

# **Lamoille North Modified Unified Union School District**

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**FY21 BUDGET INFORMATION MEETING**

**February 24, 2020**

## **FY2021 BUDGET INFORMATION IS INCLUDED IN THE ANNUAL REPORT OF THE DISTRICT BOARD**

*(pages 23-36)*

- Notice of Report availability mailed to district households January 9, 2020
  - *Use of Post Card Notification saved \$5,218 this year*
- Report is available:
  - *Upon request at the Supervisory Union central office*
  - *At Town Clerk offices*
  - *Online at [www.insu.org](http://www.insu.org)*

## **The FY21 Budgets for LNMUUSD:**

- Combined Elementary budget of \$13,423,750 (includes \$544,778 grant funded expenditures); combined Ed Spending of \$12,023,071; per equalized pupil spending of \$18,278
- Combined Secondary budget of \$14,706,565; combined Ed Spending of \$13,572,711; per equalized pupil spending of \$16,759
- Technical Center budget of \$3,258,547

## **Providing Educational Services, Health & Wellness Services, Transportation Services, and more for:**

- 6 Campuses, including GMTCC
- 1,613 Students (10/1/19 count, excludes Cambridge elementary )
- Grades Pre-K through 12
- Ages 3-18 plus

## Elementary Level Afterschool Programming Participation:

Eden – 80%

Johnson – 63% (up 2%)

Hyde Park – 49% (up 5%)

Waterville/Belvidere – 92%

## Extra Programming Opportunities:

**Dance Programs:** Elementary afterschool programming now includes dance activities and performances

**Outdoor Education:** Hyde Park – ECO Day, once a week outdoor classroom

**Lego Robotics:** Afterschool program where kids explore AI, robotics and design through hands-on building

**Maker Spaces:** Where students use a variety of technologies; laser cutter, 3-D printer, programmable robotics, to engage in learning science, engineering, mathematics, and technology

**Junior Iron Chef:** Elementary students participating in team oriented culinary work practice presentation skills, recipe development, time management, and congenial competition

**Medtrek:** Partnership with college students to explore health careers

## Extra Programming Opportunities (cont.):

**Computer Shop:** Learn to build desktops, install operating systems, coding skills and problem solving

**Literary Magazine:** Students create non-fiction short stories and poems

**Gardening:** Education in Farm-to-Table system and benefits

**Music/Art & Performing Arts:** Multiple performances each year throughout the district schools

**Student Clubs:** French, Debate, GLOW, YATST, Honor Society, etc.

**Athletics:** Basketball, Football Partnership, Cross Country & Nordic Skiing, Track, Soccer, Dance, etc.

**Student Council:** Giving student body voice for program and opportunities to Administration

**International Studies and Trips:** Spain, Tanzania, Montreal

**Community Access:** Significant community use of all facilities – most weekends, evenings, and many holidays, the campuses are active with varied community events

## Budget Results To Date - Elementary Expenses (Board Approved 1-13-20)

	FY19 Actual	FY20 Approved	FY21 Proposed	Change FY20 to FY21	% Change
Non-SpEd	\$10,003,614	\$10,292,795	\$11,063,681	\$770,886	7.48%
Special Education	<u>\$1,656,608</u>	<u>\$1,950,351</u>	<u>\$1,815,291</u>	<u>(\$135,060)</u>	<u>(6.92%)</u>
<b>Article XII</b>	<b>\$11,660,222</b>	<b>\$12,243,146</b>	<b>\$12,878,972</b>	<b>\$635,826</b>	<b>5.19%</b>
Grant Funded (State, Federal & Other)	\$637,799	\$497,876	\$544,778	\$46,902	9.42%
<b>Elementary Expenses</b>	<b>\$12,298,021</b>	<b>\$12,741,022</b>	<b>\$13,423,750</b>	<b>\$682,728</b>	<b>5.35%</b>

