

Williamsville Central School District November 2017

- 1. Financial Analysis of 2016-17 Audit
 Povious of Historical Budget Poduction
- 2. Review of Historical Budget Reductions

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Overview of Financial Summary

The District's audit reviewed the six major funds and the student extra-classroom accounts:

- ı. General Fund
- 2. Special Aid
- 3. Capital Projects
- 4. School lunch
- 5. Debt service
- 6. Community Education

This review concentrates on the **General Fund** and addresses:

- Revenues, Expenditures
- Balance Sheet (Assets, Liabilities, and Fund Balance)
- Change in Fund Balance



Revenue and Expenditures

| | | As of | | As of | | As of | | As of |
|---------------------------------|----|--------------|----|--------------|----|--------------|----|--------------|
| | Ju | ıne 30, 2017 | Ju | une 30, 2016 | Ju | ıne 30, 2015 | Ju | ine 30, 2014 |
| Total Revenue | \$ | 175,368,498 | \$ | 171,042,418 | \$ | 165,930,471 | \$ | 162,313,391 |
| Total Expenses | \$ | 179,119,291 | \$ | 168,941,854 | \$ | 158,716,016 | \$ | 155,963,538 |
| Net Change in Fund Balance | \$ | (3,750,793) | \$ | 2,100,564 | \$ | 7,214,455 | \$ | 6,349,853 |
| Total Reserves and Fund Balance | \$ | 66,687,221 | \$ | 70,438,014 | \$ | 68,337,450 | \$ | 61,092,992 |

Explanation of Major Changes between June 30, 2017 vs. June 30, 2016:

- Revenue-Increase in Tax Levy +\$1.3m, State aid +\$3.7m (GEA restoration)
- Expense-Increase \$2.2m instructional program, \$7.5m debt payment.

Reference – audit pages 16, 53 and 54.



Significant Expense Items

- **Instruction** \$130,660,334 or 78.5% of total budget
- General Support Services \$22,341,912 or 13.4% of total budget
- **Pupil Transportation** \$10,537,038 or 6.3% of total budget

Reference: Audit p. 8



Balance Sheet

| | Ju | As of June 30, 2017 | | As of ne 30, 2016 | Ju | As of ne 30, 2015 | As of June 30, 2014 | | |
|--------------------|----|------------------------|----|-------------------|----|----------------------|------------------------|------------|--|
| Total Assets | \$ | 81,018,840 | \$ | 84,974,681 | \$ | 85,863,900 | \$ | 76,981,538 | |
| Total Liabilities | \$ | 14,331,619 | \$ | 14,536,667 | \$ | 17,526,450 | \$ | 15,888,546 | |
| Total Fund Balance | \$ | 66,687,221 | \$ | 70,438,014 | \$ | 68,337,450 | \$ | 61,092,992 | |

Fund Balance:

• Capital reserve – Authorized transfers were made for the capital projects in the amount of \$6,125,816. Contributing factor on why total fund balance decreased by \$3,750,793.

Reference - Audit pages 14 and 10.



Fund Balance Definitions

<u>Definition of Restricted Reserves:</u> Funds deposited in these accounts are **legally restricted** to support expenses that are within their assigned category

- Insurance Payments for uninsured losses
- Unemployment Benefit claims
- Tax Certiorari Article 7 refunds
- Capital (Building and Bus) Proposition ballot vote required
- Workers compensation Self-funded workers compensation claims
- Repair Board authorized repair reserve expenses (public hearing)
- Employee benefit and accrued liability Accrued employee payments for sick time payable at retirement
- Employee Retirement system (ERS) Payments made to New York State



Fund Balance Definitions

Definition of Assigned Reserves:

Have been formally assigned for use by the Board of Education for a specific purpose

- Appropriated Fund Balance Revenue allocation to balance budgets
- Encumbrances Prior year purchase orders that will be paid in the following fiscal year

Definition of Unassigned Fund Balance:

Funds that are not classified or committed for future use

 Unassigned fund balance – New York State limits school districts to a maximum of 4% of their budget



