



Miami County, Ohio

FIVE-YEAR FINANCIAL FORECAST NOTES AND ASSUMPTIONS

For the Fiscal Years Ending June 30, 2022 through 2026

November 10, 2021

The mission of the Troy City Schools, in partnership with our community, is to provide a quality education so our students become productive and responsible citizens.

The Five-year Financial Forecast is a planning tool used to implement our mission and will be monitored regularly and updated throughout the year. It allows the District to examine historical revenue and expenditure patterns and future years' projections and identify challenges so the district can be proactive in meeting those challenges.

State law requires schools to operate with positive cash balances. Additional revenue and/or expenditure reductions will need to be considered prior to years where line 7.020 Cash Balance June 30 is negative. Given the uncertainty of future state budgets, local, state and national economic factors, as well as state and/or federal mandates, years beyond fiscal year 2022 may deviate significantly from the forecast.

The following is a detailed line-by-line description of the assumptions made in developing the forecast:

REVENUE

Line 1.010 General Property Tax (Real Estate)

Residential/agricultural and commercial/industrial real estate property tax revenue collection estimates are based on valuation and effective tax rates provided by the Miami County Auditor. Based on the reappraised or updated tax value increases, voted tax rates are reduced proportionately to produce the same amount of revenue as originally approved by the voters. Conversely, if tax values should happen to decrease, voted tax rates are raised proportionately to yield the same revenue amount approved by the voters. Only the 4.50 inside mills will remain constant after reappraisal or update years.

The reappraisal was completed in Miami County in Calendar Year 2019, with the new assessed values and rates being implemented in Calendar Year 2020. The next triennial update will be completed in Calendar Year 2022 and implemented in Calendar Year 2023. These updated changes are reflected in the revenue forecasts.

The claims being filed by either residential or commercial property owners continue to come in on an annual basis. We continue to evaluate these filings and file counter claims when we feel it is necessary. The counter

claim filings allow the District to remain involved throughout the entire process and to garner and/or provide any additional information pertaining to each of the properties involved.

The projected annual amount for each of the fiscal years from 2022-2026 are based on the Miami County Auditor's Estimate supplied for Fiscal Year 2022.

Line 1.020 Tangible Personal Property Taxes

Tangible personal property (TPP) taxes are assessed on the equipment and inventory owned by businesses and public utility personal property (PUPP) taxes are assessed on electric power and natural gas providers. The assessed value is taxed at the full voted rate of 48.35 mills. Businesses and public utilities report personal values annually which may cause substantial fluctuations from year to year.

Beginning in tax year 2006, HB 66 (Ohio Budget Bill FY08-09) provided for reductions in tangible personal property tax values on equipment and inventory by 25% per year for a four-year phase out period. The state has provided only partial reimbursement for this tax loss to all governmental agencies (including schools) through the creation of a new state tax on businesses called a Commercial Activities Tax (CAT). The estimates of taxes and associated state fixed rate direct reimbursements are included in Line 1.050 Property Tax Allocation based on information currently available from the Ohio Department of Taxation.

Tangible personal property values are now zero due to the repeal legislation contained in HB 66. The projected five-year annual change is that this line item is currently completely phased out for Troy City Schools.

Line 1.030 Income Tax

At the November 7, 2006 general election voters in the District approved a levy for a 1.5% School District Income Tax on earned income on a continuing basis effective for January 1, 2007. The earned income tax base includes self-employment income (including partnerships) of the residents of the school district and does not allow for personal exemptions. Non-residents of the school district are not obligated to pay the tax. Excluded from income are all other types of income such as interest, dividends, capital gains and pensions.

The tax is collected in the same manner as the state income tax: through employer withholding, individual quarterly estimated payments, and annual returns. Quarterly distribution payments are received by the district in July, October, January and April. The State deducts amounts for administrative fees and refunds.

With the recent happenings related to COVID-19, we only realized a reduction in collections of \$42,629 for FY 2021. As a result of this reality, we are now projecting an annual 1.5% increase in FY 2023, FY 2024, FY 2025 and FY 2026 at this point. Obviously, we will be watching these collections very closely as we move forward.

Line 1.035 Unrestricted Grants-in-Aid

The funding of K-12 public schools in Ohio is a joint effort between the state and local school districts. State foundation funding distributions to school districts are determined by the biennial budget bill. The state budget is adopted in odd numbered years and implemented beginning in even numbered years. The 134th General Assembly adopted the FY 2012-2023 biennium budget in June 2021.

