## Example CHIP Education Property Tax Increment and Retention at Full Program Utilization - Does Not Reflect Official JFO Estimates, For Illustration Purposes Only

Note: This spreadsheet was developed using the assumptions listed below to illustrate one example of how annual increment retention caps in the CHIP program might operate if the program were utilized at full capacity - it does not represent official JFO estimates of the program's impact on the Education Fund. Please see the disclaiment below and the JFO S.127 Fiscal Note for more information.

## Key Spreadsheet Assumption

- 1. Full utilization of the \$200 million annual aggregate lifetime education property tax increment retention cap
- 2. 75% education tax increment retention by municipalities for all projects
- 3. Only reflects education property tax increment
- **4.** All development occurs in the same year for each year's set of approved projects

	2026 Ap	nrovals	2027 A	pprovals	2028 Ap	unrovals	2029 Ap	nnrovals	2030 Ap	nnrovals	2031 Ap	nnrovals	2032 Ap	nrovals	2033 Ap	orovals	2034 Ap	nrovals	2035 Ap	nrovals
Year		Single Year Education Tax Increment Retained	Education Tax Increment	Single Year Education Tax Increment Retained	Education Tax Increment	Single Year		Single Year Education Tax Increment Retained		Single Year Education Tax Increment Retained		Single Year Education Tax Increment Retained	Education Tax Increment	Single Year Education Tax Increment Retained		Single Year Education Tax Increment Retained	·	Single Year Education Tax Increment Retained		Single Year Education Tax Increment Retained
2025	_	_	-	_	_	-	_	-	-	-	_	_	_	-	-	-	-	-	-	_
2026	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2027	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2028	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2029 2030	-	-	_	-	-	-	_	-	_	-	_	-	-	_	_	-		-		
2030	9,924,190	7,443,143	-	_	_	_	_	_	_	-	_	_	_	_	_	_	-	_	_	_
2032	10,221,916	7,666,437	9,924,190	7,443,143	-	_	-	-	-	-	-	-	-	_	-	-	-	_	-	
2033	10,528,573	7,896,430	10,221,916	7,666,437	9,924,190	7,443,143	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2034	10,844,430	8,133,323	10,528,573	7,896,430	10,221,916	7,666,437	9,924,190	7,443,143	-	-	-	-	-	-	-	-	-	-	-	-
2035	11,169,763	8,377,322	10,844,430	8,133,323	10,528,573	7,896,430	10,221,916	7,666,437	9,924,190	7,443,143	-	-	-	-	-	-	-	-	-	-
2036 2037	11,504,856 11,850,002	8,628,642 8,887,501	11,169,763 11,504,856	8,377,322 8,628,642	10,844,430 11,169,763	8,133,323 8,377,322	10,528,573 10,844,430	7,896,430 8,133,323	10,221,916 10,528,573	7,666,437 7,896,430	9,924,190 10,221,916	7,443,143 7,666,437	9,924,190	7,443,143	_	-		-		
2038	12,205,502	9,154,126	11,850,002	8,887,501	11,504,856	8,628,642	11,169,763	8,377,322	10,844,430	8,133,323	10,528,573	7,896,430	10,221,916	7,666,437	9,924,190	7,443,143	-	_	_	
2039	12,571,667	9,428,750	12,205,502	9,154,126	11,850,002	8,887,501	11,504,856	8,628,642	11,169,763	8,377,322	10,844,430	8,133,323	10,528,573	7,896,430	10,221,916	7,666,437	9,924,190	7,443,143	-	-
2040	12,948,817	9,711,613	12,571,667	9,428,750	12,205,502	9,154,126	11,850,002	8,887,501	11,504,856	8,628,642	11,169,763	8,377,322	10,844,430	8,133,323	10,528,573	7,896,430	10,221,916	7,666,437	9,924,190	7,443,143
2041	13,337,281	10,002,961	12,948,817	9,711,613	12,571,667	9,428,750	12,205,502	9,154,126	11,850,002	8,887,501	11,504,856	8,628,642	11,169,763	8,377,322	10,844,430	8,133,323	10,528,573	7,896,430	10,221,916	7,666,437
