



## Estimated Economic Impact of New Synthetic Nicotine Regulation Kentucky<sup>1</sup>

DIRECT ECONOMIC IMPACT	Lost Jobs	Lost Wages	Lost Output
Vape Store Retail Jobs	-144	-\$2,589,600	-\$5,885,700
All Other Retail Jobs	0	\$0	\$0
Wholesale Jobs	-8	-\$538,600	-\$2,390,000
E-Liquid Manufacturing Jobs	-7	-\$687,500	-\$4,082,200
Component Manufacturing Jobs	-62	-\$2,886,800	-\$9,930,500
<b>Total</b>	<b>-221</b>	<b>-\$6,702,500</b>	<b>-\$22,288,400</b>

SUPPLIER ECONOMIC IMPACT	Lost Jobs	Lost Wages	Lost Output
Agriculture	-2	-\$68,300	-\$154,400
Mining	0	-\$7,900	-\$128,900
Construction	-1	-\$43,600	-\$156,600
Manufacturing	-6	-\$476,300	-\$3,348,200
Wholesale	-6	-\$457,300	-\$1,642,800
Retail	-1	-\$32,900	-\$102,100
Transportation & Communication	-11	-\$775,800	-\$2,864,500
Finance, Insurance & Real Estate	-10	-\$421,400	-\$2,131,900
Business & Personal. Services	-28	-\$1,599,100	-\$3,199,600
Travel & Entertainment	-5	-\$124,200	-\$321,400
Government	-2	-\$147,600	-\$354,100
Other	0	\$0	\$0
<b>Total</b>	<b>-72</b>	<b>-\$4,154,400</b>	<b>-\$14,404,500</b>

INDUCED ECONOMIC IMPACT	Lost Jobs	Lost Wages	Lost Output
Agriculture	-2	-\$42,700	-\$151,500
Mining	0	-\$9,700	-\$88,900
Construction	-1	-\$39,500	-\$150,600
Manufacturing	-4	-\$254,300	-\$2,090,900
Wholesale	-3	-\$207,200	-\$843,800
Retail	-14	-\$403,100	-\$1,136,400
Transportation & Communication	-6	-\$424,800	-\$1,877,100
Finance, Insurance & Real Estate	-7	-\$359,700	-\$2,731,900
Business & Personal Services	-41	-\$2,133,200	-\$4,367,300
Travel & Entertainment	-15	-\$383,300	-\$1,121,700
Government	-1	-\$102,800	-\$308,900
Other	-3	-\$95,400	-\$178,500
<b>Total</b>	<b>-97</b>	<b>-\$4,455,700</b>	<b>-\$15,047,500</b>

	Lost Jobs	Lost Wages	Lost Output
<b>TOTAL ECONOMIC IMPACT</b>	<b>-390</b>	<b>-\$15,312,600</b>	<b>-\$51,740,400</b>

TAX IMPACT	TAXES
Business Taxes Lost	-\$5,229,400
Federal	-\$2,950,600
State	-\$2,278,800
Consumption Taxes Lost	-\$4,742,600
<b>Total Taxes Lost</b>	<b>-\$9,972,000</b>

<sup>1</sup> Assuming 20 percent decline in vape store revenue, based on ECigIntelligence: US vape store survey 2021 – revenues and confidence on the rise