**School Name: iSTEM** 

County: Lake

Statement of Receipt, Disbursements, and Changes in Fund Cash Balances
For the Fiscal Years Ended June 30, 2021 through 2023, Actual and
the Fiscal Years Ending June 30, 2024 through 2028, Forecasted

		Actual		Forecasted					
	Fiscal Year								
	2021	2022	2023	2024	2025	2026	2027	2028	
Operating Receipts									
State Foundation Payments (3110, 3211, 3218)	\$1,311,884	\$1,175,877	\$1,169,848	\$1,440,805	\$1,450,000	\$1,450,000	\$1,450,000	\$1,450,000	
Facilities (3190)	\$44,318	\$78,234	\$75,421	\$185,619	\$185,000	\$185,000	\$185,000	\$185,000	
Casino (3190)	\$8,314	\$11,540	\$11,083	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	
High Quality Funding	\$0	\$0	\$0	\$424,500	\$480,000	\$480,000	\$480,000	\$480,000	
Fees (1500, 1600, 1700)	\$49,220	\$37,676	\$31,949	\$32,400	\$33,000	\$33,000	\$33,000	\$33,000	
Other (1410, 1830, 1890, 4200)	\$2,565	\$7,422	\$16,651	\$47,500	\$45,000	\$45,000	\$45,000	\$45,000	
Total Operating Receipts	\$1,416,301	\$1,310,749	\$1,304,953	\$2,142,824	\$2,205,000	\$2,205,000	\$2,205,000	\$2,205,000	
Operating Disbursements									
100 Salaries and Wages	\$590,678	\$600,655	\$601,526	\$731,000	\$765,000	\$785,000	\$805,000	\$825,000	
200 Employee Retirement and Insurance Benefits	\$202,492	\$214,636	\$251,093	\$289,135	\$319,000	\$350,000	\$385,000	\$425,000	
400 Purchased Services	\$604,385	\$643,650	\$541,010	\$604,446	\$623,000	\$640,000	\$660,000	\$680,000	
500 Supplies and Materials	\$52,005	\$59,009	\$43,697	\$71,334	\$73,000	\$75,000	\$77,000	\$79,000	
600 Capital Outlay -New	\$21,683	\$0	\$0	\$55,521	\$50,000	\$52,000	\$54,000	\$56,000	
700 Capital Outlay - Replacement	\$0	\$0	\$41	\$0	\$0	\$0	\$0	\$0	
800 Other	\$37,706	\$35,929	\$38,565	\$38,565	\$40,000	\$40,000	\$40,000	\$40,000	
Total Operating Disbursements	\$1,508,948	\$1,553,879	\$1,475,932	\$1,790,000	\$1,870,000	\$1,942,000	\$2,021,000	\$2,105,000	
Excess of Operating Receipts Over (Under)									
Operating Disbursements	(\$92,647)	(\$243,130)	(\$170,979)	\$352,824	\$335,000	\$263,000	\$184,000	\$100,000	

		Actual		Forecasted					
	Fiscal Year								
	2021	2022	2023	2024	2025	2026	2027	2028	
Nonoperating Receipts/(Disbursements)									
Federal Grants (all 4000 except fund 532)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Federal Fiscal Stabilization Funds (SFSF)	xxxxx	xxxxx	xxxxxx	xxxxx	XXXXXX	XXXXXX	XXXXXX	XXXXXX	
Ed Jobs	xxxxx	xxxxx	xxxxxx	xxxxx	XXXXXX	XXXXXX	XXXXXX	XXXXXX	
State Grants (3200, except 3211)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Donations (1820)	\$13,955	\$10,452	\$9,620	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	
Interest Income (1400)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Proceeds (1900)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Debt Principal Retirement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Interest and Fiscal Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Refund of Prior year Expendituires (5300)	\$25,920	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Transfers - In	\$10,180	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Transfers - Out	\$0	(\$1,382)	\$0	\$0	\$0	\$0	\$0	\$0	
Total Nonoperating Revenues/(Expenses)	\$50,054	\$9,070	\$9,620	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	
Excess of Operating and Nonoperating Receipts Over/(Under) Operating and Nonoperating									
Disbursements	(\$42,593)	(\$234,060)	(\$161,359)	\$362,824	\$345,000	\$273,000	\$194,000	\$110,000	
Fund Cash Balance Beginning of Fiscal Year	\$895,651	\$853,058	\$618,998	\$457,639	\$820,463	\$1,165,463	\$1,438,463	\$1,632,463	
Fund Cash Balance End of Fiscal Year	\$853,058	\$618,998	\$457,639	\$820,463	\$1,165,463	\$1,438,463	\$1,632,463	\$1,742,463	
Disclosure Items for State Fiscal Stabilization Funds									
Personal Services SFSF	xxxxxxxxx	xxxxxxxxx	xxxxxxxxx	xxxxxxxxx	xxxxxxxx	xxxxxxxx	xxxxxxxx	xxxxxxxx	
Employees Retirement/Insurance Benefits SFSF	xxxxxxxxx	xxxxxxxxx	xxxxxxxxx	xxxxxxxxx	xxxxxxxx	xxxxxxxx	xxxxxxxx	xxxxxxxx	
Purchased Services SFSF	xxxxxxxxx	xxxxxxxx	xxxxxxxxx	xxxxxxxxx	xxxxxxxx	xxxxxxxxx	xxxxxxxxx	xxxxxxxx	
Supplies and Materials SFSF	xxxxxxxxx	XXXXXXXXX	xxxxxxxxx	xxxxxxxxx	xxxxxxxx	xxxxxxxxx	xxxxxxxxx	xxxxxxxx	
Capital Outlay SFSF	xxxxxxxxx	xxxxxxxx							
Total Expenditures - SDFSF	xxxxxxxxx	XXXXXXXXX	xxxxxxxx	xxxxxxxxx	xxxxxxxxx	xxxxxxxx	xxxxxxxx	xxxxxxxx	

