

KIRTLAND LOCAL SCHOOLS

Kirtland • Kirtland Hills • Waite Hill • Chardon Township

9252 CHILLICOTHE ROAD, KIRTLAND, OHIO 44094 (440) 256-3360 FAX: (440) 256-3831

Recognized Nationally and State-Wide for Educational Excellence

SUPERINTENDENT OF SCHOOLS Mr. William R. Wade

TREASURER Mr. Lewis E. Galante BOARD OF EDUCATION Timothy Cosgrove, President Jonathan Withrow, Vice President Shannon Green Tom Meyer Kathryn Talty

KIRTLAND LOCAL SCHOOLS

FORECAST

May 2019 - Mandatory Update

2018-2019 through 2022-2023

Lewis E. Galante Treasurer

KIRTLAND LOCAL SCHOOLS BOARD OF EDUCATION

Mr. Timothy Cosgrove, President
Mr. Jonathan Withrow, Vice-President
Mrs. Shannon Green
Mr. Tom Meyer
Mrs. Kathryn Talty

Mr. William Wade, Superintendent
Mr. Lewis Galante, Treasurer

Kirtland Local Schools

Five Fiscal Management Beliefs

The Board of Education and Administration are committed to transparency in the fiscal management of the school district, and are committed to the following five fiscal management beliefs.

- All fiscal decisions should be made in the context of the five year fiscal projections.
- There are management options attached to every dollar spent.
- Every dollar spent must add value to teaching and learning.
- Focus on aggressively managing the largest expense areas:

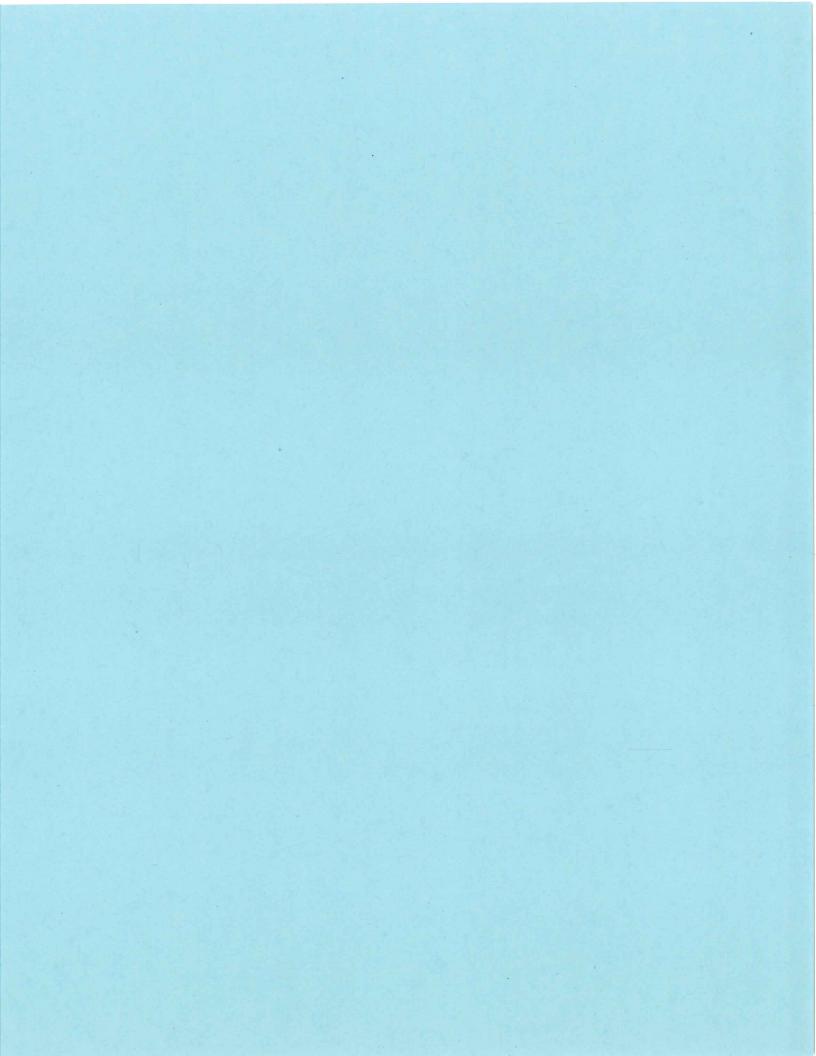
Salaries

Benefits

Special Education

Facilities

Aggressively pursue avoidance of deficit spending.



KIRTLAND LOCAL SCHOOLS BOARD OF EDUCATION

FY 19 Five Year Forecast (Mandatory May Update)

Mr. Timothy Cosgrove, President
Mr. Jonathan Withrow, Vice President
Mrs. Shannon Green
Mr. Tom Meyer
Mrs. Kathryn Talty

Mr. William R. Wade, Superintendent Mr. Lewis E. Galante, Treasurer

Kirtland Local School District – Lake County Assumptions for the Five-Year Forecast Fiscal Years Ending June 30, 2019 through 2023

May 2019

2017-18 GENERAL FUND INCOME SUMMARY

REAL ESTATE AND PUBLIC UTILITY TAX REVENUE

The school district received \$12.19 million dollars from local sources of tax revenue in the 2017-18 school year including tangible personal property tax. As in all years, the district receives tax revenue in two cycles March and September. Taxes collected in calendar year 2018, are due from tax rates and values from calendar year 2017. This process actually covers two separate school fiscal years as a school district fiscal year for 2018 runs from July 1, 2017 through June 30, 2018. The tax collections that are collected for that fiscal year are for the second half of tax year 2016, collected in September 2017, and first half of tax year 2017 collected in March 2018.