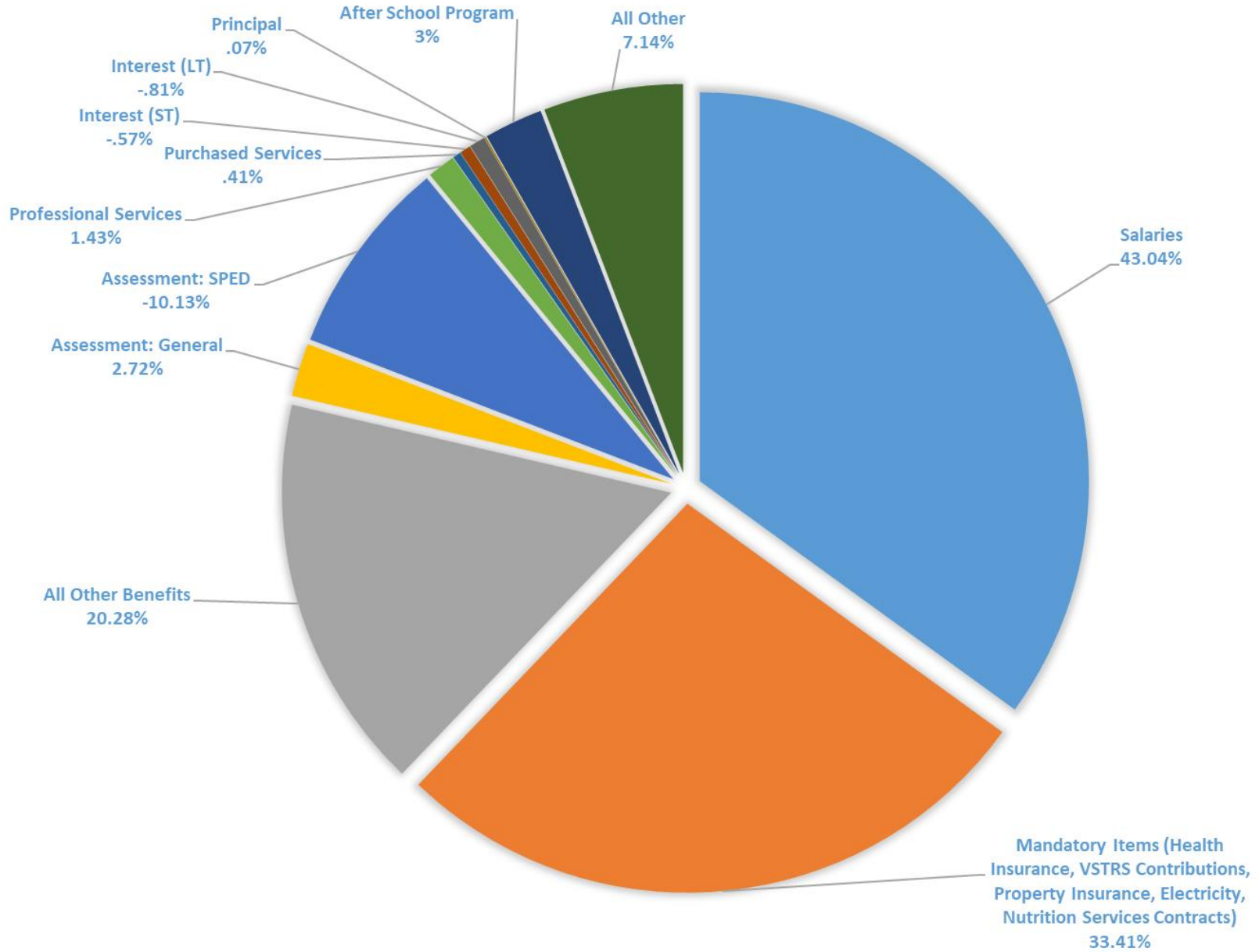
## Budget Results To Date - Elementary Revenues (Board Approved 1-13-20)

