19,663,631)
70,000-80,000	46,937	2,256,322	92.56%	105,922	6,848	6,500	(349)	(16,366,449)
80,000-90,000	35,913	2,292,235	94.03%	120,092	7,840	7,460	(380)	(13,642,180)
90,000-100,000	27,055	2,319,290	95.14%	134,223	8,830	8,419	(411)	(11,118,350)
100,000-110,000	20,632	2,339,923	95.99%	148,498	9,829	9,386	(443)	(9,126,876)
110,000-120,000	16,115	2,356,038	96.65%	162,598	10,816	10,342	(474)	(7,628,495)
120,000-130,000	12,605	2,368,643	97.17%	176,806	11,810	11,306	(505)	(6,360,797)
130,000-140,000	9,908	2,378,551	97.57%	190,943	12,800	12,264	(536)	(5,308,168)
140,000-150,000	7,837	2,386,388	97.90%	205,251	13,801	13,234	(568)	(4,445,026)
150,000-160,000	6,347	2,392,735	98.16%	219,408	14,792	14,194	(599)	(3,797,806)
160,000-170,000	5,281	2,398,016	98.37%	233,476	15,777	15,148	(630)	(3,323,558)
170,000-180,000	4,263	2,402,279	98.55%	247,681	16,772	16,111	(661)	(2,815,966)
180,000-190,000	3,629	2,405,908	98.70%	261,904	17,767	17,075	(692)	(2,510,708)
190,000-200,000	3,202	2,409,110	98.83%	276,145	18,764	18,041	(724)	(2,315,458)
200,000-225,000	5,922	2,415,032	99.07%	299,789	20,419	19,644	(776)	(4,590,791)
225,000-250,000	4,098	2,419,130	99.24%	335,453	22,916	22,062	(854)	(3,498,287)
250,000-300,000	5,464	2,424,594	99.46%	386,071	26,459	25,494	(966)	(5,273,214)
300,000-400,000	5,681	2,430,276	99.70%	486,386	33,481	32,295	(1,186)	(6,736,453)
400,000-500,000	2,604	2,432,880	99.80%	630,839	43,593	42,089	(1,504)	(3,915,006)
500,000- \$1M	3,542	2,436,421	99.95%	943,005	65,444	63,254	(2,191)	(7,757,852)
\$1 M - \$2 M	904	2,437,326	99.98%	1,909,706	133,113	128,796	(4,318)	(3,903,175)
\$2 M +	375	2,437,701	100.00%	7,061,838	493,763	478,111	(15,652)	(5,872,787)
Total	2,437,701			\$36,640	\$1,999	\$1,802	(\$196)	(\$364,872,000)

2024 Current Tax Brackets	0.00%	\$0 to 3,330
	3.00%	\$3,330 to 6,660
	4.00%	\$6,660 to 9,990
	5.00%	\$9,990 to 13,320
	6.00%	\$13,320 to 16,650
	7.00%	Over \$16,650

Adjusted Brackets	0.00%	\$0 to 2,940
	0.00%	\$2,940 to 5,880
	0.00%	\$5,880 to 8,820
	0.00%	\$8,820 to 10,000
	6.70%	\$10,000 to 14,700
	6.78%	Over \$14,700

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15, and '16, and 4.3% thereafter.

ESTIMATE OF TAX YEAR 2025 INCOME TAX ADJUSTEMENT BY EXEMPTING \$10,000 OF INCOME AND TAXING REMAINING AT 6.70%

Objective: Increase 0% rate to \$10,000 of income and tax remaining income at 6.70%.

With these brackets and rates, 100% of filers have a lower or unchanged liability and the General Fund is impact is (\$ 421,704,000).