This past fiscal year also included a significant tax reduction bill in December 2017 which reduced the ability to claim local taxes beyond December 2017. As a result, the district saw a significant increase in pre-paid taxes at this time. These taxes collected caused a one-time increase to local tax revenue and artificially inflated the fiscal year revenue for the school district because normal gross collections for all funds in the March period had a four-year average of \$6.39 million, and the March 2018 collections had a gross amount of \$6.91 million; a difference of over \$500,000.

As such, since the total taxes due do not change from year to year, the district expects to receive through its general fund an amount of \$500,000 less than previous years for the September 2018 (FY2019) collection.

In addition, it should be noted that the number of tax delinquencies paid over fiscal years 2014, 2015, and 2016 averaged approximately \$416,700 per year. Since then, that amount has reduced to approximately \$264,500 per year. This represents a decrease of annual revenue for the district of about \$150,000 per year.

The values in the forecast represents a restatement from the previous forecast due to an error in how the County Auditor's Office reported the district's levy collections on apportionment sheets. With this error, taxes collected by the county treasurer, were being classified as Bond Retirement dollars in error. With the correction of this error, \$249,178 was corrected as FY17 general fund dollars, and \$489,661 was corrected and now shown as FY18 general fund dollars. This increase to the general fund from previous years also increased the General Fund balance by \$738,778.

In addition to General tax collections, the district receives reimbursement from the State of Ohio for the Homestead and Rollback Exemption credit received by local taxpayers. The figure last year was just over \$1.50 million. Again the expectation is that this figure is artificially inflated as the average in prior years was approximately \$1.49 million.

Base foundation from the state represented just over \$815,000 which is generally steady but may fluctuate due to district enrollment or state economic conditions.

Overall, total operating revenues were \$14.77 million

HOMESTEAD AND ROLLBACK

The school district received \$1,502,593 dollars from the State of Ohio. Historically, the district has received an average amount of \$1,491,000 which is \$11,000 less than we received this past year.

CASINO TAX REVENUE

The school district received \$60,055 dollars from the State of Ohio, based upon gaming revenue within the state, which is more than \$2,500 more than we received the prior year. This number is based upon district enrollment data and state taxed revenues from the state's casinos.

STATE REVENUE

The school district received \$818,520 dollars from the State of Ohio, for general education, special education transportation, career technical education programs and special education and catastrophic costs tuition which are large cost of individual special education students. These amounts are all based upon the state foundation formula and from prior year expenses for special education reimbursements. This total value reflected an increase for \$791,235 from the prior year, but a decrease from the three-year average of \$843,000.

INTEREST INCOME

The school district received an average of approximately \$40,000 dollars for interest income over the past 4 years. This value fluctuates based upon market rates and maturities of those investments.

2017-18 EXPENSE SUMMARY

SALARIES AND WAGES/BENEFITS

The district's salary expenses have fluctuated very little over the past few years. Changes due to student needs, labor contracts, retirements, as well as rising healthcare costs have balanced each other out as total salary has increased only an average of 0.7% and attributable benefits by an average of 3.8% since FY2016. Together salaries and benefits represents 82% of the district budget. As a result, changes to salary and benefits have a large effect on the entirety of the budget and the long term trend as the costs of salaries and benefits recurs and grows each year of the forecast.

PURCHAED SERVICES

Outside of personnel, purchased services represents the largest cost for the school district. Purchased services represents several large categories such as utilities and special education services, but it also includes several other areas including property, fleet and liability insurances; travel and meeting expenses including mileage and conference registrations costs; repairs of facilities, busses, and instructional equipment, as well was legal expenses. In total, the district spent \$1,652,950 for purchased services. This represents just over 11.4% of our entire budget. Historically, this number represents an anomaly from prior years. Where the average is approximately 12.5%-13% of the district budget, and was a 15% reduction from the prior year. Some of the largest expenses in this category include:

- 1. SPECIAL EDUCATION 25% of purchased services
- 2. **UTILITIES** –13% of purchased services
- 3. **TUITION** The district pays out for the education of students at community schools, special education schools and those participating and receiving college credit through the College Credit Plus program. This value is in line with the district's five-year average of \$422,000. This represents the largest single cost of purchased services for the school district.

23% of purchased services

SUPPLIES AND MATERIALS

Supplies and materials make up only 3% of the school district budget. The three largest categories of supply expenses are instructional supplies and textbooks, maintenance and custodial supplies, and transportation and vehicle supplies including fuel. Of those, instructional supplies and textbooks has comprised over 50% of the supply budget, maintenance and custodial supplies and transportation supplies and fuel comprised 46%. The remaining 3%-4% of the district supply and material cost is spent on administrative functionality.

EQUIPMENT

This area of the forecast includes the following:

- 1. INSTRUCTIONAL EQUIPMENT
- 2. SCHOOL BUSSES
- 3. FACILITY ITEMS SUCH AS BUILDING, HVAC, PLUMBING, ETC

This area historically represents about 2% of the district budget and preventive maintenance items are necessary to continue to keep safe facilities with comfortable educational environments.

