MERRIMACK SCHOOL DISTRICT Budget Unit MAINTENANCE (08) Analysis of Proposed Expenditures – 2021-2022

Maintenance

Budget Proposal

2021-2022

Funds requested in the budget proposal reflect costs associated with the maintenance of schools, buildings and grounds in the school district.

There are no significant items in the 2021-2022 budget. Most of the line items have been level funded. The numbers for the expended amounts for 2019-2020 ended in an unexpected manner which made it difficult to calculate what the future expenditures will be.

Respectfully submitted,

Thomas Touseau

Director of Building and Grounds

Merrimack School District

The following accounts provide funds to pay water and sewer fees, maintenance and repairs for the year 2021-2022:

100-2620-40-8411-00 - Maint/Utilit/Wtr&Swr/Brentwood

2019-2020	Budgeted	\$ 2,000.00
2019-2020	Expended	\$ 1,107.00
2020-2021	Budgeted	\$ 2,000.00
2021-2022	Proposed	\$ 2,000.00

100-2620-40-8411-04 - Maint/Utilit/Wtr&Swr/Supt Off

2019-2020	Budgeted	\$ 607.00
2019-2020	Expended	\$ 607.72
2020-2021	Budgeted	\$ 906.00
2021-2022	Proposed	\$ 906.00

100-2620-40-8411-06 - Maint/Utilit/Wtr&Swr/Stu Ser Off

2019-2020	Budgeted	\$ 612.00
2019-2020	Expended	\$ 593.89
2020-2021	Budgeted	\$ 612.00
2021-2022	Proposed	\$ 612.00

100-2620-40-8411-08 - Maint/Utilit/Wtr&Swr/Maint

2019-2020	Budgeted	\$ 905.00
2019-2020	Expended	\$ 809.33
2020-2021	Budgeted	\$ 852.00
2021-2022	Proposed	\$ 852.00

100-2620-40-8411-11 - Maint/Utilit/Wtr&Swr/MES

2019-2020	Budgeted	\$ 5,875.00
2019-2020	Expended	\$ 3,895.45
2020-2021	Budgeted	\$ 5,875.00
2021-2022	Proposed	\$ 5,875.00

100-2620-40-8411-12 - Maint/Utilit/Wtr&Swr/RFS

2019-2020	Budgeted	\$ 4,199.00
2019-2020	Expended	4,803,47
2020-2021	Budgeted	\$ 3,959.00
2021-2022	Proposed	3 959 00

100-2620-40-8411-13 - Maint/Utilit/Wtr&Swr/TFS

2019-2020	Budgeted	\$ 5,113.00
2019-2020	Expended	\$ 5,627.62
2020-2021	Budgeted	\$ 5,459.00
2021-2022	Proposed	\$ 5,459.00

100-2620-40-8411-18 - Maint/Utilit/Wtr&Swr/MUES

2019-2020	Budgeted	\$ 6,661.00
2019-2020	Expended	\$ 6.751.64
2020-2021	Budgeted	\$ 6,661.00
2021-2022	Proposed	\$ 6,661.00

100-2620-40-8411-21 - Maint/Utilit/Wtr&Swr/MMS

2019-2020	Budgeted	\$ 7,581.00
2019-2020	Expended	\$ 7,494.25
2020-2021	Budgeted	\$ 7,581.00
2021-2022	Proposed	\$ 7,581.00

100-2620-40-8411-31 - Maint/Utilit/Wtr&Swr/HS

2019-2020	Budgeted	\$ 21,950.00
2019-2020	Expended	18,282.68
2020-2021	Budgeted	17,223.00
2021-2022	Proposed	\$ 17,223.00

100-2620-40-8421-08 - Maint/Rubbish Disposal-DW

2019-2020	Budgeted	\$	69,750.00
2019-2020	Expended	(100)	39,170.50
2020-2021	Budgeted	320	72,025.00
2021-2022	Proposed	\$	72,025.00

To provide funds for rubbish disposal at all six (6) schools and district offices for 2021-2022.

100-2620-40-8432-08 - Maint/Cr & Upkp-Bld Serv-Repr

2019-2020	Budgeted	\$ 338,884.00
2019-2020	Expended	\$ 338,567.97
2020-2021	Budgeted	\$ 278,445.00
2021-2022	Proposed	\$ 176,809.00

Funds necessary for the maintenance of cameras and other purchased services.

Roof Maintenance - DW - \$10,000.00

Funds necessary for preventive roof maintenance.

