



## **COSHOCTON CITY SCHOOL DISTRICT**

# **Monthly Financial Report**

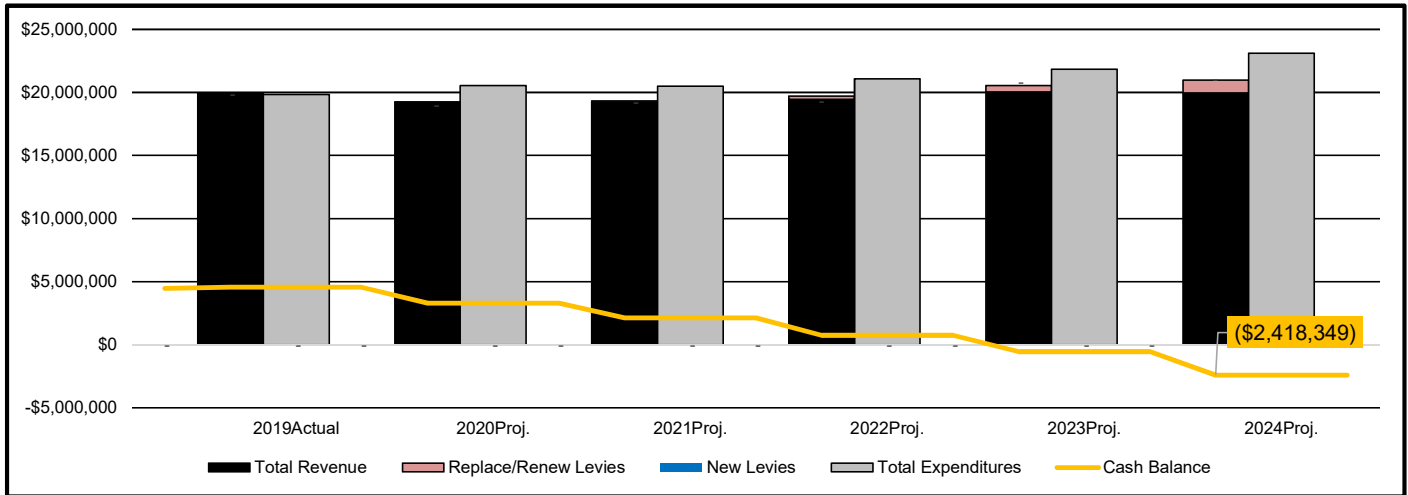
**FY 2020 Cash Flow Activity Through: June**

**Presented By: Terri Eyerman, Treasurer/CFO**

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### Current Forecast Results through June Total Revenue, Total Expenditures, Cash Balance



The district's cash balance at the end of FY 2019 was \$4,753,335 and is projected to decline -\$9,036,065 to -\$4,210,473 by FY 2024. The district's revenue shortfall is expected to be -\$2,136,276 in FY 2024. (This balance does not include any renewal levies) Revenue cash flow for the current fiscal year is trending favorable (see page 4). Expenditure cash flow for the current year is not trending favorable.

The graphical representation above illustrates our fiscal health at the end of each year of our five year forecast. The bar graph is comparing revenues to expenditures with the yellow line tracking the annual cash balance for each year. This line assumes the passage of renewal levies. Without this assumption the line would reflect the -\$4,210,473 balance mentioned above.

The graph illustrates that beginning this year our expenditures outpace annual revenues resulting in year over year spending deficits that reduce the cash balance to a negative \$4,210,474 by the end of 2024. This negative trend is partly due to the restriction of Student Wellness dollars that resulted in flat funding for State Aide, but also a steady climb in expenditures.

This chart is based on forecast data. The current fiscal year was projected to incur an operating deficit of \$1,268,004 that would reduce the year end cash balance to \$3,557,588 in June. At Fiscal Year End, the data came in a little better than forecasted. The deficit was \$1,130,249. Still not good, but \$137,754 less than projected. This small amount of savings changes the 2024 estimated cash balance from -\$4,210,473 to -\$4,072,719. The actual cash balance at FYE was \$3,623,086.

#### Current Forecast -- Projected Revenue Surplus/(Shortfall) by Year

Includes Applicable Renewal Levies	Does not include proposed new levies.				
	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024
Revenue Over/(Under) Expenditures (Line 6.01)	(1,268,003)	(1,161,944)	(1,380,336)	(1,297,381)	(2,136,276)

Note: The above forecast may reflect updates due to actual cash flow results or other internal/external variables.