OTHER EXPENSES

Other expenses in the school district budget comprise approximately 2% or approximately \$290,000 of the total budget. The largest areas in this area (over 95%) are comprised of the three following annual expenses.

- 1. Property, fleet and liability insurances
- 2. Auditor and County Treasurer Fees
- 3. Tax Assessment

TRANSFERS AND ADVANCES

Transfers and advances occur from time to time to account for one time needs outside of the General Fund but need either the permanent of short-term cash infusion from the general operating fund.

PROJECTION SUMMARIES AND ASSUMPTIONS

TAX REVENUES

Tax revenues are based upon three factors. The valuation of the school district, the millage voted upon by the voters of the community and finally, the percent of the taxes assessed that actually get collected. In this forecast, the assumptions are based upon:

- a. The district does not pass any additional millage, but successfully renews any expiring millage.
- b. The valuation of the school district residential property increases in 2018 collection 2019 and beyond at a rate of 9.5% higher than the valuation from 2017 collection 2018.
- c. School district taxes are collected at 100% of valuation, or with any delinquency, the taxes are collected from the prior year in the following year.

The 2018-19 tax collections came in approximately \$55,000 below the October projection or 0.5%. This may be due to an adjustment to delinquency rates, and adjustments to final tax bills after the new tax assessment, or an incorrect formula based upon a presumptive calculation that occurred after the tax law change in 2018 and the collections associated to that. In other words, the district collected more in the first half of 2018 (FY18) and less in the second half of 2018 (FY19) which caused the FY19 value to appear lower.

PUBLIC UTILITY TAXES

Assumptions for the forecast are that public utility values remain unchanged for the life of the forecast. Any adjustments made from the October forecast in this update were similar and reflective to the tax collection note above from real property.

HOMESTEAD AND ROLLBACK

The projections for the Homestead and Rollback payments are based upon the historical relationship to actual tax collections.

STATE FOUNDATION AND AID

In this forecast, the assumption is that the base formula for school funding remains unchanged, but that the state increases base aid by 2% annually.

OTHER REVENUE

It is assumed that outside of one-time payments that are unknown at this time, the district other revenue will remain flat. Whereas interest rates are currently rising, cash balance is also decreasing. The May update is reflecting a decrease to the projected interest income for FY19 due

to the maturity dates of existing investments. The district also increased student fees, but that value of that is built into the first year of the forecast.

However, the district did receive a rebate from the Ohio Bureau of Worker's Compensation due to an improved rate experience, and a refund from Ohio School Employees Retirement System which was due to required payments from payroll which were reduced due to reduction of payroll after district reductions.

EXPENSES

In an effort to stabilize expenses due to the failure of the school district levy, the district enacted zero based budgeting on all district budgets and reduced staffing levels through both attrition and through a reduction in force. Those measures are counteracted by negotiated raises to the salary schedules of both the bargaining units.

SALARIES AND BENEFITS

Each year based upon the negotiated salary schedule; employees move up the schedule for years of experience as well as across (for teacher only) based upon educational attainment of additional hours of graduate credit. This "stepping" along with the current negotiated raises increases salary costs by approximately \$280,000 in salary. The district also is required to pay 14% of all salary to the respective retirement systems SERS and STRS. Federal Medicare and State worker's compensation costs add in another approximately 2.35%. In addition, the school district saw a 9% increase to the healthcare premium rates, which increases the district costs for healthcare by over \$150,000/year.

As we move forward, the district expects salary trends to continue an upwards trend as STRS reforms trends are pushing employees to get to 35 years of service prior to retirement as opposed to 30 years of experience in the past. This keeps employees on the salary schedule for additional years at a higher salary than being replaced by a newer lower paid employee on the salary schedule. The district has very few employees expected to retire over the next 3-4 years.

From a healthcare perspective, the district does expect healthcare rates from the consortium to continue to rise at market pace (8%), but continues to seek relief through searching for competitive quotes from other consortiums, assessing the product plans that are being offered to staff, and gaining a greater share of employee premiums. None of these options is calculated into the forecast as of the time of this forecast.

The values provided by these assumptions (which is where the growth in the forecast exists) exceeds the guidance that the district has made to the community. As a result, the amounts of \$93,476 was taken out of the Other Objects line item for FY20, additional amount of \$29,533 were taken out in FY21, \$37,190 in FY22, and \$45,674 in FY23 from the same line item.

PURCHAED SERVICES

As notes above, outside of personnel, purchased services represents the largest cost for the school district. In total, the district is expecting to spend \$1,599,276 for purchased services. This represents just over 11.2% of our entire budget. This represents a significant decrease from the

October forecast as Special Education line items were reduced throughout the year due to reduced student need. Some of the largest expenses in this category include:

- **1. SPECIAL EDUCATION** Outside of the cost of our special education teachers, the district has allocated an additional \$350,600 for Special Education purchased services. (22% of purchased services and 2.3% of total budget)
- 2. **UTILITIES** The value that the district is forecasting for the payment of utilities for FY2019 is \$234,445, in line with the October forecast. One hundred forty-five thousand (\$145,000) of that value represents the electric costs for the school district. (14.7% of purchased services and 1.6% of total budget)
- 3. **TUITION** The district is estimating to pay out over \$425,000 for tuition for the education of students at community schools, special education schools and those participating and receiving college credit through the College Credit Plus program. This value is in line with the district's five-year average of \$422,000. This represents the largest single cost of purchased services for the school district. The \$425,000 value also includes \$254,000 of tuition for special needs schools that is also counted above in the Special Education category. (26.5% of purchased services and 3.0% of total budget)

SUPPLIES/MATERIALS

It is assumed that the increase to this area increases only at minimal inflationary rate of 1.5%.