Replace Floor Tile/Carpet/Treads - DW - \$8,000.00

Funds necessary to repair/replace floor tile, carpet, stair treads and cove base.

Painting - DW - \$15,000.00

Funds necessary to provide labor and materials to paint portions of the interior and exterior of all schools.

Upkeep Drapes/Shades - DW - \$3,000.00

Funds necessary to maintain drapes/shades in all the schools. This includes rollers, drapery cords, etc.

Refinish Gym Floors - DW - \$26,965.00

Funds necessary for annual maintenance of seven (7) wood gym floors. This includes painting of lines, screening and refinishing with two coats of gym floor finish.

Repairs - DW - \$15,000.00

Funds necessary for furniture repair parts, i.e. desk tops, seats, cafeteria table parts.

Plowing - DW - \$71,900.00

Funds necessary for snow plowing and snow removal for all school district parking lots.

Camera/Maintenance Program - DW - \$ 26,944.00

Funds necessary for the annual maintenance of sixty-five (65) interior, fifty-three (53) exterior and eight (8) DVR surveillance camera recording equipment. Also, software upgrades needed for programming and managing twenty-five (25) access control panels and storage server.

Merrimack High School Merrimack High School	(12) Exterior cameras(49) Interior cameras	
Merrimack Middle School Merrimack Middle School Merrimack Middle School Field House	(6) Exterior cameras(11) Interior cameras(2) Exterior cameras	
Mastricola Upper Elementary Mastricola Upper Elementary	(10) Exterior cameras(2) Interior cameras	
Mastricola Elementary Mastricola Elementary	(10) Exterior cameras (1) Interior cameras	
Reeds Ferry Elementary Reeds Ferry Elementary	(7) Exterior cameras(1) Interior cameras	
Thorntons Ferry Elementary Thorntons Ferry Elementary	(6) Exterior cameras(1) Interior cameras	
PC Digital Video Recorders (PC DVRS/	Interior/Exterior Cameras ACCESS Control /DVR etc./Storage Server)	\$18,686.00 \$ 3,125.00 \$ 5,133.00

TOTAL \$26,944.00

100-2630-40-8432-08 - Maint/Grounds Repair

2019-2020	Budgeted	\$ 27,500.00
2019-2020	Expended	\$ 27,799.79
2020-2021	Budgeted	\$ 27,500.00
2021-2022	Proposed	\$ 27,500.00

Funds necessary to repair playground equipment and sports equipment, e.g. swing seats, chains, bleachers, soccer goals, field hockey goals, outside basketball backboards, sprinklers, fiber material for under the playground equipment, fences, sprinkler heads, and track.

100-2640-40-8432-08 - Maint/Cr-Upkp of Equip/Reprs

2019-2020	Budgeted	\$ 467,049.00
2019-2020	Expended	\$ 433,191.10
2020-2021	Budgeted	\$ 494,006.00
2021-2022	Proposed	\$ 497,211.00

Maintenance Supplies - \$22,500.00

Funds necessary to purchase hardware, lumber, signs, caulking compound, locker parts, glides, welding supplies, filters, etc.

Contracted Services - \$ 474,711.00

Funds necessary to maintain fire alarms, clocks, elevators, sound systems, air handlers, controls, domestic hot water equipment, and all heating and ventilating motors, belts, filters, and related equipment. These services are provided by outside vendors.

Bleacher/Gym Equipment Maintenance	20,000.00
Maintenance & Repair on Telephone System for all schools, Office Buildings and Cellular Phones	10,669.00
Mechanical/Energy Management/ Maintenance Agreement	380,666.00
Elevator Maintenance (4)	7,951.00
Annual Fire Equipment Service	4,300.00
Communications Systems/Maintenance	8,240.00
Fire Alarm Service	40,700.00
Security Systems, Scoreboards, Misc.	2,185.00
TOTAL	\$474,711.00

100-2620-40-8433-08 - Maint/Vehicle Repairs

2019-2020	Budgeted	\$ 12,823.00
2019-2020	Expended	\$ 10,225.43
2020-2021	Budgeted	\$ 12,823.00
2021-2022	Proposed	\$ 12,823.00

The additional expenditure due to unexpected repairs to two (2) vehicles.