The operating revenue surplus or shortfall by year above represents line 6.010 on the Forecast. Line 6.010 on the Forecast is a good predictive measure of the District's overall fiscal health because it represents our "checkbook balance" net of annual revenues and expenditures. When the checkbook balance is short we must draw from our "savings accounts" or ending cash balance Line 7.020 to support operations. This cycle of negative cash flow requires implementation of spending reductions no later than July 2020 in order to start impacting the future deficit trends.

## FY 20 Analysis of Month of June Actual and Estimated

June		Revenue		June	
Actual Cash Flow For the Month	Actual Compared to Last Year			Estimated For the Month	Actual Compared to Estimated
977,612	▼ (180,699)	-15.6%	<b>Total Revenue</b>	975,268	▲ 2,344
-	-		Real Estate Taxes	-	-
-	-		Public Utility PP Taxes	-	-
-	-		Income Tax	-	-
902,841	▼ (174,109)		State Revenue	899,899	▲ 2,942
-	-		Prop Tax Allocation	-	-
66,246	▼ (15,115)		Other Revenue	75,369	▼ (9,123)
8,525	▲ 8,525		Other Sources	-	▲ 8,525

June		Expenditures		June	
Actual Cash Flow For the Month	Actual Compared to Last Year			Estimated For the Month	Actual Compared to Estimated
1,935,133	▲ 106,399	5.8%	<b>Total Expenditures</b>	1,851,737	▲ 83,396
898,376	▼ (10,191)		Salaries	935,824	▼ (37,448)
418,883	▲ 52,931		Benefits	413,526	▲ 5,357
458,194	▲ 94,517		Purchased Services	373,978	▲ 84,216
36,000	▲ 22,276		Supplies	72,320	▼ (36,320)
(375)	▼ (4,408)		Capital	-	▼ (375)
44,396	▲ 12,659		Other Expenses	56,090	▼ (11,694)
79,659	▼ (61,385)		Other Uses & Debt	-	▲ 79,659

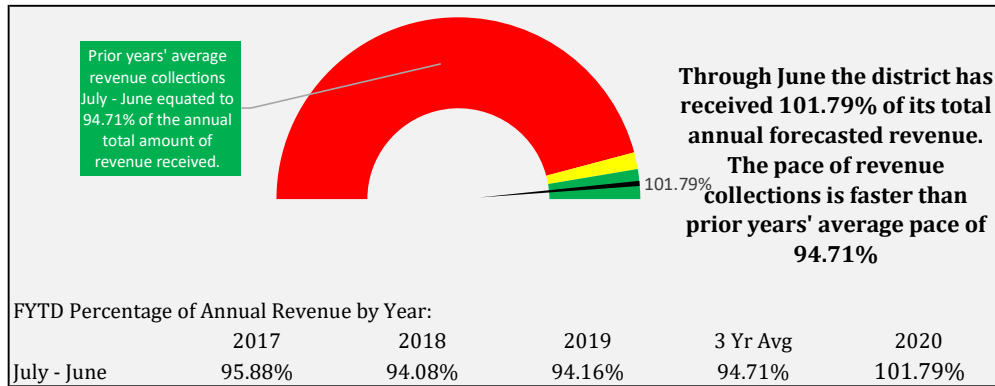
### Year-Over-Year Cash Balance Comparison

	FY 2019	FY 2020	Yr-Over-Yr Change
June, End of Month Cash Balance	4,753,335	3,623,086	(1,130,249)