	FY19 Actual	FY20 Approved	FY21 Proposed	Change FY20 to FY21	% Change
Non-SpEd	\$402,485	\$252,575	\$285,499	\$32,924	13.03%
Special Education	\$464,909	\$480,264	\$459,927	(\$20,337)	(4.23%)
Grant Funds (State, Federal & Other)	\$637,799	\$497,876	\$544,778	\$46,902	9.42%
Reserves	<u>\$92,595</u>	<u>\$107,551</u>	<u>\$110,475</u>	<u>\$2,924</u>	<u>2.71%</u>
<b>Elementary Revenue</b>	<b>\$1,597,788</b>	<b>\$1,338,266</b>	<b>\$1,400,679</b>	<b>\$62,413</b>	<b>4.66%</b>

## Elementary Non-Grant Budget Drivers by Object: \$635,826

	FY20	FY21	Change	Percent Change
<b>Salaries</b>	\$5,810,723	\$6,084,410	\$273,687	4.71%
<b>Benefits</b>	\$2,231,780	\$2,529,539	\$297,759	13.34%
<i>Health Insurance</i>	\$1,133,414	\$1,285,785	\$152,371	13.44%
<i>HRA</i>	\$330,198	\$267,438	(\$62,760)	(19.00%)
<i>All Other Benefits</i>	\$768,168	\$976,316	\$208,148	27.10%
<b>Assessment: General</b>	\$565,361	\$582,660	\$17,299	3.06%
<b>Assessment: SPED</b>	\$996,041	\$931,611	(\$64,430)	(6.47%)
<b>Professional Services Purchased</b>	\$458,402	\$467,517	\$9,115	1.99%
<b>Other Services Purchased</b>	\$223,464	\$226,075	\$2,611	1.17%
<b>Debt Service:</b>				
<b>Interest (ST)</b>	\$55,700	\$52,100	(\$3,600)	(6.46%)
<b>Interest (LT)</b>	\$416,003	\$410,840	(\$5,163)	(1.24%)
<b>Principal</b>	\$116,519	\$116,971	\$452	.39%
<b>Property Insurance</b>	\$47,245	\$52,650	\$5,405	11.44%
<b>Electricity</b>	\$239,000	\$246,210	\$7,210	3.02%
<b>Afterschool Program Supports</b>	\$37,200	\$56,290	\$19,090	51.32%
<b>School Nutrition Services</b>	\$73,300	\$104,300	\$31,000	42.29%
<b>All Other</b> (General Misc./Equip./Supplies)	\$972,408	\$1,017,799	\$45,391	4.67%
<b>Total Elementary Expenses</b>	<b>\$12,243,146</b>	<b>\$12,878,972</b>	<b>\$635,826</b>	<b>5.19%</b>

# ELEMENTARY SCHOOLS FY21 BUDGET DRIVER *CHANGES*



# Elementary Non-Grant Budget Drivers by Function: \$635,826

Budget Function	Amount	Investment Impact	Percent Increase on FY20 Budget	Budget Function	Amount	Investment Impact	Percent Increase on FY20 Budget
1100 & 1200	\$303,763	Health Benefits, VSTRS, Supports to General Instruction, Pre-K & World Languages	5.22%	2500	\$38,096	Instructional Technology	11.46%
1400 & 1500	\$2,413	Benefits	11.84%	2600	\$78,264	Health Benefits, Repairs, Property Insurance & Utilities	6.61%
2100	\$145,774	Guidance & Health Services	17.04%	2700	(\$26,846)	Contracted Services	(5.99%)
2200	\$24,791	Staff Training, Education Media & Instructional Technology	5.86%	3100	\$31,000	Contracted Services (breakeven contracts no longer allowed)	42.29%
2300	(\$39,933)	SU Assessment	(2.52%)	3200	\$56,290	Increase in expected match contributions	229.9%
2400	\$26,925	Health Benefits	2.78%	5020	(\$4,711)	Interest	(.88%)

## Budget Results To Date – Middle & High School Expenses (Board Approved 1-13-20)

	FY19 Actual	FY20 Approved	FY21 Proposed	Change FY20 to FY21	% Change
Non-SpEd	\$11,970,527	\$12,399,528	\$13,067,150	\$667,622	5.38%
Special Education	<u>\$1,491,375</u>	<u>\$1,600,101</u>	<u>\$1,639,415</u>	<u>\$39,314</u>	<u>2.46%</u>
Secondary Expenses	\$13,461,902	\$13,999,629	\$14,706,565	\$706,936	5.05%