EQUIPMENT

It is assumed that the increase to this area increases only at minimal inflationary rate of 1.5%. In addition, a reduction of \$125,000 was made due to the October forecast incorrectly including the capital reserve amount into this forecast.

OTHER EXPENSES

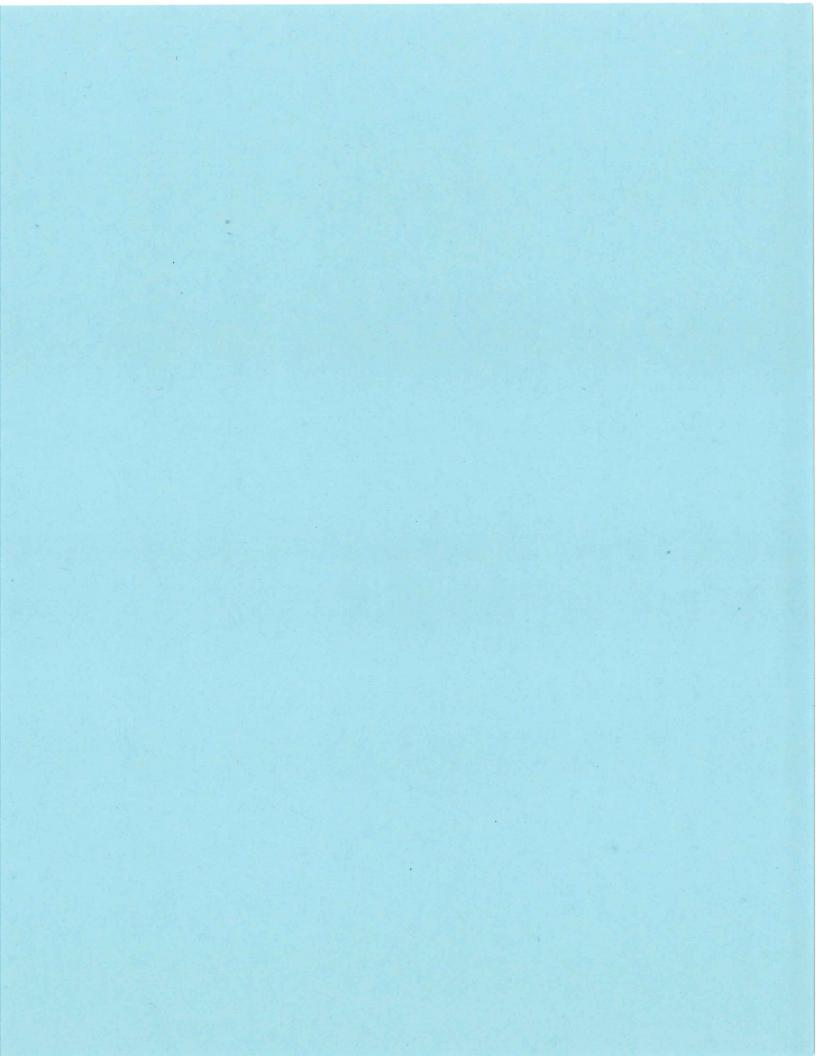
It is assumed that the change to this area in negligible and that the value will remain flat for the term of the forecast. However, as noted above, the values provided by these assumptions (which is where the growth in the forecast exists) exceeded the guidance that the district has made to the community. As a result, the amounts of \$93,476 was taken out of the Other Objects line item for FY20, additional amount of \$29,533 were taken out in FY21, \$37,190 in FY22, and \$45,674 in FY23 from the same line item.

TRENDS OF REVENUES VS EXPENSES

The school district revenues will continue to be flat for the term of this forecast. On May 7, 2019, the district passed a renewal levy for five years, but this does not produce any new revenues for the school district. School tax collections are based on a fixed amount or rate of collections are do not grow with inflation. School district local tax dollars can grow only by inflation to the 4.8 mills of inside millage, receiving new millage that has to be voted on, or if the effective millage rate of inside and outside permanent millage falls below the 20-mill floor. In this forecast, the district expects to receive approximately \$130,000 from the impact of growth to the inside millage due to the new tax valuation for 2018 (collection 2019 and beyond). This value reflects less than a 1% increase to total general fund revenue. There are no other current expectations of revenue growth in this forecast.

Expenses continue to grow with inflation as well as student need. Depending on the market, some aspects of the district budget grow at different rates than core inflation. Healthcare for instance is projected to grow at 8% for the term of the forecast, although the district administration is actively working to seek cost reductions associated to that projected growth. Other areas such as utilities are projected to grow at 3-5% but are more dependent on weather and use than by actual rates.

As a result, the overall district budget would be expected to rise from year to year at 2.9% to 3.8% based upon the conditions that exist as of the date of the forecast. The district Board of Education and management team are focused on reducing that growth to 2.75%. Proactive reductions will need to be made to change the bend of the current forecast. The following pages indicate the current trend expected revenues and the expected expenditures, as well as the cash balance over time. The cash balance is measured against the district having at least two months of operating cash flow, which is considered to be the minimum amount that a stable district should have. Fiscally stable districts should maintain significantly more than that value.