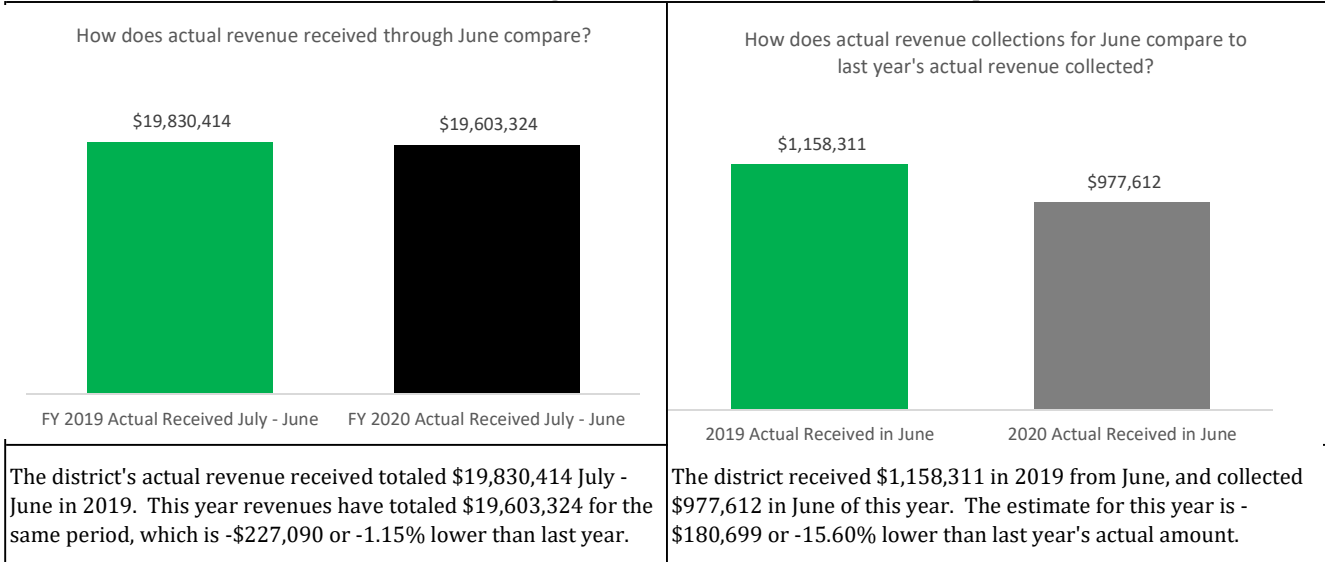
Actual cash flow for the month of June exceeded estimated cash flow by \$2,344. Each revenue line was projected very close to actual.

June 2020 expenditures exceeded budgeted expenditures by \$83,392. This was predominately in the Purchased Services line and Other Uses. Purchased Services June expenditure followed the annual trend. Actual deductions from state aide for Open Enrollment Out and Tuition paid to other districts averaged more than the amount budgeted for the 2020 fiscal year. Transfers out of general fund also exceeded the amount budgeted in 2020. This is a difficult amount to budget as the district does not always know when, or the amount of revenue that will be received that is typically transferred to other funds. These expenditures that exceeded budgets were offset by a favorable trend on the salary line and the supply line. A large part of this is attributed to the school closure.

**A. How does revenue received through June compare to the average of the three prior year average?**



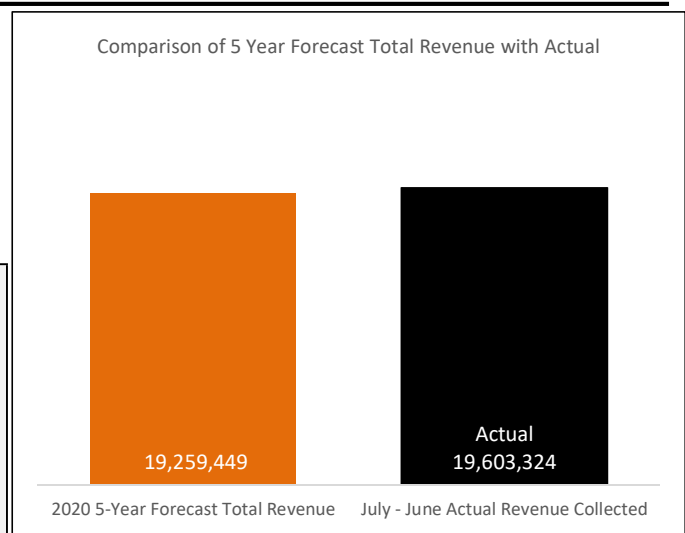
**B. How does actual revenue collections through June and estimates for None compare?**