<u>Year</u>	<u>Make</u>	Approx. Annual Usage	Annual <u>Maint. Cost</u>
1976	MF20 Tractor	200 hours	1,200.00
1979	MF230 Tractor	240 hours	750.00
1979	Belly Mount Wo	ods Mower	260.00
1980	Rear Mount Swe	eeper	150.00
1989	Jacobsen Overs	eeder	500.00
2010	Hand Mowers		140.00
1995	Cub Cadet Tract	or	200.00
2001 2008 2018	Triplex Mowers (X-Mark X-Mark	(2)/ Sharpen reels	5,000.00
2001	Aerator		250.00
2001	Top Dresser/Gro	oomer	250.00
2000	MF1244 Tractor	240 hours	500.00
2008	Ford Dump Truck	k (White) 5,000 miles	800.00
2015	Ford Truck/Plow	(White) 5,000 miles	400.00
2015	Ford Van	(White) 5,000 miles	400.00
2015	Ford Truck/Plow	(Green) 5,000 miles	400.00
2016	Ford Van	(White) 5,000 miles	400.00
2018	Ford Truck/Plow	(White) 5,000 miles	400.00
Miscellaneous E post hole digge	Equip Snow Blo rs, trimmer, etc.	wers, spreaders,	823.00

\$ 12,823.00

100-4600-62-8451-08 - Repair/DW

2019-2020	Budgeted	\$ 904,076.00
2019-2020	Expended	\$ 904,193.67
2020-2021	Budgeted	\$ 25,550.00
2021-2022	Proposed	\$ -0-

100-2610-40-8531-08 - Maint/Telephone

2019-2020	Budgeted	\$ 6,360.00
2019-2020	Expended	\$ 6,473.50
2020-2021	Budgeted	\$ 6,178.00
2021-2022	Proposed	\$ 6,178.00

Funds necessary to provide all fire alarm lines, energy management lines, elevator and the maintenance office phone. This is level funded from 2020-2021.

100-2610-40-8534-08 - Maint/Postage

2019-2020	Budgeted	\$ 141.00
2019-2020	Expended	\$ 140.80
2020-2021	Budgeted	\$ 140.00
2021-2022	Proposed	\$ 140.00

Funds necessary to provide postage. This is level funded from 2020-2021.

100-2610-40-8550-08 - Maint/Printing

2019-2020	Budgeted	\$ 200.00
2019-2020	Expended	\$ 200.00
2020-2021	Budgeted	\$ 200.00
2021-2022	Proposed	\$ 200.00

Funds necessary for printing various forms, i.e. letterheads, use of facilities, and job orders.

100-2610-40-8580-08 - Maint/Travel

2019-2020	Budgeted	\$ 1,700.00
2019-2020	Expended	2,010.80
2020-2021	Budgeted	1,750.00
2021-2022	Proposed	2,011.00

Funds necessary to reimburse the Director for mileage used while conducting school business.

MERRIMACK SCHOOL DISTRICT Budget Unit <u>Maintenance Department</u> (08) Analysis of Proposed Expenditures 2021-2022 Object – Supplies and Materials – (8600)

100-2610-40-8610-08 - Office Supplies

2019-2020	Budgeted	\$ 600.00
2019-2020	Expended	\$ 526,23
2020-2021	Budgeted	\$ 600.00
2021-2022	Proposed	\$ 600.00

Funds necessary to purchase office supplies.

100-2620-40-8610-08 - Maint/Cr & Upkp - Bldgs-Supplies

2019-2020	Budgeted	\$139,762.00
2019-2020	Expended	\$154,706.33
2020-2021	Budgeted	\$139,762.00
2021-2022	Proposed	\$139,762.00

The increase in the 2019-20 expended amount was due to the extra costs of COVID 19 cleaning materials.

Custodial Supplies - \$94,554.00

Funds necessary to provide the following: hand soap, plastic bags, paper products, mops, disinfectant, floor finish, and other cleaning materials.

Electrical Supplies - \$20,720.00

Funds necessary to provide the following: light bulbs, ballasts, electric door holders, emergency lights, and other electrical supplies.

Glass Replacement - \$ 5,021.00

Funds necessary to replace screens, broken windows and/or door glass.

Plumbing Supplies - \$19,467.00

Funds necessary to purchase the following: replacement toilets, urinals, water coolers, flush valves, sink traps, faucets, hot water tanks, and other supplies.