		Actual				Forecasted		
Fisc	al Year	Fiscal Year						
2	2021	2022	2023	2024	2025	2026	2027	2028

iSTEM - November 2023

## **REVENUE ASSUMPTIONS**

### **State Foundation Payments:**

- The State Foundation forecasted amount is based on 191 full time equivalent (FTE) enrolled ADM students and 7.5 full time equivalent (FTE) Special Education ADM students for fiscal years 2024 through 2028. The 191 and 7.5 student FTE are what is reported on the November 2023 Fiscal Year 2024 "Detail School Funding Payment Report (SFPR) Community/Stem School." The \$7,770 per FTE base cost amount is used for years 2024 through 2028 of this forecast based on the provisions of House Bill 33, the 2024-2026 Budget Bill and the guaranteed per-pupil amount as reported by the Ohio Department of Education. The base cost of \$7,770 includes Student Wellness and Success funds of \$69,930.
- Additionally, this line item includes Disadvantaged Pupil Impact Aid (DPIA) of \$3,118 and Special Education at \$132,801.

# **Facilities Funding and Casino:**

- Starting in fiscal year 2024 the district will receive \$1,000 per full time equivalent (FTE) students based on the 191 FTE at a 97.39% rate for facilities funding as per House Bill 33 in the amount of \$185,619. This is up from \$500 per full time equivalent (FTE) student in fiscal years 2023. There are no increases reflected in the per pupil amount throughout the years of the forecast.
- Casino revenue is projected to be \$12,000 per year for fiscal year 2023 and remain constant each year through 2028.

# **High Quality Funding:**

House Bill 33 the 2024-2026 Budget Bill passed in June 2023 introduced a "High Quality School Funding" line item for Community/iSTEM schools that will start
in fiscal year 2024. This funding is based on prior your Full Time Equivalent (FTE) enrollment of iSTEM schools and is funded at \$2,250 per regular full-time
students and \$3,000 per economically disadvantaged students. For fiscal year 2024 this funding is calculated on 156 regular full-time students and 25
economically disadvantaged students. For years 2025 through 2028 this funding is calculated on 160 regular full-time students and 40 economically
disadvantaged students. This funding is projected to continue through this forecast pending general assembly approval in subsequent biennial budgets.

#### Fees:

• Student fees on average are \$225 per student based on 191 FTE students for fiscal year 2024. For the purpose of the forecast, the fees remain at an average of \$225 per student each year and no increases in FTE. For economically disadvantaged students these fees are waived.

#### Other:

• This line item includes interest on investments. federal Erate reimbursement. CCP refunds from student withdrawals and district paid services.

	Actual				Forecasted		
Fiscal Year							
2021	2022	2023	2024	2025	2026	2027	2028

# iSTEM - November 2023

#### **EXPENDITURE ASSUMPTIONS**

### Salaries and Wages:

• In fiscal year 2024 staff wages will increase 2.5% on the base for current staff as well as hiring additional staff to cover the addition of grade six at the school. There is a 2.5% wage increase on base salaries built in for each of the fiscal years 2024 through 2028 of this forecast.

#### **Benefits:**

- The costs of benefits are based on the current staffing level.
- The increase used for health insurance premiums for fiscal year 2024 through 2028 is 12% per year.
- Retirement is calculated at 14%, Medicare at 1.45% and Worker's Compensation at .066/\$100 of payroll, are also included in this line item. Retirement and Medicare are calculated as a percentage of employee salaries. Each year of this forecast reflects a composite rate increase of 10% on this line item.

