

Sheet1

Kansas Minimum Wage Increase Calculations

Total Employed Below \$10/hr:	164,188
Average Wage Employed Below \$10/hr:	\$8.73
Employment Reduction @ 4%:	6,568
Estimated Working Population @ \$10/hr:	157,620
Average \$/hr/person increase:	\$1.27
Annual \$/person increase (@30 hrs/week):	\$1,974.38
Total Annual Income Increase:	\$311,200,987.50
Estimated Economic Activity (@50%)	\$155,600,493.75
1 <sup>st</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$9,725,030.86
2 <sup>nd</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$9,117,216.43
3 <sup>rd</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$8,547,390.40
4 <sup>th</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$8,013,178.50
5 <sup>th</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$7,512,354.85
Total Annual Sales Tax Returns (5 transactions, general estimate)	\$42,915,171.04
Total Annual Sales Tax Returns*	\$38,900,123.44
(per L.A. county estimated receipts of Nov. 2008 tax increase)	
*ultimate return amounts to twice the tax rate on total income increase	

Total Employed Below \$12/hr:	311,611
Average Wage Employed Below \$12/hr:	\$9.75
Employment Reduction @ 6.5%:	20,255
Estimated Working Population @ \$12/hr:	291,356
Average \$/hr/person increase:	\$2.25
Annual \$/person increase (@30 hrs/week):	\$3,504.43
Total Annual Income Increase:	\$1,021,037,289.62
Estimated Economic Activity (@50%)	\$510,518,644.81
1 <sup>st</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$31,907,415.30
2 <sup>nd</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$29,913,201.84
3 <sup>rd</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$28,043,626.73
4 <sup>th</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$26,290,900.06
5 <sup>th</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$24,647,718.80
Total Annual Sales Tax Returns (5 transactions, general estimate)	\$140,802,862.74
Total Annual Sales Tax Returns*	\$127,629,661.20
(per L.A. county estimated receipts of Nov. 2008 tax increase)	
*ultimate return amounts to twice the tax rate on total income increase	

Total Employed Below \$15/hr:	448,951
Average Wage Employed Below \$15/hr:	\$10.79
Employment Reduction @ 10.7%:	48,038
Estimated Working Population @ \$15/hr:	400,913
Average \$/hr/person increase:	\$4.21

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Annual \$/person increase (@30 hrs/week):	\$6,572.94
Total Annual Income Increase:	\$2,635,177,425.40
Estimated Economic Activity (@50%)	\$1,317,588,712.70
1 <sup>st</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$82,349,294.54
2 <sup>nd</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$77,202,463.63
3 <sup>rd</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$72,377,309.66
4 <sup>th</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$67,853,727.80
5 <sup>th</sup> Transaction Annual Sales Tax Returns (@6.25%)	\$63,612,869.82
Total Annual Sales Tax Returns (5 transactions, general estimate)	\$363,395,665.46
Total Annual Sales Tax Returns*	\$329,397,178.18
(per L.A. county estimated receipts of Nov. 2008 tax increase)	
*ultimate return amounts to twice the tax rate on total income increase	

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