Kirtland Local Schools

Lake

Schedule of Revenues, Expenditures and Changes in Fund Balances For the Fiscal Years Ended June 30, 2016, 2017 and 2018 Actual; Forecasted Fiscal Years Ending June 30, 2019 Through 2023

	Fo	recasted Fisca	Actual	ig Julie 30, 2		ugii 2025		orecasted		
		Fiscal Year	Fiscal Year	Fiscal Year	Average	Fiscal Year				
		2016	2017	2018	Change	2019	2020	2021	2022	2023
1.020	Revenues General Property Tax (Real Estate) Tangible Personal Property Tax	\$10,936,085 892,124	\$10,657,110 909,618	\$11,265,077 924,759	1.6% 1.8%	\$10,563,148 928,874	\$10,806,503 \$945,594	\$10,806,503 \$945,594	\$10,806,503 \$945,594	\$10,806,503 \$945,594
1.035 1.040	Income Tax Unrestricted State Grants-in-Aid Restricted State Grants-in-Aid	914,952 104,120	849,608 133,044	818,520	-5.4% -36.1%	840,200 1,850	\$852,803 \$1,850	\$865,595 \$1,850	\$878,579 \$1,850	\$891,758 \$1,850
1.050	Restricted Federal Grants-in-Aid - SFSF Property Tax Allocation All Other Revenues	1,485,733 260,503	1,495,737 357,892	1,502,593 262,244	0.6% 5.3%	1,543,394 435,500	\$1,543,394 \$439,855	\$1,543,394 \$439,855	\$1,543,394 \$439,855	\$1,543,394 \$439,855
	Total Revenues	14,593,517	14,403,009	14,773,193	0.6%	14,312,966	14,589,999	14,602,791	14,615,775	14,628,953
2.020	Other Financing Sources Proceeds from Sale of Notes State Emergency Loans and Advancements (Approved) Operating Transfers-In									-
2.060	Advances-In All Other Financing Sources	77,876	84,300	380,054	-45.9%	156,624	e e			
2.070 2.080	Total Other Financing Sources Total Revenues and Other Financing Sources	77,876 14,671,393	84,300 14,487,309	380,054 15,153,247	179.5% 1.7%	156,624 14,469,590	14,589,999	14,602,791	14,615,775	14,628,953
3.020	Expenditures Personal Services Employees' Retirement/Insurance Benefits	8,600,961 3,010,882	8,770,998 3,242,482	8,727,249 3,242,155 1,652,950	0.7% 3.8% -3.6%	8,653,835 3,306,189 1,599,276	8,943,738 3,471,903 1,623,265	9,153,916 3,663,751 1,647,614	9,369,033 3,868,927 1,672,328	9,589,206 4,088,452 1,697,413
3.040	Purchased Services Supplies and Materials Capital Outlay	1,802,959 357,922 218,176	1,931,578 349,275 166,820	331,934 30,437	-3.7% -52.6%	372,036 12,468	377,617 12,655	383,281 12,845	389,030 13,038	394,865 13,233
3.060 4.010 4.020 4.030	Intergovernmental Debt Service: Principal-All (Historical Only) Principal-Notes Principal-State Loans	210,170	100,020	30,437	-52.076	12,400	12,000	12,040	10,000	
4.040 4.050 4.055	Principal-State Advancements Principal-HB 264 Loans Principal-Other									e e
4.060 4.300	Interest and Fiscal Charges Other Objects	242,077 14,232,977	302,830 14,763,983	285,482 14,270,207	9.7%	307,410 14,251,214	213,934 14,643,112	184,401 15,045,808	147,211 15,459,568	101,537 15,884,706
	Total Expenditures Other Financing Uses Operating Transfers-Out Advances-Out	189,439	590,276	86,782	63.1%	20,000	20,000	20,000	20,000	20,000
5.030	All Other Financing Uses	189,439	590,943	86,782	63.3%	20,000	20,000	20,000	20,000	20,000
5.050	10 mm	14,422,416	15,354,926	14,356,989	0.0%	14,271,214	14,663,112	15,065,808	15,479,568	15,904,706
6.010	Excess of Revenues and Other Financing Sources over (under) Expenditures and Other Financing Uses	248,977	867,617-	796,258	-320.1%	198,376	73,113-	463,017-	863,793-	1,275,753-
7.010	Cash Balance July 1 - Excluding Proposed Renewal/Replacement and New Levies	4,942,043	5,191,020	4,323,403	-5.8%	5,119,661	5,318,037	5,244,924	4,781,907	3,918,114
7.020	Cash Balance June 30	5,191,020	4,323,403	5,119,661	0.9%	5,318,037	5,244,924	4,781,907	3,918,114	2,642,361
8.010	Estimated Encumbrances June 30		315,079	52,411		50,000	50,000	5,000	5,000	50,000
9.010 9.020 9.030 9.040 9.045	Reservation of Fund Balance Textbooks and Instructional Materials Capital Improvements Budget Reserve DPIA Fiscal Stabilization				×					,
9.050 9.060 9.070 9.080	Debt Service Property Tax Advances Bus Purchases Subtotal		¥ x				,	,		
10.010	Fund Balance June 30 for Certification of Appropriations	5,191,020	4,008,324	5,067,250	1.8%	5,268,037	5,194,924	4,776,907	3,913,114	2,592,361
	Revenue from Replacement/Renewal Levies Income Tax - Renewal Property Tax - Renewal or Replacement	l,			1.					
11.300	Cumulative Balance of Replacement/Renewal Levies		-			1	2			
12.010	Fund Balance June 30 for Certification of Contracts, Salary Schedules and Other Obligations	5,191,020	4,008,324	5,067,250	1.8%	5,268,037	5,194,924	4,776,907	3,913,114	2,592,361
13.010 13.020	Revenue from New Levies Income Tax - New Property Tax - New		1							NC T
13.030	Cumulative Balance of New Levies		178 S. J. L.				lefte index			
	Revenue from Future State Advancements		105-00	F 007 05	1.001	E 000 007	E 404 004	4 770 007	2012444	2 502 264
15.010	Unreserved Fund Balance June 30	5,191,020	4,008,324	5,067,250	1.8%	5,268,037	5,194,924	4,776,907	3,913,114	2,592,361
20.015	ADM Forecasts Kindergarten - October Count Grades 1-12 - October Count State Fiscal Stabilization Funds Personal Services SFSF	74 1,167	74 1,174	74 1,174	0.3%	70 1190	80 1180	71 1167	83 1175	80 1164
21.010 21.020 21.030 21.040 21.050	Employees Retirement/Insurance Benefits SFSF Purchased Services SFSF Supplies and Materials SFSF	1							. ,	
	Total Expenditures - SFSF				1975					