At this point the only detail that we know is that the Fair School Funding Formula is now being implemented and is to be phased in over a 6 year period. We do not know details as what to expect locally beyond some

estimates that were sent out during the discussion phase of the biennial budget process. We are being told that the new funding formula will begin to be phased in at some point during December 2021. As of now, we are assuming no increases in state funding in future years outside of returning to the same level as before COVID-19.

Line 1.040 Restricted State Grants-in-Aid

Other state revenue sources are based on historical trends. These include state reimbursement for career technical and special education catastrophic costs.

Line 1.050 Property Tax Allocation

The rollback and homestead reimbursements are tax credits by the State of Ohio granted to owners of real estate property. A 10% reduction in the property taxes paid by the owner is paid by the state to the school district. If the property owner occupies the property, then an additional 2.5% reduction in the property taxes are paid by the state to the school district instead of the property owner. Projections are based upon historical collections and calculated by applying the appropriate percentages to residential and commercial property tax collections. This category also reflects the state's reimbursement of lost personal property taxes (aka "hold-harmless" payments) except those the state shifted (.5 mills) to our taxpayers. Based upon the recently enacted biennium budget and the Governor's veto of the legislature's continuance of hold-harmless payments after FY2016, the District is projecting the remaining amount to be continued into the future.

Line 1.060 All Other Revenues

This line item serves as a miscellaneous revenue category for various sources not included above such as investment income, payments in lieu of taxes for compensation agreements, facility rentals, fees, tuition, donations, and other miscellaneous revenue sources. Estimates are based upon historical trends.

Lines 2.040 through 2.060 Other Financing Sources

Included in this category are operating transfers-in and advances-in. Advances-in include returns of money advanced by the General Fund to other funds to cover a short-term end of year deficit balance. These transactions are considered a "loan" to the deficit fund and must be repaid to the General Fund and are estimated based on historical trends.

EXPENDITURES

Line 3.010 Personal Services

The expenditures in this category are for salaries and wages for services rendered for all union and non-union employees. In addition to cost of living wage increases, a majority of employees who are paid on a salary schedule receive vertical step increases based on years of experience. Additionally, certified staff can move horizontally between ranges on the salary schedule by furthering their education (i.e. Bachelors Degree to Masters Degree, etc.). Costs for vertical step and horizontal range increases range between 0% - 5.30% a year.

Union employees are represented by the Troy City Education Association (TCEA) or the Troy City Support Staff Association (TCSSA).

In June 2021, the Board and TCSSA reached an agreement that allows one step movement per year of the contract along with a 3% increase on the base per year for each of the 3 years. A 3% increase per year was also awarded to the Administrators over the next three years. In June 2021, the Board and TCEA reached an agreement that allows one step movement along with a 3% increase on the base per year for each of the 3 years.

The actual five year forecast average annual change is 3.00% in Fiscal Years 2023 & 2024, and 1% in Fiscal Years 2025 & 2026. We had also eliminated 15 positions heading into FY 2021. We are still utilizing some Student Wellness dollars received over the last 2 Fiscal Years to cover expenses associated with SEL

Line 3.020 Employees' Retirement and Insurance Benefits

Employee benefits include the following:

- Employer retirement payments to the State Teachers Retirement System (STRS) and the School Employees Retirement System (SERS) are equal to 14% of salary. SERS levies a surcharge for part time employees who earn less than \$23,000. There is a cap of 2% of total district payroll. In addition, SERS cannot collect more than 1.5% of the total statewide payroll.
- The employer "picks-up" .75% of the employee's share for both certified and classified staff. In addition, all of the employee share is paid for administrators.
- Premium Share Increases have been negotiated with the Certified & Classified Staff along with a Health Savings Account (HSA) insurance plan beginning in Fiscal Year 2018.
- Health care coverage is provided for employees on a self-insured basis up to a stop loss limit of \$150,000 per employee. Claims are funded based upon a per employee charge. Future increases are projected based upon actuarial assumptions and historical trends.
- Healthcare "Cadillac Tax"- Based upon what we currently know we are assuming no cost as the implementation of this tax has been eliminated.
- We have been able to save the general fund expenses for the next 4 years by not filling some vacancies that will be realized at the end of the 2019-2020 school year and utilizing some of the student wellness dollars to offset some additional positions added in recent years.

The projected five year forecast average annual change is 4.00% for FY 2023, 2024 2025 and 2026.

