

Tuscarawas Valley Local Schools
Schedule Of Revenue, Expenditures and Changes In Fund Balances
Actual and Forecasted Operating Fund

PRINTED: 10/7/2017 11:44 AM

	ACTUAL			FORECASTED				
	Fiscal Year 2015	Fiscal Year 2016	Fiscal Year 2017	Fiscal Year 2018	Fiscal Year 2019	Fiscal Year 2020	Fiscal Year 2021	Fiscal Year 2022
Revenue:								
1.010 - General Property Tax (Real Estate)	5,585,319	6,418,095	6,580,476	6,551,158	6,606,136	6,641,917	6,485,682	6,312,353
1.020 - Public Utility Personal Property	652,721	643,132	655,096	632,402	632,246	631,201	614,172	597,972
1.030 - Income Tax	-	-	-	-	-	-	-	-
1.035 - Unrestricted Grants-in-Aid	6,266,246	6,186,582	6,049,399	6,050,000	6,050,000	6,050,000	6,050,000	6,050,000
1.040 - Restricted Grants-in-Aid	50,728	50,036	40,150	40,516	40,318	40,176	40,399	40,601
1.045 - Restricted Federal Grants-in-Aid - SFSF	-	-	-	-	-	-	-	-
1.050 - Property Tax Allocation	795,592	836,971	827,634	833,027	828,724	827,104	800,282	772,131
1.060 - All Other Operating Revenues	695,424	821,021	1,114,701	915,717	912,784	910,852	905,920	895,989
1.070 - Total Revenue	14,046,030	14,955,837	15,267,456	15,022,819	15,070,208	15,101,249	14,896,454	14,669,046
Other Financing Sources:								
2.010 - Proceeds from Sale of Notes	-	-	-	-	-	-	-	-
2.020 - State Emergency Loans and Advancements	-	-	-	-	-	-	-	-
2.040 - Operating Transfers-In	-	-	-	-	-	-	-	-
2.050 - Advances-In	-	-	-	-	-	-	-	-
2.060 - All Other Financing Sources	-	-	-	-	-	-	-	-
2.070 - Total Other Financing Sources	-	-	-	-	-	-	-	-
2.080 - Total Revenues and Other Financing Sources	14,046,030	14,955,837	15,267,456	15,022,819	15,070,208	15,101,249	14,896,454	14,669,046
Expenditures:								
3.010 - Personnel Services	6,684,692	7,008,735	7,215,341	7,496,373	7,706,770	7,915,464	8,129,809	8,349,958
3.020 - Employees' Retirement/Insurance Benefits	2,411,713	2,733,729	2,930,041	3,075,296	3,267,938	3,494,051	3,740,206	4,008,340
3.030 - Purchased Services	2,739,975	2,748,805	2,641,381	2,898,442	2,993,442	3,083,442	3,178,442	3,238,442
3.040 - Supplies and Materials	470,539	484,141	517,564	592,998	604,998	616,998	629,498	629,498
3.050 - Capital Outlay	311,355	1,241,847	665,569	500,000	500,000	500,000	500,000	500,000
3.060 - Intergovernmental	-	-	-	-	-	-	-	-
Debt Service:								
4.010 - Principal-All Years	37,051	35,933	40,813	-	-	-	-	-
4.020 - Principal - Notes	-	-	-	-	-	-	-	-
4.030 - Principal - State Loans	-	-	-	-	-	-	-	-
4.040 - Principal - State Advances	-	-	-	-	-	-	-	-
4.050 - Principal - HB264 Loan	-	-	-	40,000	40,000	40,000	40,000	40,000
4.055 - Principal - Other	-	-	-	-	-	-	-	-