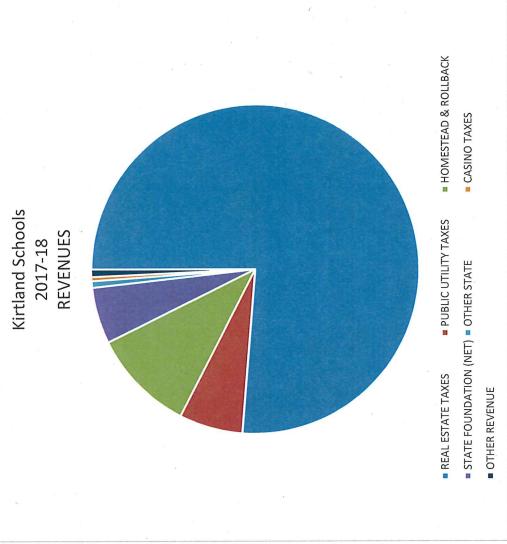
KIRTLAND LOCAL SCHOOLS GENERAL OPERATING FUND REVENUE

	C/ A	2015-2016 ACTUAL	7	2016-2017 ACTUAL	77	2017-2018 ACTUAL	2018-2019 FORECAST	FC FC	2019-2020 FORECAST	2(FC	2020-2021 FORECAST	20 FO	2021-2022 FORECAST	FC FC	2022-2023 FORECAST	
REAL ESTATE TAXES	€	10,936,085	↔	10,657,110	↔	\$ 11,265,077	\$ 10,318,077	€>	10,826,503	↔	10,826,503	€9	10,826,503	€>	10,826,503	
PUBLIC UTILITY TAXES	€9	892,124	↔	909,619	€9	924,759	\$ 885,250	€>	904,560	€	904,560	€9	904,560	↔	904,560	
HOMESTEAD & ROLLBACK	€>	1,485,733	↔	1,495,737	↔	1,502,593	\$ 1,543,394	↔	1,543,394	€9	1,543,394	€>	1,543,394	↔	1,543,394	
STATE FOUNDATION (NET)	↔	855,860	.€	791,235	↔ .	818,520	\$ 803,555	↔	815,608	↔	827,842	· 65	840,260	€>	852,341	
OTHER STATE	€>	103,308	↔	133,044	↔	93,718	\$ 95,341	↔	95,431	↔	95,431	8	95,431	↔	95,431	
CASINO TAXES	€\$	59,092	↔	58,373	↔	58,373	\$ 58,373	↔	58,373	€9	58,373	€	58,373	69	58,373	
OTHER REVENUE	\$	339,191	↔	442,192	€	110,153	\$ 448,855	↔	453,927	↔	453,927	8	453,927	€\$	453,927	
TOTAL REVENUE	↔	14,671,393	8	14,487,310	€>	\$ 14,773,193	\$ 14,152,845	↔	\$ 14,697,796	€>	\$ 14,710,030	€>	\$ 14,722,448	€>	14,734,529	
YEAR OVER YEAR CHANGE		0.64%		-1.25%		1.97%	-4.20%		3.85%		0.08%		%80.0		%80.0	