100-2630-40-8610-08 - Maint/Grounds Supplies

2019-2020	Budgeted	\$ 38,386.00
2019-2020	Expended	\$ 36,713.58
2020-2021	Budgeted	\$ 38,386.00
2021-2022	Proposed	\$ 38,386.00

Funds necessary to maintain approximately fifty (50) acres of school District mowable grounds, i.e., fertilizer, grass seed, lime, paint to line the athletic fields, posts, and ice melt.

High School

Football/Soccer/Lacrosse Softball/Lower Practice Field

Middle School

Soccer Baseball Softball

Upper Elementary

Soccer Baseball Softball TF School

Play Field

RF School Play Field

Mastricola Elementary

Field Hockey Baseball

100-2640-40-8610-08 - Maint/Cr-Upkp of Equip/Supplies

2019-2020	Budgeted	\$ 8,475.00
2019-2020	Expended	\$ 6,799.21
2020-2021	Budgeted	\$ 8,475.00
2021-2022	Proposed	8,475.00

Funds necessary to purchase door hardware and maintain all doors, i.e., panic devices, closers, silencers, and lock sets. This account also includes leasing and maintenance of the photocopier.

MERRIMACK SCHOOL DISTRICT

Budget Unit <u>Maintenance Department</u> (08) Analysis of Proposed Expenditures 2021-2022 Object – Supplies and Materials – (8600)

100-2620-40-8621-00 - Maint/Utility/Gas/Brentwood

2019-2020	Budgeted	\$ 8,500.00
2019-2020	Expended	\$ 2,300.00
2020-2021	Budgeted	\$ 8,500.00
2021-2022	Proposed	\$ 8,500.00

Funds necessary to provide propane gas for the Brentwood building.

100-2620-40-8621-08 - Maint/Utility/Gas/Maint

Budgeted	\$	2,795.00
Expended	\$	2,544.37
Budgeted	\$	2,795.00
Proposed	\$	2,795.00
	Expended Budgeted	Expended \$ Budgeted \$

Funds necessary to provide natural gas for the Maintenance Building.

100-2620-40-8621-11 - Maint/Utility/Gas/ME

2019-2020	Budgeted	\$ 54,672.00
2019-2020	Expended	\$ 45,458.16
2020-2021	Budgeted	\$ 54,672.00
2021-2022	Proposed	\$ 54,672.00

Funds necessary to provide natural gas for Mastricola Elementary School. This line item also includes the Mastricola Upper Elementary School library and the Smith gym because of the boiler location.

100-2620-40-8621-13 - Maint/Utility/Gas/TF

2019-2020	Budgeted	\$ 36,352.00
2019-2020	Expended	\$ 37,497.07
2020-2021	Budgeted	\$ 36,352.00
2021-2022	Proposed	\$ 36.352.00

Funds necessary to provide natural gas for Thorntons Ferry Elementary School.

100-2620-40-8621-18 - Maint/Utility/Gas/MUES

2019-2020	Budgeted	\$ 46,959.00
2019-2020	Expended	\$ 44,406.08
2020-2021	Budgeted	\$ 47,688.00
2021-2022	Proposed	\$ 47,688,00

Funds necessary to provide natural gas for Mastricola Upper Elementary School.

MERRIMACK SCHOOL DISTRICT Budget Unit <u>Maintenance</u> <u>Department</u> (08) Analysis of Proposed Expenditures 2021-2022

Object - Supplies and Materials - (8600)

100-2620-40-8621-21 - Maint/Utility/Gas/MMS

2019-2020	Budgeted	\$ 54,512.00
2019-2020	Expended	\$ 37,922.09
2020-2021	Budgeted	\$ 63,852,00
2021-2022	Proposed	\$ 63,852.00

Funds necessary to provide natural gas for Merrimack Middle School.

100-2620-40-8621-31 - Maint/Utility/Gas/MHS

2019-2020	Budgeted	\$ 91,883.00
2019-2020	Expended	\$ 84,622.06
2020-2021	Budgeted	\$ 91,883.00
2021-2022	Proposed	\$ 91,883.00

Funds necessary to provide natural gas for Merrimack High School.

The following accounts provide funds to pay for electricity for the year 2021-2022.