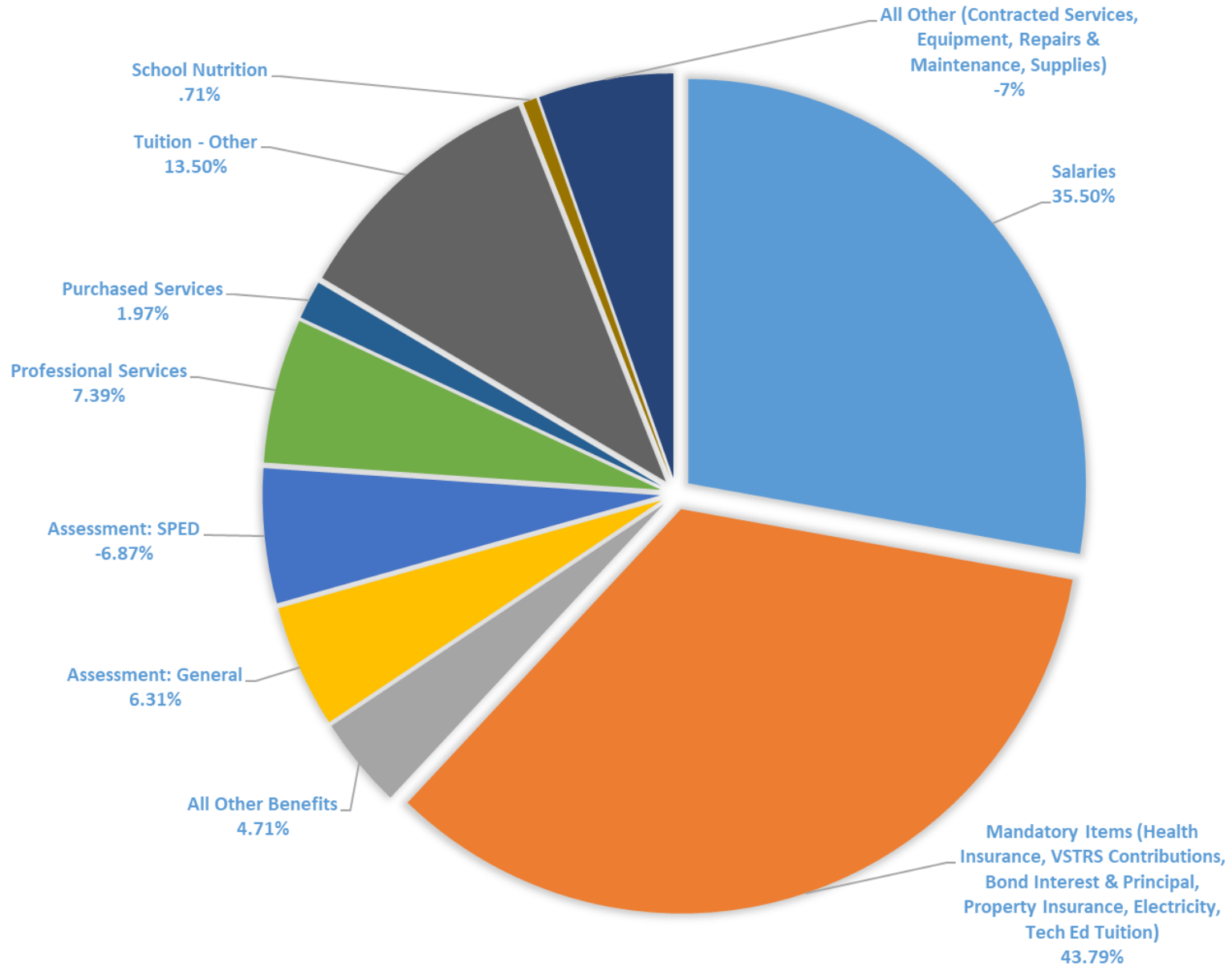
## Budget Results To Date – Middle & High School Revenues (Board Approved 1-13-20)