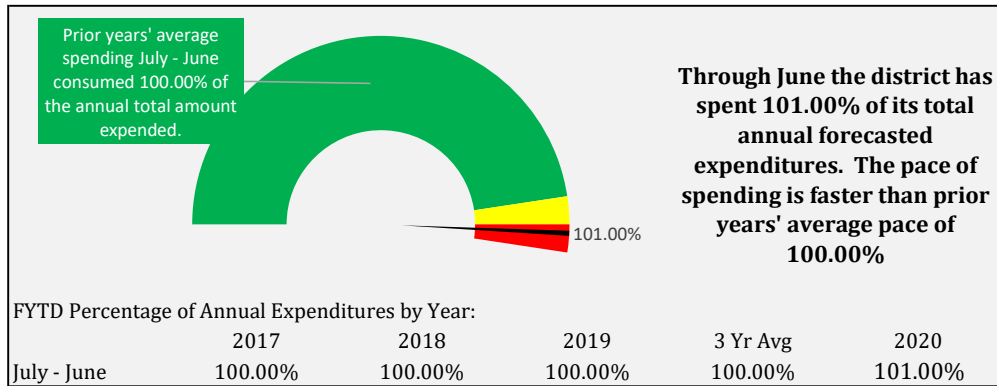
**C. Does through June actual revenue collections plus June estimated to be collected support the current FY 2020, 5-Year Forecast total revenue amount?**

The district's 5-year forecast for FY 2020 total revenue is \$19,259,449 which is -\$343,875 under the cash flow total of 19,603,324.

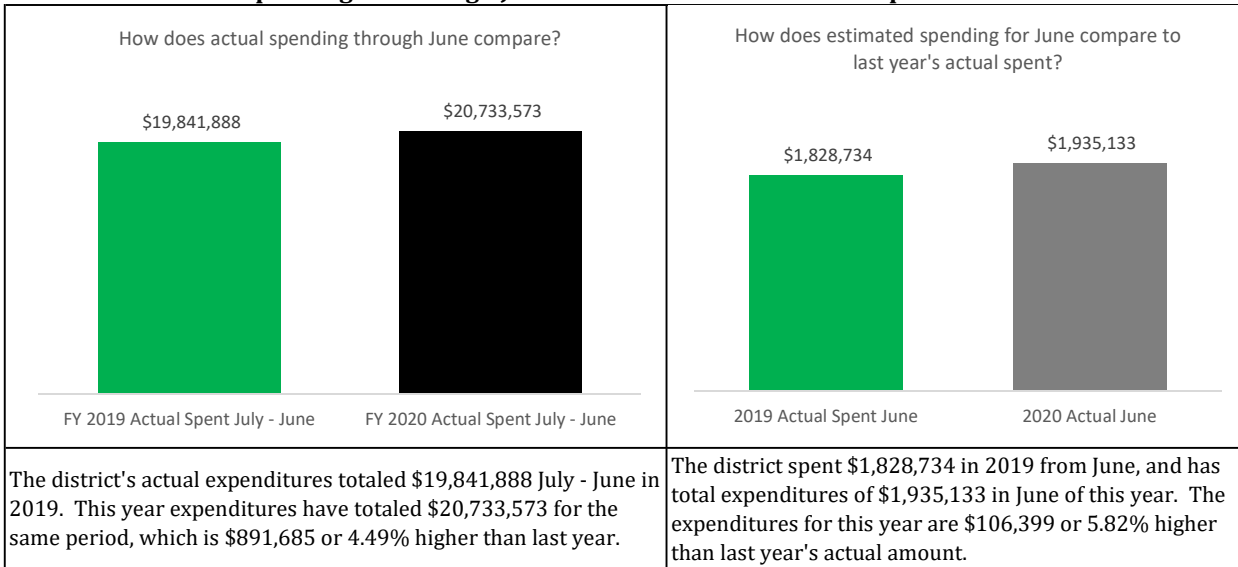
The variance between actual and forecasted revenue in FY2020 made up in two major areas - the refunds from Medicaid were not forecasted this year and totalled over \$191,000. This is the variance on the state revenue-Unrestricted Grants in Aide line (1.035) Also, there were BWC rebates and refunds that were higher than forecasted as well as an ERATE refund of over \$90K. These items make up the \$219K variance on the Other financing sources line (2.070).