Line 3.030 Purchased Services

This line includes contracted services, utilities, legal services, data processing, tuition and professional meetings expenses. Key factors impacting this category include:

- The Southwestern Ohio Educational Purchasing Council (EPC) ratified an extended agreement for natural gas that will last through June 2023 with Direct Energy that will save the consortium several Million dollars over the length of the contract.
- The EPC recently modified our electricity agreement to reestablish pricing, extend the current term through December of 2024 and redefine certain other terms which provide savings in excess of several Million dollars over the length of the contract.
- Payments to community schools, post-secondary education option costs, and tuition paid for students who are court placed in other districts are projected to increase.

The projected five year forecast average annual change is 4.00%.

Line 3.040 Supplies and Materials

This line includes general supplies, instructional materials including textbooks and media materials, bus fuel and tires and maintenance supplies. The projected five year forecast average annual change is based upon historical trends and expected needs. The only exception to this is that the District is implementing a new reading program for 2019-2020 with extra expenditures needed during 2020. During 2019-2020 the District implemented a new reading program and during 2021-2022 the District implemented a new math program.

The projected five year forecast average annual change is 3.00%.

Line 3.050 Capital Outlay

The capital outlay category consists of any item having a life expectancy of five years or more, such as land, buildings, ground improvements, computers/technology, buses, vehicles, furnishings and equipment. One of the goals of the capital plan is to have all buses in the active fleet not exceeding twelve years of age. The regular replacement cycle includes the purchase of three buses per year. Two buses were purchased from Fund 001 in fiscal-year 2017. We purchased three buses in fiscal year 2019 and 2020 and purchased 2 buses in 2021. We will be purchasing 3 buses in 2022.

We made various land purchases, during FY 2020, to give us locations for a Pre-K through Grade 6 capital improvement plan, that the Board of Education had put before the community in 2020. Future plans are unknown at this time.

The projected five year forecast average annual change is based upon historical trends and expected needs.

Lines 4.055 and 4.060 Debt Service Principal, Interest and Fiscal Charges

Repayment on debt for the HB264 Energy Conservation Measure began in FY2010 for a \$1.1 million bond issue which provided funding for the HVAC and lighting projects at Troy Junior High and various other schools. Qualified School Construction Bonds made available through the federal governments American Recovery and Reinvestment Act (ARRA) stimulus program were issued. The bonds were sold at no interest cost to the district. Principal will be repaid over fifteen years (2025). The cost savings from reduced energy consumption is used to repay the debt.

Line 4.300 Other Objects

Expenditures in this category include property tax collection fees, school district income tax administrative fees, memberships and audit fees. The projected five-year forecast is to maintain expenditures.

Lines 5.010 through 5.030 Other Financing Uses

This category includes operating transfers-out, advances-out and refund of prior year receipts. Operating transfers are funds transferred to the other funds. Advances are a loan to another fund to cover a temporary deficit balance. These funds are subsequently returned to the general fund. Refunds of prior year receipts are

payments received in one fiscal year and returned to original payer in another fiscal year.

You will notice here with line 5.010 - Operating Transfers-Out, that we have drastically reduced this number. We have made several changes and or adjustments to try and eliminate this Operating Transfer-Out going forward, but realize that we may not be able to completely eliminate the need. The fact that we are being funded for providing for free breakfasts and lunches served to all student district wide for the 2020-2021 and 2021-2022 school years has greatly benefited financially the Troy City Schools Food Service Program.

Line 8.010 Estimated Encumbrances

Encumbrances are legal financial obligations of the District that have not been expended at fiscal-year end. Encumbrances are not projected.

*With the current Biennial Budget there are dollars designated specifically for what is called Student Wellness & Success Funds. We are expecting \$869,299 in FY 2020 and \$1,257,687 in FY 2021. There is a plan developed for the use of these funds to offset some added recently added expenditures to the general fund. This anticipation has been incorporated into the five-year forecast and has improved the bottom line.

**With the lack of community approval of the Pre-k through Grade 6 Building Plan on November 7, 2017, & March 17th, 2020, this will have a further impact on our bottom line as we will continue to not be as efficient as we need to be heading into the future with personnel and maintenance costs. The added financial risks associated with the recent COVID-19 issues will also put additional strains on our annual budgets for future years to come.

CONCLUSION

This forecast is based on the forgoing assumptions and the best information available to the administration at this time. Past performance is not necessarily an indication of future results. Changes in circumstances and the availability of additional information make this forecast subject to revision. It is our goal, as our mission statement, "Troy City Schools, in partnership with our community, is to provide a quality education so our students become productive and responsible citizens".