2042	13,737,400	10,303,050	13,337,281	10,002,961	12,948,817	9,711,613	12,571,667	9,428,750	12,205,502	9,154,126	11,850,002	8,887,501	11,504,856	8,628,642	11,169,763	8,377,322	10,844,430	8,133,323	10,528,573	7,896,430
2043 2044	14,149,522 14,574,008	10,612,141 10,930,506	13,737,400 14,149,522	10,303,050 10,612,141	13,337,281 13,737,400	10,002,961 10,303,050	12,948,817 13,337,281	9,711,613 10,002,961	12,571,667 12,948,817	9,428,750 9,711,613	12,205,502 12,571,667	9,154,126 9,428,750	11,850,002 12,205,502	8,887,501 9,154,126	11,504,856 11,850,002	8,628,642 8,887,501	11,169,763 11,504,856	8,377,322 8,628,642	10,844,430 11,169,763	8,133,323 8,377,322
2045	15,011,228	11,258,421	14,574,008	10,930,506	14,149,522	10,612,141	13,737,400	10,303,050	13,337,281	10,002,961	12,948,817	9,711,613	12,571,667	9,428,750	12,205,502	9,154,126	11,850,002	8,887,501	11,504,856	8,628,642
2046	15,461,565	11,596,173	15,011,228	11,258,421	14,574,008	10,930,506	14,149,522	10,612,141	13,737,400	10,303,050	13,337,281	10,002,961	12,948,817	9,711,613	12,571,667	9,428,750	12,205,502	9,154,126	11,850,002	8,887,501
2047	15,925,412	11,944,059	15,461,565	11,596,173	15,011,228	11,258,421	14,574,008	10,930,506	14,149,522	10,612,141	13,737,400	10,303,050	13,337,281	10,002,961	12,948,817	9,711,613	12,571,667	9,428,750	12,205,502	9,154,126
2048	16,403,174	12,302,380	15,925,412	11,944,059	15,461,565	11,596,173	15,011,228	11,258,421	14,574,008	10,930,506	14,149,522	10,612,141	13,737,400	10,303,050	13,337,281	10,002,961	12,948,817	9,711,613	12,571,667	9,428,750
2049	16,895,269	12,671,452	16,403,174	12,302,380	15,925,412	11,944,059	15,461,565	11,596,173	15,011,228	11,258,421	14,574,008	10,930,506	14,149,522	10,612,141	13,737,400	10,303,050	13,337,281	10,002,961	12,948,817	9,711,613
2050 2051	17,402,127	13,051,595	16,895,269 17,402,127	12,671,452 13,051,595	16,403,174 16,895,269	12,302,380 12,671,452	15,925,412 16,403,174	11,944,059 12,302,380	15,461,565 15,925,412	11,596,173 11,944,059	15,011,228 15,461,565	11,258,421 11,596,173	14,574,008	10,930,506 11,258,421	14,149,522 14,574,008	10,612,141 10,930,506	13,737,400 14,149,522	10,303,050 10,612,141	13,337,281 13,737,400	10,002,961 10,303,050
2052	-	-	17,402,127	15,051,595	17,402,127	13,051,595	16,895,269	12,502,560	16,403,174	12,302,380	15,925,412	11,944,059	15,011,228 15,461,565	11,596,173	15,011,228	11,258,421	14,149,322	10,930,506	14,149,522	10,503,030
2053	_	_	-	_	-	-	17,402,127	13,051,595	16,895,269	12,671,452	16,403,174	12,302,380	15,925,412	11,944,059	15,461,565	11,596,173	15,011,228	11,258,421	14,574,008	10,930,506
2054	-	-	-	-	-	-	-	-	17,402,127	13,051,595	16,895,269	12,671,452	16,403,174	12,302,380	15,925,412	11,944,059	15,461,565	11,596,173	15,011,228	11,258,421
2055	-	-	-	-	-	-	-	-	-	-	17,402,127	13,051,595	16,895,269	12,671,452	16,403,174	12,302,380	15,925,412	11,944,059	15,461,565	11,596,173
2056	-	-	-	-	-	-	-	-	-	-	-	-	17,402,127	13,051,595	16,895,269	12,671,452	16,403,174	12,302,380	15,925,412	11,944,059
2057	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17,402,127	13,051,595	16,895,269	12,671,452	16,403,174	12,302,380
2058 2059	-			-				-	-	-		-		-		-	17,402,127	13,051,595	16,895,269 17,402,127	12,671,452 13,051,595
2060	_	-		-	_		-		-		-	-	_	-	-	-	_			-
Total	266,666,702	200,000,026	266,666,702	200,000,026	266,666,702	200,000,026	266,666,702	200,000,026	266,666,702	200,000,026	266,666,702	200,000,026	266,666,702	200,000,026	266,666,702	200,000,026	266,666,702	200,000,026	266,666,702	200,000,026