#### **Purchase Services:**

- Fiscal Year 2021 reflected an increase in purchased services that were no longer on a prepaid status from the original Straight A Grant, such as IT, copiers, related services (SLP's, OT's, psychologists, social workers), maintenance, curriculum assessment and instruction. Increases in this line item in fiscal year 2021 and forward reflect payment of those services on an annual basis.at the beginning of fiscal year 2021 the district entered into a two year lease agreement for the Hadden building owned by Riverside Local School District at an annual lease of \$70,000. In September 2021 the Educational Service Center of the Western Reserve (ESCWR) purchased the Hadden Building from Riverside Local School District. The ESCWR then entered into a fifteen year lease with iSTEM. In fiscal year 2022 iSTEM paid the ESCWR a down payment of \$81,995 and a half year lease payment of \$18,092. For years 2023 through 2027 the annual lease payments are \$36,164. Beginning in fiscal year 2028 the annual lease payment will increase to \$37,021.72.
- In fiscal year 2023 iSTEM received ESSER grant funds that were mainly used ease the burden on the General Fund in this line item. The amount used in fiscal year 2023 from this grant was approximately \$164,000.
- Fiscal year 2021 reflected a substantial increase in College Credit Plus (CCP) payments. The College Credit Plus Tuition payments grew to in excess of \$141,000 in 2021, a \$50,000 increase from 2020. The forecast reflects College Credit Plus Tuition payments of \$74,500 for fiscal year 2022 and am increase to \$127,000 for fiscal years 2023 through 2027.
- For fiscal years 2025 through 2028 a 3% per year inflationary increase is calculated in.

# **Supplies:**

- Supplies for fiscal year 2021 included the move to the Hadden building as well as purchases of College Credit Plus textbooks.
- In fiscal year 2023 supply costs decreased due to the use of ESSER grant dollars to again ease the burden on the General Fund. In fiscal year 2024 suppliey costs returned to fiscal year 2022 levels with additional increases due to the addition of sixth grade and inflationary increased.
- For fiscal years 2025 through 2028 a 3% per year inflationary increase is calculated in.

# iSTEM - November 2023

	Actuai				Forecasted		
Fiscal Year							
2021	2022	2023	2024	2025	2026	2027	2028

#### **EXPENDITURE ASSUMPTIONS – cont.**

### Capital Outlay/New Equipment:

- New equipment was purchased at the end of fiscal year 2021.
- The district purchased replacement student technology equipment in fiscal years 2022 and 2023 but utilized Rural School Achievement Grant dollars for those purchases.
- In fiscal years 2025 through 2028 equipment purchases will again be part of the budget due to no longer qualifying for the Rural School Achievement Grant funding.
- In fiscal year 2024, with the addition of sixth grade, approximately \$28,000 of a \$35,500 equipment purchase came from the General Fund and is reflected here.
- For fiscal years 2025 through 2028 a 3% per year inflationary increase is calculated in.

#### Other:

- Dues for membership fees are included in this line. In fiscal year 2021 iSTEM became a member of the Ohio Alliance of Independent STEM Schools for an annual membership fee of \$14,400. This fee is included for the balance of this forecast.
- Property and Liability Insurance and State Audit as well as marketing costs are also included on this line.
- For fiscal years 2025 through 2028 a 3% per year inflationary increase is calculated in.

# iSTEM - November 2023

# NONOPERATING RECEIPTS/(DISBURSEMENTS)

#### **Donations:**

• iSTEM hopes to receive donations through sponsorships, fundraising and community contributions as the school continues to become more established. In fiscal year 2021 the district received \$13,995 in donations. For the life of this forecast \$10,000 is projected to be received in donations each year.

### **Refund of Prior year Expenditures:**

• In fiscal year 2021 the district reflected a refund in the amount of \$25,919.61. This was iSTEM's share of a refund from the Ohio Bureau of Workers Compensation. This type of refund is not anticipated during the forecasted years.

#### Transfers/Advances:

• At the end of fiscal year 2020 the general fund advanced \$10,179.78 into an iSTEM federal grant fund. In fiscal year 2021 the federal grant fund returned the advanced funds to the general fund. No transfers and/or advances are anticipated for the life of this forecast.

	Actual				Forecasted			
Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	
2021	2022	2023	2024	2025	2026	2027	2028	
CASH ASSUMPTIONS								

#### Fiscal Year 2023 Beginning Balance:

- Fiscal year 2023 began the year with a cash balance of \$618,998 and ended the year with a \$457,639 cash balance, down (\$161,359.)
- With the addition of sixth grade and the introduction of the High Quality School Funding stream, iSTEM's beginning cash balances are projected to grow over the life of this forecast.

#### **Ending Balance:**

• This forecast reflects a cash balance of approximately \$1,742,500 at the end of fiscal year 2028. A surplus is anticipated to continue each year of this forecast.

### CONCLUSION

iSTEM was started with the collaboration of Geauga County school districts and Geauga County Educational Service Center through a Straight A grant with the first year of operation in fiscal year 2016. Fiscal Year 2022 was the first year with grades 8-12, in fiscal year 2023 seventh grade was added and in fiscal year 2024 sixth grade was added. iSTEM is now a 6-12 building. There were students from nine area school districts attending the school in fiscal year 2016. In fiscal year 2024, students are coming from approximately twenty different school districts from three different counties. Although, the school has expanded, the district works towards increasing interest and ultimately enrollment. The increase in enrollment is the key factor in sustaining this educational program.

As you read through the notes and review the forecast, remember that the forecast assumptions are based on the information that is known at the time the forecast is prepared.