

HOW MUCH CAN I SAVE BY NOT IDLING MY SCHOOL BUS ENGINE?

1 hour of idling a bus engine wastes 1/2 a gallon of diesel fuel

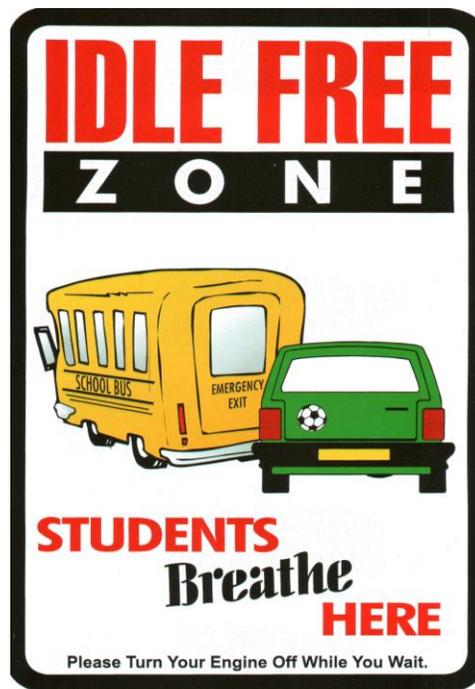
U.S. average diesel cost is \$2.90/gallon as of 07/13/2010

<http://tonto.eia.doe.gov/oog/info/gdu/gasdiesel.asp>

180 instructional school days/year

ONE-HALF HOUR Less Idling Per Day Savings									
(\$/year) Savings									
Fleet Size:	1	10	20	40	80	100	150	200	250
	\$131	\$1,305	\$2,610	\$5,220	\$10,440	\$13,050	\$19,575	\$26,100	\$32,625
(Gallons Diesel Fuel/Year) Savings									
	45	450	900	1,800	3,600	4,500	6,750	9,000	11,250

ONE HOUR Less Idling Per Day Savings									
(\$/year) Savings									
Fleet Size:	1	10	20	40	80	100	150	200	250
	\$261	\$2,610	\$5,220	\$10,440	\$20,880	\$26,100	\$39,150	\$52,200	\$65,250
(Gallons Diesel Fuel/Year) Savings									
	90	900	1,800	3,600	7,200	9,000	13,500	18,000	22,500



WEST VIRGINIA STATE BOARD OF EDUCATION POLICY 4336

CHOOSE TO CREATE AN IDLE-FREE ZONE AT YOUR SCHOOL!



west virginia department of environmental protection

SAVE ENERGY! SAVE MONEY! SAVE THE ENVIRONMENT!

West Virginia Department of Environmental Protection - Division of Air Quality