The increment retention figures on this spreadsheet do not reflect the impact of the program to the Education Fund for a variety of reasons. The most important is the application and construction of the but-for test contained in the bill. New developments that would not have happened without CHIP would benefit the Education Fund.

However, as passed by the General Assembly, the but-for test would not apply to affordable housing developments, defined as developments where at least 15% of the units are affordable. This exemption means that incremental property tax revenues could be awarded to projects that would have happened anyway, creating forgone revenue equal to the difference between the full incremental tax revenue of the project and the amount of increment (15%) that is remitted to the Education Fund with CHIP. The language of the but-for test also allows VEPC to approve projects that would have occurred in "a substantially different or less desirable manner" absent use of tax increments and the project of the project o

In addition to the but-for test, the spreadsheet contains many different assumptions that were used to present a general picture of potential program mechanics. First, these numbers represent the maximum amount of tax increment retention that could be approved by VEPC, so actual increment generated by CHIP projects could be lower than presented here. Calculations of increment also depend on the location and type of development, which determine the tax rates that will apply to incremental projects will be market rate, and municipalities will retain 75% of incremental tax revenues. Approved affordable housing developments would decrease the amount of tax increment that could be generated through the program through their higher increment retention percentage.

Year	Total Education Tax Increment	Total Education Tax Increment Retained	Total Education Tax Increment to Education Fund
2025	-	-	-
2026	-	-	-
2027	-	-	-
2028	-	-	-
2029	-	-	-
2030	-	-	-
2031	9,924,190	7,443,143	2,481,048
2032	20,146,106	15,109,579	5,036,526
2033	30,674,679	23,006,009	7,668,670
2034	41,519,109	31,139,332	10,379,777
2035	52,688,873	39,516,654	13,172,218
2036	64,193,729	48,145,297	16,048,432
2037	76,043,731	57,032,798	19,010,933
2038	88,249,232	66,186,924	22,062,308
2039	100,820,899	75,615,675	25,205,225
2040	113,769,716	85,327,287	28,442,429
2041	117,182,808	87,887,106	29,295,702
2042	120,698,292	90,523,719	30,174,573
2043	124,319,241	93,239,431	31,079,810
2044	128,048,818	96,036,614	32,012,205
2045	131,890,283	98,917,712	32,972,571
2046	135,846,991	101,885,243	33,961,748
2047	139,922,401	104,941,801	34,980,600
2048	144,120,073	108,090,055	36,030,018
2049	148,443,675	111,332,756	37,110,919
2050	152,896,985	114,672,739	38,224,246
2051	139,559,704	104,669,778	34,889,926
2052	125,822,304	94,366,728	31,455,576
2053	111,672,782	83,754,587	27,918,196
2054	97,098,774	72,824,081	24,274,694
2055	82,087,547	61,565,660	20,521,887
2056	66,625,982	49,969,486	16,656,495
2057	50,700,570	38,025,428	12,675,143
2058	34,297,396	25,723,047	8,574,349
2059	17,402,127	13,051,595	4,350,532
2060	-	-	-
Total	2,666,667,018	2,000,000,263	666,666,754