**A. How does the pace of spending through June compare to the three prior year average?**



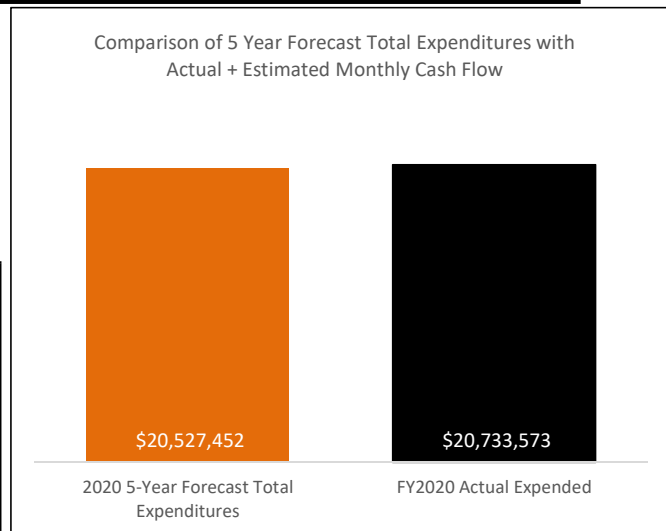
**B. How does actual spending for through June and estimates for None compare?**



**C. Does through June actual expended plus June estimated support the current FY 2020, 5-Year Forecast total expenditure amount?**

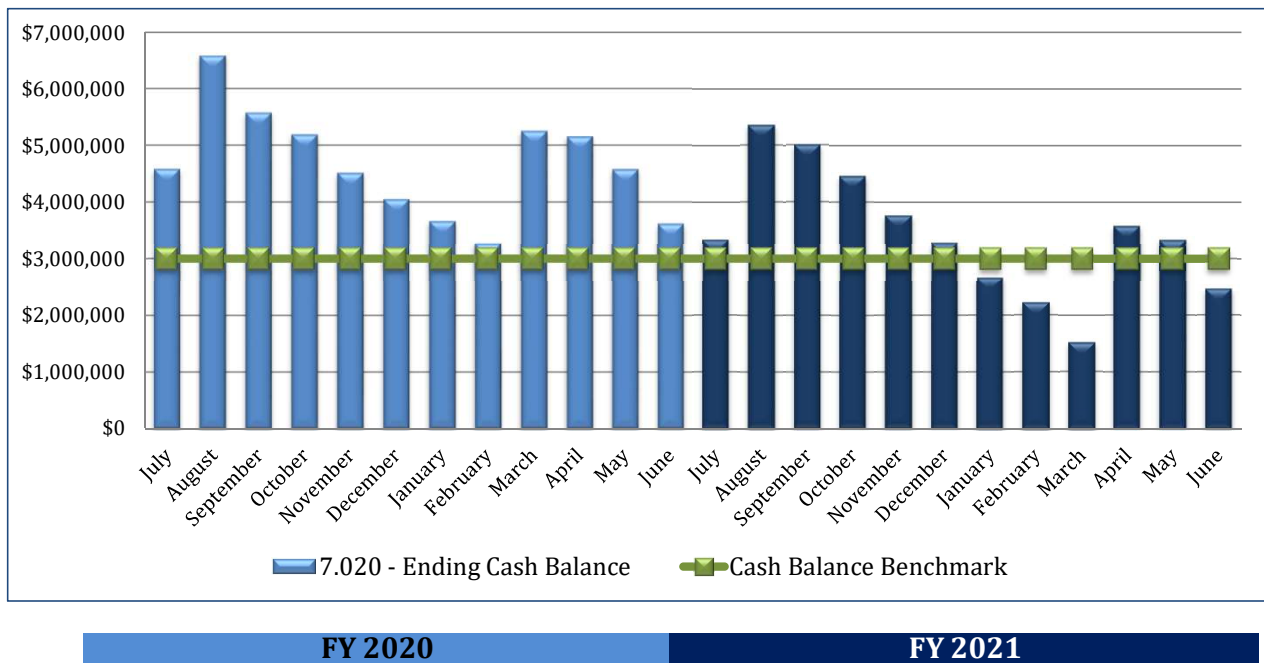
The district's 5-year forecast for FY 2020 total expenditures is \$20,527,452 which is -\$206,121 under the cash flow total of 20,733,573.

The largest percentage of the estimated overage of expenditures is in the purchased services line. At year end an analysis of this will take place to ensure that increases in expenditures in this are accurately accounted for moving forward and to identify if there are costs that can be reduced moving forward.