100-2620-40-8622-00 - Maint/Utilit/Elect/Brentwood

2019-2020	Budgeted	\$ 10,000.00
2019-2020	Expended	\$ 2,023.00
2020-2021	Budgeted	\$ 10,000.00
2021-2022	Proposed	\$ 10,000.00

100-2620-40-8622-04 - Maint/Utilit/Elect/Supt Off

2019-2020	Budgeted	\$ 2,111.00
2019-2020	Expended	2,111.37
2020-2021	Budgeted	\$ 2,363.00
2021-2022	Proposed	\$ 2,363.00

100-2620-40-8622-06 - Maint/Utilit/Elect/Stu Off

2019-2020	Budgeted	\$ 2,111.00
2019-2020	Expended	1,971.52
2020-2021	Budgeted	\$ 2,363.00
2021-2022	Proposed	\$ 2,363.00

100-2620-40-8622-08 - Maint/Utilit/Elect/Maint

2019-2020	Budgeted	\$	2,262.00
2019-2020	Expended	\$	2,112.33
2020-2021	Budgeted		2,531.00
2021-2022	Proposed	100	2 531 00

100-2620-40-8622-11 - Maint/Utilit/Elect/MES

2019-2020	Budgeted	\$ 42,819.00
2019-2020	Expended	\$ 39,993.81
2020-2021	Budgeted	\$ 47,926.00
2021-2022	Proposed	\$ 47.926.00

100-2620-40-8622-12 - Maint/Utilit/Elect/RFS

2019-2020	Budgeted	\$ 45,483.00
2019-2020	Expended	\$ 40,702.34
2020-2021	Budgeted	\$ 54,331.00
2021-2022	Proposed	\$ 54,331,00

100-2620-40-8622-13 - Maint/Utilit/Elect/TFS

2019-2020	Budgeted	\$ 44,300.00
2019-2020	Expended	\$ 44,692.30
2020-2021	Budgeted	\$ 50,602.00
2021-2022	Proposed	\$ 50,602.00

100-2620-40-8622-18 - Maint/Utilit/Elect/MUES

2019-2020	Budgeted	\$ 92,271.00
2019-2020	Expended	\$ 86,183.83
2020-2021	Budgeted	\$103,278,00
2021-2022	Proposed	\$103,278.00

100-2620-40-8622-21 - Maint/Utilit/Elect/MMS

2019-2020	Budgeted	\$136,185.00
2019-2020	Expended	\$137,413.39
2020-2021	Budgeted	\$186,584.00
2021-2022	Proposed	\$186.584.00

100-2620-40-8622-31 - Maint/Utilit/Elect/HS

2019-2020	Budgeted	\$164,886.00
2019-2020	Expended	\$135,653.43
2020-2021	Budgeted	\$179,308.00
2021-2022	Proposed	\$179,308.00

This account also includes the rental fees for the lease of a transformer located at Merrimack High School.

The following accounts provide funds to pay for oil for the year 2021-2022.

100-2620-40-8624-00 - Maint/Utilit/Oil/Brentwood

2019-2020	Budgeted	\$ 2,500.00
2019-2020	Expended	\$ 2,509.00
2020-2021	Budgeted	\$ 2,500.00
2021-2022	Proposed	\$ 2,500.00

100-2620-40-8624-04 - Maint/Utilit/Oil/Supt Off

2019-2020	Budgeted	\$	1,978.00
2019-2020	Expended	\$	1,978.51
2020-2021	Budgeted		2,747.00
2021-2022	Proposed	120	2,747.00

100-2620-40-8624-06 - Maint/Utilit/Oil/Stu Off

2019-2020	Budgeted	\$ 2,198.00
2019-2020	Expended	2,128.80
2020-2021	Budgeted	\$ 2,898.00
2021-2022	Proposed	\$ 2,898.00

100-2620-40-8624-12 - Maint/Utilit/Oil/RFS

2019-2020	Budgeted	\$ 45,571.00
2019-2020	Expended	\$ 32,521.69
2020-2021	Budgeted	\$ 45,571.00
2021-2022	Proposed	\$ 45,571.00

100-2620-40-8626-08 - Maint/Vehicle/Gas/Oil/Maint

2019-2020	Budgeted	\$ 10,504.00
2019-2020	Expended	\$ 10,331.58
2020-2021	Budgeted	\$ 11,154.00
2021-2022	Proposed	\$ 11,154.00

Funds necessary to provide gas and oil for district-owned vehicles.

100-2620-40-8739-08 - Maint/CR&Upkp-Bldg Ser Rpr Equip/Maint

2019-2020	Budgeted	\$ 11,000.00
2019-2020	Expended	\$ 10,618.39
2020-2021	Budgeted	\$ 11,000.00
2021-2022	Proposed	\$ 11,000.00

Funds necessary to repair/maintain custodial equipment.