Changes in Fund Balance and Reserves

| As of June 30, 2017 | | Balances | Expenses Closed | | Int | Interest Posted | | Funding/Entry | | Balances | | Assigned | | Changes in | |
|--|----------|--------------|-----------------|--------------|-------------|-----------------|-------------|---------------|---------------|------------|-----------------|------------|----------|-------------|--|
| Reserves: Restricted, Assigned & Unassigned | Ju | ine 30, 2016 | To Reserves | | To Reserves | | To Reserves | | June 30, 2017 | | Unassigned | | Reserves | | |
| | | | | | | | | | | | | - | | | |
| 1. Reserves Designated as Restricted: | | | | | | | | | | | | | | | |
| Insurance - casualty losses | \$ | 2,037,973 | \$ | - | \$ | 1,127 | \$ | (150,000) | \$ | 1,889,100 | \$ | 1,889,100 | \$ | (148,873) | |
| Unemployment | \$ | 346,301 | \$ | (8,446) | \$ | 153 | \$ | - | \$ | 338,008 | \$ | 338,008 | \$ | (8,293) | |
| Tax Certiorari | \$ | 87,500 | \$ | (87,549) | \$ | 49 | \$ | 400,000 | \$ | 400,000 | \$ | 400,000 | \$ | 312,500 | |
| Capital Reserves Building: | | | | | | | | | \$ | - | | | | | |
| Building 2016 | \$ | 816,659 | \$ | (800,000) | \$ | 415 | \$ | 36 | \$ | 17,110 | | | \$ | (799,549) | |
| Building 2014 | \$ | 18,000,000 | \$ | (5,325,816) | \$ | 8,636 | \$ | _ | \$ | 12,682,820 | | | \$ | (5,317,180) | |
| Building 2007 | \$ | 265,744 | \$ | - | \$ | 147 | \$ | 3,455,620 | \$ | 3,721,511 | | | \$ | 3,455,767 | |
| Total Capital Reserves- Building | \$ | 19,082,403 | \$ | (6,125,816) | \$ | 9,198 | \$ | 3,455,656 | | | \$ | 16,421,441 | | | |
| | | | | | | | | | | | | | | | |
| Capital Reserve - Buses | \$ | 4,281,352 | \$ | (771,320) | \$ | 2,367 | \$ | _ | \$ | 3,512,399 | \$ | 3,512,399 | \$ | (768,953) | |
| Workers Compensation | \$ | 3,299,350 | \$ | (525,970) | \$ | 1,492 | \$ | 530,000 | \$ | 3,304,872 | \$ | 3,304,872 | \$ | 5,522 | |
| Repair | \$ | 5,518,363 | \$ | (900,000) | \$ | 2,868 | \$ | 700,000 | \$ | 5,321,231 | \$ | 5,321,231 | \$ | (197,132) | |
| Employee Benefit | \$ | 10,418,941 | \$ | (400,000) | \$ | 5,539 | \$ | (400,000) | \$ | 9,624,480 | \$ | 9,624,480 | \$ | (794,461) | |
| Retirement Contribution | \$ | 8,233,234 | \$ | (2,450,000) | \$ | 3,197 | \$ | 1,454,999 | \$ | 7,241,430 | \$ | 7,241,430 | \$ | (991,804) | |
| Total Restricted Reserves: | | | | | | | | | | | \$ | 48,052,961 | | | |
| 2 Pasawas Pasignatad as Assignad. | | | | | | | | | | | | | | | |
| 2. Reserves Designated as Assigned: Nonspendable - Cash value of life insurance | \$ | 1,630,000 | \$ | | ب | | \$ | 790,701 | \$ | 2,420,701 | \$ | 2,420,701 | \$ | 790,701 | |
| Encumbrances | \$ | 2,758,598 | ۶ \$ | - | \$ \$ | - | \$ | 590,958 | ۶ \$ | 3,349,556 | | 3,349,556 | | 590,958 | |
| 2017-18 Appropriated Fund Balance | ۶ \$ | 5,424,000 | ۶ \$ | - | ۶ \$ | - | ې د | 390,936 | \$ | 5,424,000 | | 5,424,000 | \$ | 330,336 | |
| , , , | \$ \$ | · · | \$ | - | \$ | | Ş | - | Ş | 5,424,000 | \$ \$ | | Ş | - | |
| Total Assigned Reserves: | Ş | 8,182,598 | Þ | - | Ş | - | | | | | Ş | 11,194,257 | | | |
| 3. Unassigned: | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Total Unassigned Fund Balance | \$ | 7,319,999 | \$ | - | \$ | - | \$ | 120,004 | \$ | 7,440,003 | \$ | 7,440,003 | \$ | 120,004 | |
| Total Fund Balance | \$ | 70,438,014 | \$ | (11,269,101) | \$ | 25,990 | \$ | 7,492,318 | \$ | 66,687,221 | \$ | 66,687,221 | \$ | (3,750,793) | |
| | | | | | | | | | | | Cro | ss-check | \$ | (3,750,793) | |



Financial Analysis of 2016-17 Audit

Change in Total Assets

Total assets decreased by \$3.9 million primarily due to transfers from the capital reserve accounts to the capital projects.

- **Positive Impact-** Savings from interest payments from use of capital reserve funding provides approximately \$1.6 million of interest expense savings to the District over a 15 year debt repayment schedule
- **Positive Impact** Total liabilities remained stable Minimal decrease of \$205,048 (NYS Retirement System liabilities continue to decrease)

Correlation to future District Budget Development Cycles

- **Positive Impact** Stable financial position means that current instructional and support programs are supported by the District's revenues
- Potential Negative Impact Revenue increases may be limited to tax levy and state aid
- **Potential Negative Impact** Rising expenses without equal increases in revenue will decrease future fund balance, negatively impact budget additions, capital reserve funding/future capital projects.

Reference audit pages 14 (2016 & 2017 audits)



Historical Budget Reductions

<u>Human Resources</u> – Salary and benefits = 94.19% of total net budget increases for the eleven year report period.

Total \$44,297,254. *Average \$4,027,023 per year*

<u>Program</u> – Minimal program increases over ten year period + \$1,325,471 Represents everything from Reading Recovery to new athletic teams

<u>Support</u> – Minimal increases for operational areas +\$1,556,786

Represents facility operations through school bus transportation

<u>Other</u> – Net reductions of – \$149,003 Represents supplies and contracted expenses



Historical Budget Reductions and the Audit impact on 2018-19 Budget Planning

- 1. New revenue will be received from State Aid and the Tax Levy
- 2. Limitations of tax levy revenue due to the tax cap formula
- 3. Minimal opportunities to reallocate current budgets to offset new increases
- 4. New budget expense driver will be Human Resource expenses
- 5. Awareness of the compounding effect of new positions on future budgets
- 6. Economic factors will affect the budget (New York State revenue)



Next Steps

<u>Upcoming 2018-19 Budget Development</u> <u>Information in December:</u>

- 1. Review the updated Long Range Financial Plan
- 2. Review the Fund Balance and Reserve Plan