Baseline Taxable Income Range 2013	Current Tax Structure					Estimate of Adjusted Tax Structure		
	Projected # of Filers 2025	Cumulative # of Filers	Cumulative % of Filers	Projected Average Taxable Income 2025	Average Tax Liability 2025	Adjusted Average Tax Liability 2025	Average Tax Increase/ (Decrease) 2025	Total Dollar Increase/ (Decrease) 2025
col 1	col 2 (a)	col 3	col 4	col 5 (b)	col 6	col 7	col 8	col 9
0	835,436	835,436	33.93%	0	0	0	0	0
1-5,000	295,119	1,130,554	45.92%	3,270	0	0	0	(7,743,568)
5,000-10,000	202,745	1,333,300	54.15%	10,827	270	55	(215)	(37,595,600)
10,000-20,000	293,294	1,626,593	66.07%	21,449	925	767	(159)	(46,959,683)
20,000-30,000	205,166	1,831,759	74.40%	36,176	1,956	1,754	(203)	(41,490,057)
30,000-40,000	148,109	1,979,868	80.41%	50,835	2,982	2,736	(247)	(36,465,259)
40,000-50,000	107,950	2,087,818	84.80%	65,456	4,006	3,716	(291)	(31,312,870)
50,000-60,000	81,127	2,168,945	88.09%	80,171	5,036	4,701	(335)	(27,113,758)
60,000-70,000	62,533	2,231,478	90.63%	94,788	6,059	5,681	(379)	(23,641,529)
70,000-80,000	47,407	2,278,885	92.56%	109,383	7,080	6,659	(422)	(19,998,379)
80,000-90,000	36,273	2,315,158	94.03%	124,016	8,105	7,639	(466)	(16,893,875)
90,000-100,000	27,326	2,342,483	95.14%	138,609	9,126	8,617	(510)	(13,923,168)
100,000-110,000	20,839	2,363,322	95.99%	153,350	10,158	9,604	(554)	(11,539,463)
110,000-120,000	16,276	2,379,598	96.65%	167,910	11,177	10,580	(598)	(9,723,948)
120,000-130,000	12,731	2,392,329	97.17%	182,583	12,204	11,563	(642)	(8,166,177)
130,000-140,000	10,007	2,402,337	97.57%	197,181	13,226	12,541	(686)	(6,857,444)
140,000-150,000	7,915	2,410,252	97.90%	211,957	14,261	13,531	(730)	(5,774,549)
150,000-160,000	6,411	2,416,662	98.16%	226,577	15,284	14,511	(774)	(4,958,092)
160,000-170,000	5,334	2,421,996	98.37%	241,105	16,301	15,484	(818)	(4,358,038)
170,000-180,000	4,306	2,426,302	98.55%	255,774	17,328	16,467	(862)	(3,707,245)
180,000-190,000	3,665	2,429,967	98.70%	270,461	18,356	17,451	(906)	(3,317,380)
190,000-200,000	3,234	2,433,201	98.83%	285,168	19,385	18,436	(950)	(3,069,527)
200,000-225,000	5,981	2,439,182	99.07%	309,584	21,095	20,072	(1,023)	(6,115,621)
225,000-250,000	4,139	2,443,321	99.24%	346,413	23,673	22,540	(1,133)	(4,689,219)
250,000-300,000	5,519	2,448,840	99.46%	398,685	27,332	26,042	(1,290)	(7,118,189)
300,000-400,000	5,738	2,454,578	99.70%	502,277	34,583	32,983	(1,601)	(9,184,155)
400,000-500,000	2,630	2,457,208	99.80%	651,451	45,025	42,977	(2,049)	(5,386,288)
500,000- \$1M	3,577	2,460,786	99.95%	973,816	67,591	64,576	(3,016)	(10,786,330)
\$1 M - \$2 M	913	2,461,699	99.98%	1,972,103	137,471	131,461	(6,011)	(5,488,213)
\$2 M +	379	2,462,078	100.00%	7,292,571	509,904	487,932	(21,972)	(8,326,491)
Total	2,462,078			\$37,837	\$2,072	\$1,865	(\$207)	(\$421,704,000)

2025 Current Tax Brackets

0.00% \$0 to 3,390
 3.00% \$3,390 to 6,780
 4.00% \$6,780 to 10,170
 5.00% \$10,170 to 13,560
 6.00% \$13,560 to 16,950
 7.00% Over \$16,950

Adjusted Brackets

0.00% \$0 to 0,000
 0.00% \$0,000 to 0,000
 0.00% \$0,000 to 0,000
 0.00% \$0,000 to 0,000
 0.00% \$0,000 to 10,000
 6.70% Over \$10,000

Source: RFA, SC Dept. of Revenue Income Tax Data 2013

/a 2013 Base Year Grown by 1% per year

/b 2013 Base Year Taxable Income Grown by 3.75% for '14 and 4.3% for '15, and '16, and 4.3% thereafter.

RFA/lhj/7to5.5-10/02/10/15