	FY19 Actual	FY20 Approved	FY21 Proposed	Change FY20 to FY21	% Change
Non-SpEd	\$667,681	\$557,213	\$609,000	\$51,787	9.29%
Special Education	\$380,690	\$360,254	\$386,877	\$26,623	7.39%
Reserves	<u>\$57,401</u>	<u>\$142,499</u>	<u>\$137,977</u>	<u>(\$4,522)</u>	<u>(3.17%)</u>
<b>Secondary Revenue</b>	<b>\$1,105,772</b>	<b>\$1,059,966</b>	<b>\$1,133,854</b>	<b>\$73,888</b>	<b>6.97%</b>

## Middle & High Schools Non-Grant Budget Drivers by Object: \$706,936

	FY20	FY21	Change	% Change
Salaries	\$6,262,806	\$6,515,736	\$252,930	4.04%
Benefits:	\$2,105,936	\$2,244,359	\$138,423	6.57%
<i>Health Insurance</i>	\$1,048,299	\$1,142,066	\$93,767	8.94%
<i>HRA</i>	\$312,888	\$218,767	(\$94,121)	(30.08%)
<i>All Other Benefits</i>	\$744,749	\$883,526	\$138,777	18.63%
Assessment: General	\$508,697	\$553,093	\$44,396	8.73%
Assessment: SPED	\$998,686	\$950,318	(\$48,368)	(4.84%)
Professional Services	\$462,647	\$514,637	\$51,990	11.24%
Purchased Services	\$170,976	\$184,855	\$13,879	8.12%
Debt Service: Interest (ST)	\$60,000	\$60,000	\$0	0%
Interest (LT)	(\$50,000)	(\$17,502)	\$32,498	65%
Principal	\$418,600	\$481,493	\$62,893	15.02%
Property Insurance	\$65,000	\$77,000	\$12,000	18.46%
Electricity	\$221,950	\$257,520	\$35,570	16.03%
Tuition – Tech Education	\$590,000	\$650,000	\$60,000	10.17%
Tuition - Other	\$0	\$95,000	\$95,000	
School Nutrition Services	\$87,000	\$92,000	\$5,000	5.75%
All Other (General Misc./Equip./Supplies)	\$2,097,331	\$2,048,056	(\$49,275)	(2.35%)
<b>Total MS &amp; HS Expenses</b>	<b>\$13,999,629</b>	<b>\$14,706,564</b>	<b>\$706,936</b>	<b>5.05%</b>

## MIDDLE & HIGH SCHOOLS FY21 BUDGET DRIVER *CHANGES*



# Middle & High School Non-Grant Budget Drivers by Function: \$706,936

Budget Function	Amount	Investment Impact	Percent Increase on FY20 Budget	Budget Function	Amount	Investment Impact	Percent Increase on FY20 Budget
1100 & 1200	\$267,606	Health Benefits, VSTRS, Student Tuition, Special Ed Supports	4.36%	2400	\$30,044	Health Benefits	3.62%
1300	\$60,000	CTE Tuition	4.84%	2500	(\$24,134)	Technology (budget moved to elementary schools)	(8.75%)
1400 & 1500	\$41,241	Health Benefits, Contracted Services (football program dues & athletic trainer fees)	7.50%	2600	\$126,741	Health Benefits, Electricity, Property Insurance, Repairs	9.58%
2100	\$129,537	Health Benefits, Student Assistance Coordinator, Special Ed Supports	18.02%	2700	(\$77,663)	Transportation Contracts	(17.99%)
2200	\$59,265	Instructional Staff Training, Improvement of Instruction Initiatives	12.07%	3100	\$5,000	Health Benefits	5.75%
2300	(\$6,092)	SU Assessment	(.40%)	5100	\$95,391	Reduction of Interest Discount, 2020 Bond	25.88%

## Factors in Building FY21 Budget:

5.01%

**Forecast increase in Education Spending statewide (12/1/19)**

-.49%

**Forecast decrease in equalized pupils statewide (12/1/19)**

5.53%

**Forecast growth equalized per pupil spending statewide (12/1/19)**

\$10,883

**State Property Yield** - Property Yield for FY20 was \$10,648

\$13,296

**State Income Yield** - Income Yield for FY20 was \$13,081

\$18,756

**Excess Spending Threshold.** Currently \$18,311. In FY20 no LNSU or MUUSD Districts were subject to Threshold Penalties. No penalties are currently anticipated for FY21.

