

Unified School District No. 202

Wyandotte County, Kansas (Turner)

Mill Levy Impact Analysis - Projected Series 2022 - Refund 2019A - Accelerated Debt Service

April 12, 2022

Year	Assessed Valuation ¹	Series 2013 Debt Service	Series 2019-A Tax-Exempt New Money Debt Service	Series 2019-B Taxable Refunding Debt Service	Series 2020 Taxable Refunding Debt Service	Projected Series 2022 Cinderella Refunding Debt Service	Total Debt Service	State Aid ²	Motor Vehicle Revenue ³	Debt Service After State Aid & MV Revenue	Fund Balance ⁴	Total Mill Levy ⁵
2018	134,140,953											13.430
2019	139,675,229											13.426
2020	149,293,014											13.447
2021	160,498,168										5,491,662	13.449
2022	168,449,779	2,221,750	2,140,725	1,628,588	1,228,433	463,577	7,683,072	4,440,602	233,954	3,008,516	4,730,776	13.449
2023	168,449,779	2,226,000	2,578,850		1,228,268	914,547	6,947,665	3,605,742	233,954	3,107,968	3,866,633	13.449
2024	168,449,779		3,827,850		1,227,178	909,402	5,964,430	2,469,690	233,954	3,260,786	2,845,352	13.449
2025	168,449,779		3,737,850		1,230,143	904,257	5,872,250	2,439,416	233,954	3,198,879	1,880,871	13.449
2026	168,449,779		2,427,850		1,222,043	899,112	4,549,005	1,986,597	233,954	2,328,454	1,781,993	13.449
2027	168,449,779		2,430,850		1,221,888	893,967	4,546,705	1,985,759	233,954	2,326,991	1,684,083	13.449
2028	168,449,779		2,429,100			1,458,734	3,887,834	1,321,864	233,954	2,332,016	1,580,658	13.449
2029	168,449,779		2,427,600			1,435,022	3,862,622	1,313,291	233,954	2,315,376	1,493,357	13.449
2030	168,449,779		191,100			3,501,309	3,692,409	1,255,419	233,954	2,203,036	1,517,959	13.449
2031	168,449,779		191,100			3,500,958	3,692,058	1,255,300	233,954	2,202,804	1,542,917	13.449
2032	168,449,779		1,406,100			2,283,438	3,689,538	1,254,443	233,954	2,201,141	1,569,662	13.449
2033	168,449,779		2,694,650			971,677	3,666,327	1,246,551	233,954	2,185,822	1,611,859	13.449
2034	168,449,779		2,693,450			974,062	3,667,512	1,246,954	233,954	2,186,604	1,653,486	13.449
2035	168,449,779		-			3,710,905	3,710,905	1,261,708	233,954	2,215,243	1,666,682	13.449
2036	168,449,779		-			3,708,088	3,708,088	1,260,750	233,954	2,213,384	1,681,803	13.449
2037	168,449,779		-			3,707,831	3,707,831	1,260,663	233,954	2,213,214	1,697,169	13.449
Totals		4,447,750	29,177,075	1,628,588	7,357,950	30,236,884	72,848,247	29,604,747	3,743,264	39,500,235		

Assumptions

- ¹ AV growth equals 0%.
- ² State Aid is equal to 70% of debt service for bonds issued before 7/1/2015 and 34% of debt service for bonds issued after 7/1/2015.
- ³ Motor vehicle revenue is assumed to grow with AV.
- ⁴ Fund balance assumed to earn 0.50% annually.
- ⁵ Tax collection rate is assumed to be 98%.

Scenario

- * Projected Series 2022 - Refund 2019A - Accelerated Debt Service
- * Projected Savings of \$2,018,291 (PV 3.03%)
- * Debt Service Retired in 2037 rather than 2039