4.060 - Interest and Fiscal Charges	-	1,731	694	2,500	2,500	2,500	2,500	2,500
4.300 - Other Objects	180,324	228,145	215,500	222,575	223,646	223,712	224,774	224,774
4.500 - Total Expenditures	12,835,649	14,483,066	14,226,903	14,828,184	15,339,293	15,876,166	16,445,229	16,993,512
Other Financing Uses								
5.010 - Operating Transfers-Out	-	-	-	-	-	-	-	-
5.020 - Advances-Out	-	-	-	-	-	-	-	-
5.030 - All Other Financing Uses	-	-	-	-	-	-	-	-
5.040 - Total Other Financing Uses	-	-	-	-	-	-	-	-
5.050 - Total Expenditures and Other Financing Uses	12,835,649	14,483,066	14,226,903	14,828,184	15,339,293	15,876,166	16,445,229	16,993,512
Excess of Rev & Other Financing Uses Over (Under)								
6.010 - Expenditures and Other Financing Uses	1,210,381	472,771	1,040,553	194,635	(269,085)	(774,917)	(1,548,776)	(2,324,466)
Cash Balance July 1 - Excluding Proposed Renewal/ Replacement and New Levies	1,619,275	2,829,656	3,302,427	4,342,980	4,537,615	4,268,530	3,493,613	1,944,838
7.020 - Cash Balance June 30	2,829,656	3,302,427	4,342,980	4,537,615	4,268,530	3,493,613	1,944,838	(379,628)
8.010 - Estimated Encumbrances June 30	-	-	-	-	-	-	-	-
Reservations of Fund Balance:								
9.010 - Textbooks and Instructional Materials	-	-	-	-	-	-	-	-
9.020 - Capital Improvements	-	-	-	-	-	-	-	-
9.030 - Budget Reserve	-	-	-	-	-	-	-	-
9.040 - DPIA	-	-	-	-	-	-	-	-
9.050 - Debt Service	-	-	-	-	-	-	-	-
9.060 - Property Tax Advances	-	-	-	-	-	-	-	-
9.070 - Bus Purchases	-	-	-	-	-	-	-	-
9.080 - Subtotal	-	-	-	-	-	-	-	-
Fund Balance June 30 for Certification								
10.010 - of Appropriations	2,829,656	3,302,427	4,342,980	4,537,615	4,268,530	3,493,613	1,944,838	(379,628)
Rev from Replacement/Renewal Levies								
11.010 - Income Tax - Renewal	-	-	-	-	-	-	-	-
11.020 - Property Tax - Renewal or Replacement	-	-	-	-	-	-	230,647	461,257
11.030 - Cumulative Balance of Replacement/Renewal Levies	-	-	-	-	-	-	230,647	691,904
Fund Balance June 30 for Certification								
12.010 - of Contracts, Salary and Other Obligations	2,829,656	3,302,427	4,342,980	4,537,615	4,268,530	3,493,613	2,175,485	312,276
Revenue from New Levies								
13.010 - Income Tax - New	-	-	-	-	-	-	-	-
13.020 - Property Tax - New	-	-	-	-	-	-	-	-
13.030 - Cumulative Balance of New Levies	-	-	-	-	-	-	-	-
14.010 - Revenue from Future State Advancements	-	-	-	-	-	-	-	-
15.010 - Unreserved Fund Balance June 30	2,829,656	3,302,427	4,342,980	4,537,615	4,268,530	3,493,613	2,175,485	312,276
ADM Forecasts								
20.010 - Kindergarten	-	-	-	128	115	115	115	115
20.015 - Grades 1-12	-	-	-	1,211	1,237	1,230	1,241	1,251