\$1.567

**Forecast Avg. State Property Tax Rate (12/1/19)**

2.55%

**Forecast Avg. State announced income sensitivity (12/1/19)**

\$1.654

**State Non-Residential Property Tax Rate \$1.594 FY2020**

\$399,858

**June 30, 2019 Unassigned Fund Balance Available (excludes GMTCC)**

\$248,451

**LNMUUSD Combined Reserve Funds Applied to FY21 Budget**

## Additional Items to Note:

- ✓ **5.15%** Increase to MUUSD combined education spending (statewide est. 5.01%)
- ✓ **45.6%** of the total MUUSD Ed Spending is raised with local State Property Tax:
  - \$11,671,677 of the education spending is raised locally
  - \$13,924,105 is provided from other State revenue sources
  - Every \$1 budget reduction, “costs” the district 54.4 cents of lost other State supports (\$54,400 lost for every \$100,000 cut)
- ✓ **38.86%** of the combined \$1,339,761 increase to education spending is due to increases to unavoidable costs based on State mandate or rate hikes (*health premiums, electricity, VSTRS contributions, property insurance, changes to school nutrition services contracts, changes in bond debt & interest*).
  - Without these changes the estimated tax rate would be 1.5635, an increase of \$40 per \$100,000
- ✓ **73%** of MUUSD households receive Tax Reduction benefits through the Income Sensitivity calculation
- ✓ **.02** Act 46 Incentive Rate decrease = \$20 of the \$74.70 increase
- ✓ **\$62,893** – additional bond costs for High School renovation project = \$1.80 of the \$74.70 increase

## Additional Items to Note (cont.):

- ✓ **\$90,680** – increase in all bond costs at elementary, middle & high schools. \$110,557 was the increase estimated in August, the difference being due to changes in final payments expected for the FY2000 high school bond (refinanced in FY2010)
- ✓ **1.67% Decrease** in SU Assessment
- ✓ **New Chart of Accounts** – Beginning FY2020 the State has mandated a new chart of accounts, this may cause some confusion when viewing the FY21 budget  
*Example:* line 2190 *Other Support Services*, on the elementary budget is new this year. These expenses were previously reported under line 2120 *Guidance*. The combined increase for FY21 is \$51,803, or 9.46% (FTE added this year in response to increased needs)
- ✓ **32%** - decrease in district wide truancy rate; more students are coming to and staying in school
- ✓ **\$31,808** – added to afterschool programing supports in response to changes in the grant funding. The afterschool supports have always been reported under account 3200 *Community Use* but have often been lost in different funding reports. By changing how these supports are reported, going forward, this should be more transparent year to year
- ✓ **\$78,532** – Reserved for future elementary schools HRA/HSA cost overruns
- ✓ **\$72,882** – Reserved for future secondary schools HRA/HSA cost overruns

## Considerations Regarding Estimated FY21 Tax Rates:

Following is an estimate of the FY21 Homestead rates for LNMUUSD towns, *however...*

- The following key elements of the Homestead rate calculation, provided by the State, are preliminary at this point. Changes to these values will directly impact the final tax rates.
  - *Yields*
  - *Non-Residential Rate*
  - *Equalized Pupils*
  - *Common Level of Appraisal (CLA)*
- Per AOE, early reports of budgets are showing more spending than anticipated. This could lower the *Yield* rate issued by the State, which would increase final tax rates.
- Town re-appraisals prior to the FY21 tax rates being published will change the current CLA, and impact final tax rates.