KIRTLAND LOCAL SCHOOLS GENERAL OPERATING FUND REVENUE







KIRTLAND LOCAL SCHOOLS GENERAL OPERATING FUND EXPENSES

		2014-2015	Ñ	2015-2016	7	2016-2017	20,	2017-2018	20	2018-2019	20	2019-2020	20	2020-2021	20	2021-2022	20	202-2023
SALARIES & WAGES	↔	8,464,647	↔	8,600,961	₩.	8,770,998	\$	8,727,249	69	8,653,835	69	8,943,738	8	9,153,916	υ	9,369,033	s	9,589,206
BENEFITS	↔	2,837,517	↔	3,010,882	↔	3,242,482	ω	3,242,155	₩	3,306,189	€	3,471,903	69	3,663,751	↔	3,868,927	8	4,088,452
PURCHASE SERVICES	↔	1,816,559	↔	1,802,959	S	1,931,578	€	1,652,950	↔	1,599,276	s	1,623,265	€	1,647,614	↔	1,672,328	↔	1,697,413
SUPPLIES AND MATERIALS	↔	466,718	↔	357,922	s	349,275	€	331,934	€9	372,036	s	377,617	€>	383,281	↔	389,030	↔	394,865
EQUIPMENT	8	110,201	↔	218,176	↔	166,820	↔	30,437	↔	12,468	s	12,655	€9	12,845	↔	13,038	↔	13,233
OTHER EXPENSES	↔	252,559	↔	242,077	€	302,830	↔	285,482	€>	307,410	s	213,934	69	184,401	₩	147,211	€9	101,537
FUND ADVANCES	S	115,126	↔	•	€9	ı	↔		69		s	i	↔	•	↔	T	↔	Ĭ
FUND TRANSFERS	↔	106,332	↔	189,439	↔	590,276	€	86,782	69	20,000	S	20,000	€>	20,000	↔	20,000	G	20,000
TOTAL BEFORE TRANSFERS TO BUDGET \$	\$	14,169,659	\$ 14	14,422,416	↔	15,354,259	\$	14,356,989	8	14,271,214	\$	14,663,112	8	15,065,808	\$	15,479,568	\$	\$ 15,904,706
RESERVE FUNDS																		
TRANSFER TO BUDGET RESERVE FUND	↔	486,585	↔	T	↔	590,276	↔	•	69		S	ľ	69		€	r fl	€9	Ī
TRANSFER TO CAPITAL RESERVE	₩	1,000,000			69		€>		₩	1	↔	r	↔	ï	€	1	€	
				•)												
TOTAL EXPENSES	4	15,656,244	100	\$ 14,422,416		\$ 15,944,535	\$ 1.	\$ 14,356,989	\$	\$ 14,271,214	8	\$ 14,663,112	8	\$ 15,065,808	8	\$ 15,479,568	\$	\$ 15,904,706
VARIO OVER SE				7 000/		10 550/		0 06%		0.00		2 75%		2 75%		2 75%		2 750/
EAN OVER TEAN OFFICE				0/ 00: /-		0.00.01		-3.30 /0		0.00-0-		6.1.7		4.1.370		4.1370		2.1379