**Tuscarawas Valley Local Schools
Five-Year Forecast
Fiscal Years Ending June 30, 2018 Through 2022**

GENERAL OVERVIEW

This report, prepared for the Tuscarawas Valley Local School District Board of Education, projects revenues and expenses for the period fiscal year 2018 – fiscal year 2022. The report was prepared using the most readily available financial data at the time of preparation. The Tuscarawas Valley Local School District Board of Education and administration consider the forecast a continual “work-in-progress.” All assumptions in this forecast are based on current legislation, historical trends, and known future events. The assumptions contained in the **forecast could change drastically** with the passage of new legislation. Other factors such as changes in local property values, the state funding formula, enrollment, and educational program offerings **could also result in significant differences from forecasted amounts**. No one, under any circumstances, should translate the assumptions included in the forecast as a guarantee of services, employment, compensation, or benefits. This report is a tool, to be used for planning purposes.

Revenue Over/Under Expenditures – Line 6.01

This line is the true gauge to a school district’s fiscal health. When this line is negative it means expenses are outpacing revenues and depleting a district’s cash balance. FY14 marked the fourth straight year of deficit spending. However, the passage of an 8.9 mill emergency levy in May 2014 resulted in revenues exceeding expenses in FY15. FY19 and future years included in this forecast project deficit spending which is the result of budgeted capital improvements and becoming a “GUARANTEE” district. A “guarantee” district receives no more than the same amount in state foundation aide year after year. Current legislation will actually reduce the guarantee by 1%, from a 100% guarantee to a 99% guarantee.

REVENUE ASSUMPTIONS

Property Taxes – Line 1.01

Property tax revenue estimates are based on valuation data, scheduled updates and reappraisals combined with input from the county auditors in both Tuscarawas and Stark counties.

The forecast includes revenues to be received from the passage of a new 8.9 mill, 10 year, emergency levy passed on May 6, 2014. The district reached the 20 mill floor because of the 2016 reappraisal, creating an increase in property tax revenue. The forecast includes a 1% valuation increase in 2019 for the countywide triennial update. The forecast also assumes a very modest (1% or less) increase in new construction through FY22.

Public Utility Personal Property Taxes – Line 1.02

The valuation of Tangible Personal Property and Public Utility Property within the district increased from 2014 to 2015. The forecast includes a small steady annual decline for depreciation in FY18–FY22.

Unrestricted Grants-in-Aid (state foundation) – Line 1.035

Revenues from unrestricted grants-in aid are based on the amounts set by the State. Unfortunately, the district is now on the GUARANTEE because of declining enrollment and increasing property values. Projections include a \$60,000 decrease from FY17 to FY18 based on current legislation – HB49. Casino Tax revenue of approximately \$70,000 is projected annually in FY18- FY22.

Restricted Grants-in-Aid (Career Tech, Economically Disadvantage, & Catastrophic) – Line 1.04

FY18-FY22 include revenues for economically disadvantage funding.

REVENUE ASSUMPTIONS (Continued)

Property Tax Allocation (Homestead & Rollback) – Line 1.05

The property tax allocation is calculated as a fixed percentage of real property tax receipts. The growth in this revenue parallels the anticipated growth in real property taxes. The District also receives approximately \$40,000 from electric deregulation replacement revenue. This revenue will be reduced by 20% in each year for five years, starting in FY 18, until it is completely eliminated in FY22.

All Other Revenues – Line 1.06

These receipts are primarily from open enrollment into the district, excess cost reimbursements, interest on investments and class fees.

EXPENDITURE ASSUMPTIONS

Personal Services and Retirement/Benefits – Lines 3.01 & 3.02

The amounts for salaries are based on present negotiated agreements. Future projected salaries increases are based on salary schedule steps being granted.

Retirement, Medicare, and Workers Compensation are all driven by salaries at the mandated rates of (14%, 1.45% and .98% respectively). Health insurance costs increased 2.11% for FY15, .38% for FY16, 7.23% for FY17, and 5.62% for FY18. FY19-FY22 increases are projected at 10%. There are no insurance moratoria forecasted.

Purchased Service – Line 3.03

The forecast assumes between 1% and 8% annual increase for FY18-FY22 due to estimated inflation and utility increases. The largest FY16 expense was \$1,120,000 in community school and open enrollment costs due to students leaving the District. Community school and open enrollment costs are projected to increase to \$1,400,000 by FY22. ESC services, all utilities, and repairs (building and vehicles) are contained in this expense line as well as legal and other professional fees.

Supplies and Materials – Line 3.04

This line of the forecast contains all classroom supplies and textbooks. The second biggest contributor to this line is fuel, which accounted for \$68,000 in expenses in FY17. The forecast assumes a 2% annual increase for FY18-FY21 due to estimated inflation and fluctuating fuel costs.

Capital Outlay – Line 3.05

FY17 and future years of this forecast include projected expenses to address many major facility needs such as parking lots, sidewalks, failing roofs, vehicle replacements, and technology purchases.

Principal/Interest – Lines 4.05 & 4.06

These lines include the annual principal and interest payment for the energy conservation loan which runs through FY23.

Other Objects – Line 4.30

Other objects include expenditures for county auditor/treasurer fees as well as fees for the district's annual state audit.

Encumbrances – Line 8.01

Encumbrances are budgeted to be expended in the year they occur and therefore are shown at zero for the forecast.