FY20 vs. FY21:	2019-2020		2020-2021	
	Elementary/Secondary		Elementary/Secondary	
Equalized Pupils [FY21 EqPup as of 2/15/19]	675.66	790.99	657.79	809.89
Expenditures	\$12,741,522	\$13,999,679	\$13,423,750	\$14,706,565
<u>Off-Setting Revenues</u>	<u>\$1,338,766</u>	<u>\$1,060,016</u>	<u>\$1,400,679</u>	<u>\$1,133,854</u>
Education Spending	\$11,402,756	\$12,939,663	\$12,023,071	\$13,572,711
Ed Cost/Equalized Pupil	\$16,876	\$16,359	\$18,278	\$16,759
Excess Spending Threshold	\$18,311		\$18,756	
Yield	\$10,666		\$10,883	
Est. Rate (before CLA)	1.5823	1.5337	1.6795	1.5399
Act 46 Incentive	(.04)		(.02)	
Est. Rate (after incentive)	1.5423	1.4937	1.6595	1.5199
% of Eq. pupils at each	55.05%	44.95%	53.93%	46.07%
Base Incentive Rate	.8491	+ .6714	.8950	+ .7002
<b>Blended LNMUUSD Rate FY21, after incentive, before CLA:</b>				<b>1.5952</b>
<b>Change from FY20</b>				<b>.0747</b>
<b>Additional Cost per \$100,000 of Property Value</b>				<b>\$74.70</b>

## Est. FY2021 LNMUUSD Tax Rates

- ❖ Combined Educational Spending of \$25,595,782 (5.15% increase)
- ❖ Equalized Pupils of 657.79 Elementary (down 17.87)
- ❖ Equalized Pupils of 809.89 Secondary (up 18.90)

Pre CLA Blended Rate (after \$.02 Incentive)	1.5952	2020 CLA	2021 CLA	2021 Est. Rate (after \$.02 Incentive)	2020 Published Rate	Change per \$100,000 Prop. Value
Belvidere		93.19	96.78	1.6483	1.6348	\$13.50
Eden		96.29	95.49	1.6705	1.5822	\$88.30
Hyde Park		98.93	97.43	1.6373	1.5400	\$97.30
Johnson		97.66	93.50	1.7061	1.5600	\$146.10
Waterville		87.83	96.48	1.6534	1.7346	(\$81.20)

## GMTCC Mission

To promote the mastery of the essential:

- Academic skills
- Technical skills
- Employability skills

for secondary/adult students to be successful in the workforce and to continue professional learning.



# Budget Notables



- Responsibility changes in administration allow for elimination of one admin position. There will no longer be an Assistant Director position, and the Adult Education & Co-op Coordinator positions will merge into one full time position.
- Funds to support general program activities have increased after having been cut substantially in FY20.
- We will be looking to grant fund an exploratory Foundations program in order to generate continued student interest in the tech center, while increasing student FTE's.
- This year the .87% increase in expenses equates to a \$682 **decrease** in per pupil tuition, thanks to our modest increase in the six semester average FTE and increases to State Tuition Assistance.

# FY21 Budget Proposal



FY20	\$3,230,526
FY21	\$3,258,547
Difference	\$ 28,021
Percent Change	.867%

# FY21 Budget Proposal (cont.)



FY21 Budgeted Expenses	\$3,258,547
FY21 Expected Revenues	<u>\$2,078,166</u>
FY21 Tuition to be raised	\$1,180,381
÷ 6 Semester Avg. FTE	<u>129.10</u>
FY21 Per Pupil Tuition	<u>\$ 9,143</u>

**GREEN MOUNTAIN TECHNOLOGY and CAREER CENTER**

**TUITION CALCULATION 2020-2021**

**Basic Education State Assistance**

State Aid /FY	Basic Education Grant	State "On-Behalf" Technology Center Aid	State Share
Aid FY13	\$ 8,723	87%	\$7,433.28
Aid FY14	\$ 8,937	87%	\$7,775.19
Aid FY15	\$ 9,285	87%	\$8,077.95
Aid FY16	\$ 9,459	87%	\$8,077.95
Aid FY17	\$ 9,467	87%	\$8,229.33
Aid FY18	\$ 9,588	87%	\$8,341.56
Aid FY19	\$ 9,847	87%	\$8,566.89
Aid FY20	\$ 10,130	87%	\$8,813.10
Aid FY21	\$ 10,562	87%	\$9,188.94

