



## History of the Basic Formula

Inflation adjusted using the Consumer Price Index

School Year	Actual Basic Formula Allowance per Pupil	Dollar Increase	"Perceived" Percent Change		* Roll-in	Actual New Dollar Increase	Real Percent Change in Formula	(1)CPI	Basic Formula When Adjusted for Inflation - Consumer Price Index CPI)	Formula Gap (Inflation Adjusted - Actual)
1991-92	\$3,050								<b>\$3,050</b>	
1992-93	\$3,050	\$0	0.0%			\$0	0.0%	3.0%	<b>\$3,141</b>	\$91
1993-94	\$3,050	\$0	0.0%			\$0	0.0%	2.5%	<b>\$3,220</b>	\$170
1994-95	\$3,150	\$100	3.3%	a	\$100	\$0	0.0%	3.0%	<b>\$3,418</b>	\$268
1995-96	\$3,205	\$55	1.7%			\$55	1.7%	2.8%	<b>\$3,512</b>	\$307
1996-97	\$3,505	\$300	9.4%	b	\$300	\$0	0.0%	2.3%	<b>\$3,892</b>	\$387
1997-98	\$3,581	\$76	2.2%			\$76	2.1%	1.7%	<b>\$3,958</b>	\$377
1998-99	\$3,530	\$79	2.2%	c	\$130	-\$51	-1.4%	2.0%	<b>\$4,166</b>	\$636
1999-00	\$3,740	\$210	5.9%	d	\$43	\$167	4.5%	3.7%	<b>\$4,364</b>	\$624
2000-01	\$3,964	\$224	6.0%	e	\$67	\$118	3.0%	3.2%	<b>\$4,573</b>	\$609
2001-02	\$4,068	\$104	2.6%			\$104	2.6%	1.1%	<b>\$4,622</b>	\$554
2002-03	\$4,601	\$533	13.1%	f	\$429	\$118	2.6%	2.1%	<b>\$5,148</b>	\$547
2003-04	\$4,601	\$0	0.0%			\$0	0.0%	3.3%	<b>\$5,316</b>	\$715
2004-05	\$4,601	\$0	0.0%			\$0	0.0%	2.5%	<b>\$5,451</b>	\$850
2005-06	\$4,783	\$184	4.0%			\$184	4.0%	4.3%	<b>\$5,686</b>	\$903
2006-07	\$4,974	\$191	4.0%			\$191	4.0%	2.7%	<b>\$5,840</b>	\$866
2007-08	\$5,074	\$99	2.0%			\$99	2.0%	5.0%	<b>\$6,132</b>	\$1,058
2008-09	\$5,124	\$49	1.0%			\$49	1.0%	-1.4%	<b>\$6,045</b>	\$921
2009-10	\$5,124	\$0	0.0%			\$0	0.0%	1.1%	<b>\$6,109</b>	\$985
2010-11	\$5,124	\$0	0.0%			\$0	0.0%	3.6%	<b>\$6,326</b>	\$1,202
2011-12	\$5,174	\$50	1.0%			\$50	1.0%	1.7%	<b>\$6,431</b>	\$1,257
2012-13	\$5,224	\$50	1.0%			\$50	1.0%	1.8%	<b>\$6,544</b>	\$1,320
2013-14	\$5,302	\$78	1.5%			\$78	1.5%	2.1%	<b>\$6,680</b>	\$1,378
2014-15	\$5,831	\$528	10.0%	g	\$424	\$105	2.0%	0.1%	<b>\$7,112</b>	\$1,281
2015-16	\$5,948	\$117	2.0%			\$117	2.0%	1.0%	<b>\$7,183</b>	\$1,235
2016-17	\$6,067	\$119	2.0%			\$119	2.0%	1.63%	<b>\$7,300</b>	\$1,233
2017-18	\$6,188	\$121	2.0%			\$121	2.0%	2.9%	<b>\$7,510</b>	\$1,322
2018-19	\$6,312	\$124	2.0%			\$124	2.0%	2.9%	<b>\$7,728</b>	\$1,416
<b>1991 to Present Averages</b>			<b>2.9%</b>				<b>1.5%</b>	<b>2.3%</b>	<b>The basic formula would be \$7,728 if adjusted for inflation and roll-ins since 1991, leaving a gap in funding of \$1,416 per pupil.</b>	

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(a) \$100 for referendum conversions from 1994-95 through present. For districts that already had \$100 in referendum revenue this was a roll-in. For districts that did not, this was new revenue.

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(b) The formula and tax rate for 1996-97 reflects the roll-in of \$170, a major portion, of transportation funding and \$130 training experience funding into the general education formula.

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(c) The formula for 1998-99 reflects the roll-out of training and experience funding from the general education formula. The decrease of \$51 is the net result of the \$130 reduction for the roll-out of training and experience and a \$79 increase to the formula.

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(d) The formula allowance increase of \$210 is the result of the roll-in of \$43 in graduation standards revenue into the formula and a \$167 increase in the formula.

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(e) The formula allowance increase of \$224 is the net result of the roll-in of \$67 in district cooperation revenue, an increase of \$39 to the formula for staff development and a \$118 increase in the formula.

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(f) The formula allowance increase in 2002-03 is the net result of the roll-in of \$14 in assurance of mastery revenue, the conversion of \$415 of referendum revenue onto the basic formula and an \$104 increase in the formula. For districts that already had \$415 in referendum revenue, this was a roll-in. For districts that did not, this was new revenue

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(g) The formula allowance increase in 2014-15 is the net result of an adjustment in pupil weightings that increased the formula by \$424 but did not increase revenue for districts and a \$104 increase in the formula.

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[\(1\) CPI Data Source: US Inflation Calculator. June to June average percent change.](#)

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*CPI values in italics are estimates.*

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