## Monthly Cash Balance Projections

### Based on Annual Totals From 5 Year Forecast





This graph allows us to compare our \$3,000,000 benchmark ending cash balance against actual and projected ending cash balances over this year and next. We can readily see that our cash balance will fall below our benchmark beginning in January of 2021. This cash flow pattern becomes more exaggerated at this time as our cash balance dwindles and our real estate tax collections and state foundation payments are insufficient to push us above the benchmark. This pattern can only be changed with increases to revenue, decreases to expenditures or reducing our benchmark cash reserve balance. The cash reserve benchmark will be re-evaluated in the 2020-2021 fiscal year. Advances of property taxes will be filed to collect taxes paid to the County Auditor in January, February and March. These advances may increase cash enough to keep the cash balance above the benchmark.

# Supplemental Page - #1

2020	COSHOCTON CITY SCHOOL DISTRICT	July	August	September	October	November	December	January	February	March	April	May	June	Actual thru June	Forecast	Variance
	Enter actual monthly SMD data as books are closed. Reminder: Est. rates for cash flow are now entered for each note on the Revenue and Expenditure tabs.															
1.010	General Property Tax (Real Estate)		1,744,799							2,441,953				4,186,752	4,186,752	-
1.020	Public Utility Personal Property		289,748							157,983				447,731	447,731	-
1.030	Income Tax													0	-	-
1.035	Unrestricted Grants-in-Aid	921,954	1,027,601	921,376	933,475	924,652	923,215	968,416	924,884	929,350	1,013,631	849,068	773,737	11,111,359	10,919,698	191,661
1.040	Restricted Grants-in-Aid	129,673	129,711	129,667	129,114	129,116	129,109	129,104	129,104	129,104	129,104	129,104	129,104	1,551,014	1,552,778	(1,764)
1.045	Other Restricted														-	-
1.050	Property Tax Allocation			304,877							299,672			604,549	606,919	(2,370)
1.060	All Other Revenues	70,437	78,300	164,976	102,128	72,574	69,129	68,357	139,671	124,683	67,451	55,945	66,246	1,079,897	1,143,016	(63,119)
1.070	Total Revenues	1,122,064	3,270,159	1,520,896	1,164,717	1,126,342	1,121,453	1,165,877	1,199,659	3,783,073	1,509,858	1,034,117	969,087	18,981,302	18,856,894	124,408
2.010	Proceeds from Sale of Notes													0	-	-
2.020	State Emergency Loans and Advancements													0	-	-
2.040	Operating Transfers-In							58,102						58,102	-	58,102
2.050	Advances-In	282,136		71,829										353,965	354,117	(152)
2.060	All Other Financing Sources			4,568	48,745	200	77	-	540		55,507	96,793	8,525	209,955	48,438	161,517
2.070	Total Other Financing Sources	282,136	0	76,397	43,745	200	77	58,102	540	0	55,507	96,793	8,525	672,022	402,555	219,467
2.080	Total Revenues and Other Financing Sources	1,404,200	3,270,159	1,597,293	1,208,462	1,126,542	1,121,530	1,223,979	1,194,199	3,783,073	1,565,365	1,130,910	977,612	19,603,324	19,259,449	343,875
3.010	Personal Services	787,676	779,013	884,453	822,763	904,965	836,707	781,455	819,397	875,323	791,406	800,514	898,376	9,982,088	10,019,536	(37,448)
3.020	Employees Retirement/Insurance Benefits	377,065	372,757	417,344	368,430	368,190	372,132	399,545	419,515	420,370	417,754	418,159	418,883	4,770,144	4,764,787	5,357
3.030	Purchased Services	328,062	361,644	309,270	292,185	313,796	285,396	345,335	313,338	385,163	407,860	407,780	458,194	4,208,023	3,982,011	226,012
3.040	Supplies and Materials	21,605	52,094	209,477	44,351	53,817	14,795	23,386	(1,880)	24,993	13,490	13,998	36,000	506,126	632,795	(126,669)
3.050	Capital Outlay	54,198	289	130,380	17,413	1,072	22,323	2,059	18,165	1,321			(375)	246,885	244,961	1,924
3.060	Intergovernmental													0	-	-
4.010	Principal-All (History Only)													0	-	-
4.020	Principal-Notes													0	-	-
4.030	Principal-State Loans													0	-	-
4.040	Principal-State Advancements													0	-	-
4.050	Principal-HB 264 Loans					52,000						23,000		75,000	75,000	-
4.055	Principal-Other					46,000								46,000	46,000	-
4.060	Interest and Fiscal Charges					18,951						21,273		40,224	40,224	0
4.300	Other Objects	3,546	81,271	68,443	48,467	39,074	43,526	(2,979)	26,490	80,541	28,167	24,772	44,396	485,714	497,217	(11,503)
4.500	Total Expenditures	1,572,152	1,647,068	2,019,367	1,598,609	1,797,865	1,574,879	1,548,881	1,595,031	1,787,711	1,658,671	1,709,868	1,855,474	20,360,204	20,302,531	57,673
5.010	Operating Transfers-Out					-	12,048	58,302		10,487			79,659			
5.020	Advances-Out			212,873												
5.030	All Other Financing Uses													0	0	-
5.040	Total Other Financing Uses	0	0	212,873		0	12,048	58,302		10,487	0	0	79,659	373,369	224,921	148,448
5.050	Total Expenditures and Other Financing Uses	1,572,152	1,647,068	2,232,240	1,593,609	1,797,865	1,586,927	1,607,183	1,595,031	1,798,198	1,658,671	1,709,868	1,935,133	20,733,573	20,527,452	206,121
6.010	Rev. over/(under) Expenditures	-167,952	1,623,091	-634,947	-385,147	-671,323	-465,397	-383,204	-400,826	1,984,875	-93,312	-578,586	-957,521	-1,130,249	(1,268,003)	
7.010	Beginning Cash Balance	4,753,335	4,585,383	6,208,474	5,573,527	5,188,380	4,517,057	4,051,660	3,668,456	3,267,630	5,252,505	5,159,193	4,580,607	4,753,335	4,753,335	
7.020	Ending Cash Balance	4,585,383	6,208,474	5,573,527	5,188,380	4,517,057	4,051,660	3,668,456	3,267,630	5,252,505	5,159,193	4,580,607	3,623,086	3,623,086	3,485,332	