Six Semester Average Data	
STUDENT FTE ENROLLMENT FY 10	174.00
STUDENT FTE ENROLLMENT FY 11	169.50
STUDENT FTE ENROLLMENT FY 12	171.75
STUDENT FTE ENROLLMENT FY 13	174.00
STUDENT FTE ENROLLMENT FY 14	171.60
STUDENT FTE ENROLLMENT FY 15	167.82
STUDENT FTE ENROLLMENT FY 16	164.76
STUDENT FTE ENROLLMENT FY 17	153.92
STUDENT FTE ENROLLMENT FY 18	139.32
STUDENT FTE ENROLLMENT FY 19	141.00
STUDENT FTE ENROLLMENT FY 20	141.00

**Supplemental Assistance**

State Aid/FY	Basic Ed. Grant	Tech %	State Share
Aid FY13	\$ 8,723	35%	\$3,053.05
Aid FY14	\$ 8,937	35%	\$3,127.95
Aid FY15	\$ 9,285	35%	\$3,249.75
Aid FY16	\$ 9,459	35%	\$3,249.75
Aid FY17	\$ 9,467	35%	\$3,310.65
Aid FY18	\$ 9,588	35%	\$3,355.80
Aid FY19	\$ 9,847	35%	\$3,446.45
Aid FY20	\$ 10,130	35%	\$3,545.50
Aid FY21	\$ 10,562	35%	\$3,696.70

STUDENT FTE COUNT SPRING 17	123.00
STUDENT FTE COUNT FALL 17	122.60
STUDENT FTE COUNT SPRING 18	122.60
STUDENT FTE COUNT FALL 18	138.83
STUDENT FTE COUNT SPRING 19	133.98
STUDENT FTE COUNT FALL 19	133.60
Total	774.61
Average	<b>129.10</b>

State FY 20	Amount	Students	Total
State Assistance FY21	\$9,188.94	129.10	\$1,186,307.47
Tuition Reduction Grant FY21	\$3,696.70	129.10	\$477,250.13

**Per Student Tuition and Cost Trend**

Fiscal Year	Tuition Amount	Per Student Cost Trend
Per Pupil Tuition FY16	\$ 7,037.00	<b>Change</b>
Per Pupil Tuition FY17	\$ 7,123.00	\$ 86.00
Per Pupil Tuition FY18	\$ 7,073.00	\$ (50.00)
Per Pupil Tuition FY19	\$ 8,696.00	\$ 1,623.00
Per Pupil Tuition FY20	\$ 9,825.00	\$ 1,129.00
Per Pupil Tuition FY21	\$ 9,143.00	\$ (682.00)

**Six Semester Student FTE Average count has fluctuated over the past six semesters from a high of 138.19 to a low of 122.6. Currently, the average is at 129.10**

<b>FY20 Budget</b>	<b>\$ 3,230,526.00</b>	<b>0.87% Budget Increase/(Decrease)</b>
<b>FY21 Budget</b>	<b>\$ 3,258,547.00</b>	

<b>Revenues w/o Tuition</b>	<b>\$2,078,165.60</b>
<b>Tuition To Be Raised</b>	<b>\$ 1,180,381.40</b>

# Pupil Assessment History



• FY10	\$ 6,976
• FY11	\$ 7,163
• FY12	\$ 6,693
• FY13	\$ 6,520
• FY14	\$ 7,154
• FY15	\$ 7,065
• FY16	\$ 7,037
• FY17	\$ 7,123
• FY18	\$ 7,073
• FY19	\$ 8,696
• FY20	\$ 9,821
• <b>FY21</b>	<b>\$ 9,143</b>

Please Vote  
March 3

- Thank  
You