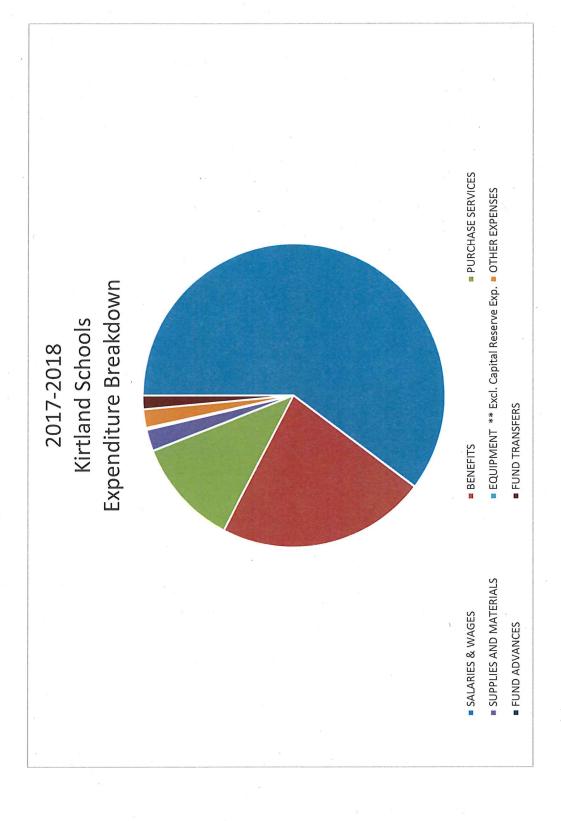
KIRTLAND LOCAL SCHOOLS GENERAL OPERATING FUND EXPENSES

	2014	2014-2015	2015	2015-2016	2016	2016-2017	2017-2018	2	2018-2019	201	2019-2020	2020	2020-2021	2021-2022		2022-2023	2023
	ACTUAL	JAL	ACT	ACTUAL	ACTUAL		ACTUAL	В	BUDGET	FO	FORECAST	FOR	FORECAST	FORE	FORECAST	FORE	FORECAST
SALARIES & WAGES	↔	8,464,647	₩	8,600,961	69	8,770,998	\$ 8,727,249	\$ 61	8,653,835	€9	8,943,738	€9	9,153,916	о 8	9,369,033	6 8	9,589,206
				1.61%		1.98%	-0.50%	%(-0.84%		3.35%		2.35%		2.35%		2.35%
				. (
BENEFITS	69	2,837,517	69	3,010,882	69	3,242,482	\$ 3,242,155	\$ 50	3,306,189	69	3,471,903	69	3,663,751	8	3,868,927	\$ 4,	4,088,452
				6.11%		7.69%	-0.01%	%	1.98%		5.01%		5.53%		2.60%		5.67%
PURCHASE SERVICES	₩.	1,816,559	€9	1,802,959	69	1,931,578	\$ 1,652,950	\$ 09	1,599,276	€	1,623,265	₩.	1,647,614	\$	1,672,328	\$ 1,	1,697,413
				-0.75%		7.13%	-14.42%	%3	-3.25%		1.50%		1.50%		1.50%		1.50%
SUPPLIES AND MATERIALS	₩	466,718	69	357,922	69	349,275	\$ 331,934	34 \$	372,036	49	377,617	69	383,281	69	389,030	69	394,865
				-23.31%		-2.42%	-4.96%	%9	12.08%		1.50%		1.50%		1.50%		1.50%
EQUIPMENT	↔	110,201	↔	218,176	€>	166,820	\$ 30,437	37 \$	12,468	₩	12,655	€>	12,845	₩	13,038	€	13,233
				97.98%		-23.54%	-81.75%	%9	-59.04%		1.50%		1.50%		1.50%		1.50%
		•						2.	1								
OTHER EXPENSES	69	252,559	€>	242,077	49	302,830	\$ 285,482	32 \$	307,410	69	213,934	69	184,401	69	147,211	69	101,537
				-4.15%		25.10%	-5.73%	3%	7.68%		-30.41%		-13.80%		-20.17%		-31.03%
	=																
FUND ADVANCES	↔	115,126			69	1	₽	↔	1	↔	1						
FUND TRANSFERS	↔	106,332			€	590,943	\$ 211,782	32 \$	20,000	↔	20,000	↔	20,000	\$	20,000	€9	20,000
									h			١				1	
TOTAL BEFORE TRANSFERS TO BUDGET	છ	14,169,659	\$	14,422,416	\$	15,354,926	\$ 14,481,988	\$ 88	14,271,214	₩	14,663,112	\$	15,065,808	\$ 15	15,479,567	\$ 15,	15,904,706
RESERVE FUNDS	-	-		-				14					2				
TRANSFER TO BUDGET RESERVE FUND	€	486,585	↔	Ĩ	₩	590,276	٠ ج	↔	•	↔	•	↔	r ,	↔	į	↔	ı
TRANSFER TO CAPITAL RESERVE	()	1,000,000			↔		· &	↔	1	↔	1	s	1	₩	1	€	,
TOTAL EXPENSES	\$	15,656,244	\$ 1	\$ 14,422,416	\$ 1	15,945,202	\$ 14,481,988	\$ 88	14,271,214	69	\$ 14,663,112	\$ 1	15,065,808	\$ 15	\$ 15,479,567	\$ 15,	15,904,706
YEAR OVER YEAR CHANGE				-7.88%		10.56%	-9.18%	3%	-1.46%		2.75%		2.75%		2.75%		2.75%

KIRTLAND LOCAL SCHOOLS GENERAL OPERATING FUND EXPENSES

	7	2017-2018	7	2018-2019	N	2019-2020	N	2020-2021	7	2021-2022	"	2022-2023	
SALARIES & WAGES	G	8,727,249	69	8,653,835	69	8,943,738	69	9,153,916	69	9,369,033	8	9,589,206	
BENEFITS	()	3,242,155	Ø	3,306,189	s	3,471,903	Ø	3,663,751	()	3,868,927	↔	4,088,452	
PURCHASE SERVICES	s	1,652,950	↔	1,599,276	↔	1,623,265	₩	1,647,614	↔	1,672,328	↔	1,697,413	`
SUPPLIES AND MATERIALS	S	331,934	↔	372,036	↔	377,617	↔	383,281	↔	389,030	8	394,865	
EQUIPMENT ** Excl. Capital Reserve Exp.	8	30,437	€	12,468	↔	12,655	↔	12,845	↔	13,038	↔	13,233	
OTHER EXPENSES	s	285,482	↔	307,410	↔	213,934	8	184,401	↔	147,211	↔	101,537	
FUND ADVANCES	8	ı.	()	1	₩								
FUND TRANSFERS	G	211,782	↔	20,000	()	20,000	↔	20,000	€	20,000 -\$	\$	20,000	
TOTAL BEFORE TRANSFERS TO BUDGET \$	↔	14,481,989	↔	\$ 14,271,214	↔	\$ 14,663,112	↔	\$ 15,065,808	₩	\$ 15,479,568	↔	\$ 15,904,706	
RESERVE FUNDS										*)		127	
TRANSFER TO BUDGET RESERVE FUND	↔	•	↔		↔	Ţ	8	•	8		8	•	
TRANSFER TO CAPITAL RESERVE	ω	1	↔	•	↔	•	↔		↔	i ž	€	1	
TOTAL EXPENSES	\$	14,481,989	4	\$ 14,271,214 \$ 14,663,112	8	14,663,112	4	\$ 15,065,808	\$	\$ 15,479,568	49	\$ 15,904,706	
YEAR OVER YEAR CHANGE				-1.46%		2.75%		2.75%		2.75%		2.75%	
			l		l		l				l		

KIRTLAND LOCAL SCHOOLS GENERAL OPERATING FUND EXPENSES



KIRTLAND LOCAL SCHOOLS REVENUES VS EXPENDITURES



KIRTLAND LOCAL SCHOOLS CASH BALANCE SUMMARY

CASH BALANCE 2 months Exp	FY15 6,269,431 2,609,374	FY16 5,191,020 2,403,736	FY17 4,008,324 2,657,423	FY18 5,067,250 2,392,832	FY19 5,268,037 2,378,536	FY20 5,194,924 2,443,852	FY21 4,776,907 2,510,968	FY22 3,913,114 2,579,928	FY23 2,592,361 2,650,784
TOTAL REVENUE	14,577,833	14,671,393	14,487,310	14,773,193	14,152,845	14,697,796	14,710,030	14,722,448	14,734,529
TOTAL EXPENSES	15,656,244	14,422,416	15,944,535	14,356,989	14,271,214	14,663,112	15,065,808	15,479,568	15,904,706