## Supplemental Page - #2

Coshocton City Schools Bank Reconciliation 6/30/2020			
			1st Step Update Stmt Bal
<b>BANK BALANCE</b>			
1 Statement Balance Acct#42-0360-8903			\$ 1,142,434.13
Date Posted			
<b>INVESTMENTS</b>			
2 PNC Bank Money Market #42-6060-2583			\$ 278,577.79
3 Chase #6510			\$ 5.41
4 PNC CD#000021012318356 Ref#000002012282462 (.20%)			\$ 57,000.00
5 Gallagher Fund			\$ 273,419.76
6 PNC Construction Escrow #4103			\$ -
7 Bank of New York #778122 (Bond Sinking Fund #002-9002)			\$ 1,935,000.00
8 Bank of New York #211549 (Bond Sinking Fund #002-9002)			
9 US Bank #001050970967			
10 Star Ohio #75981			\$ 6,348,822.94
<b>ADJUSTMENTS</b>			
Outstanding Checks			\$ (104,195.09)
Petty Cash			
Deposits not Recorded			\$ -
NSF Checks			
Ck# 40969 posted 6/25/20 not on PNC Statement (STRS)			(2,760.36)
Ck# 40970 posted 6/25/20 not on PNC Statement (SERS)			(947.35)
Ck# 41015 posted 6/26/20 not on PNC Statement (MM)			\$ (144,667.31)
Ck# 41041 posted 6/26/20 not on PNC Statement (DD)			(5,547.40)
Posted incorrect amounts to receipt# 201114 (\$3,400) & receipt# 201116 (\$1,000) Total amount posted was \$4,400 and it should've been \$3,500 - Difference of \$900 - Post corrections in July			\$ 900.00
<b>ADJUSTED BANK BALANCE</b>			\$ 9,778,042.52
<b>BOOK BALANCE</b>			
Cash Balance (FINGUMM)			\$ 9,778,042.52
<b>Difference</b>			\$ -
 Signature of Preparer			7/9/2020 Date
 Treasurer Approval			7/9/2020 Date
<b>CHANGE IN ACCOUNT VALUE</b>			
Gallagher Fund		Gallagher Investment Summary (Tax Basis)	
Beginning Month Balance		273,124.64	5/31/2020
Less:			
Scholarship Disbursements			
Fees/Charges	\$ 295.12		
Realized Loss			
Plus:			
Investment Income (Interest)			
Realized Gains			
End of Month Balance	\$ 273,419.76		

These figures come from actual transaction listed under "Change in account value-Addition Section" Ignore other changes in market value

**Supplemental Page - District Relevant**

