

Information on aid ratios and Act I

The state posted the 2018/2019 Aid Ratios. Below is Bucks County. You will notice Quakertown is the 3rd "poorest" district in Bucks.

2018/19 Aid Ratios

LEA Name	County	2016 Market Value	2016 Personal Income	2016-17 WADM	MV per WADM	Market Value Aid Ratio	PI per WADM	Personal Income Aid Ratio	Market Value / Personal Income Aid Ratio
Council Rock SD	Bucks	\$10,838,226,334	\$4,707,306,942	12,801.832	\$846,615	0.1000	\$367,705	0.1000	0.1500
New Hope-Solebury SD	Bucks	\$2,639,447,968	\$1,244,340,878	1,780.729	\$1,482,228	0.1000	\$698,781	0.1000	0.1500
Palisades SD	Bucks	\$2,467,290,470	\$573,528,663	1,986.680	\$1,241,916	0.1000	\$288,686	0.1777	0.1500
Central Bucks SD	Bucks	\$15,389,037,645	\$6,105,592,634	21,587.623	\$712,863	0.1693	\$282,828	0.1944	0.1792
Centennial SD	Bucks	\$4,621,590,163	\$1,436,969,823	6,467.596	\$714,576	0.1673	\$222,179	0.3672	0.2471
Pennsbury SD	Bucks	\$7,813,603,689	\$2,955,993,882	12,723.450	\$614,110	0.2844	\$232,326	0.3383	0.3059
Neshaminy SD	Bucks	\$6,974,177,482	\$2,197,906,913	10,892.835	\$640,253	0.2540	\$201,775	0.4253	0.3225
Pennridge SD	Bucks	\$5,235,088,644	\$1,789,041,595	8,660.519	\$604,477	0.2956	\$206,574	0.4116	0.3419
Bensalem Township SD	Bucks	\$5,348,570,933	\$1,612,090,383	8,934.238	\$598,660	0.3024	\$180,439	0.4861	0.3758
Morrisville Borough SD	Bucks	\$495,950,503	\$279,327,356	1,097.502	\$451,890	0.4735	\$254,511	0.2751	0.3941
Quakertown Community SD	Bucks	\$3,476,670,121	\$1,088,044,536	6,294.421	\$552,341	0.3564	\$172,858	0.5077	0.4168
Bristol Township SD	Bucks	\$3,313,730,545	\$1,126,992,927	8,480.318	\$390,755	0.5447	\$132,895	0.6215	0.5754
Bristol Borough SD	Bucks	\$561,386,222	\$182,960,250	1,623.883	\$345,706	0.5972	\$112,668	0.6791	0.6299

Quakertown's Market Value/Personal Income Ratio is just above 0.4 for 18/19 so we will receive the adjusted Act I index for 2019/2020. If we fall below 0.4 we do not qualify for the adjusted Act I, which over the past 14 years we have qualified 8 times (see below). I also attached the explanation of how the state calculates the ratios.

Act I vs. Adjusted - QCSD Data

SY	2019/20	2018/19	2017/18	2016/17	2015/16	2014/15	2013/14	2012/13	2011/12	2010/11	2009/10	2008/09	2007/08	2006/07	
Base Index	2.3	2.4	2.5	2.4	1.9	2.1	1.7	1.7	1.4	2.8	4.1	4.4	3.4	3.9	
Adjusted Index	2.7	2.8	2.9	2.4	2.2	2.1	1.7	1.7	1.4	2.9	4.1	5.1	4	4.6	
Adjustment	0.4	0.4	0.4	0	0.3	0	0	0	0	0.1	0	0.7	0.6	0.7	
Aid Ratio	NA	0.4168	0.4195	0.4222	0.3991	0.4063	0.3971	0.3785	0.3615	0.3596	0.369	0.3743	0.4122	0.4173	0.4367
PASBO Estimate - PDE did not release yet															

With the release of the Aid Ratios, PASBO published Act I estimates for 2019/2020 (also attached). The other attachment explains how the Act I is calculated with the adjusted calculation explained below.

Adjusted Act I Index Calculation

Additionally, for school districts with a market value/personal income aid ratio (MV/PI AR) greater than 0.4000, the value of their index is adjusted upward by multiplying the base index by the sum of 0.75 and their MV/PI AR. For example, if the base index is 2.4% and the school district's MV/PI AR is 0.6000, the school district's adjusted index is $2.4\% \times (0.75 + 0.6000) = 3.2\%$.