### Fiscal Year 2021 Budget Analysis

Report Date: 8/2/2020

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Fi	lortheastern VT Regional Hospital iscal Year 2021 Budget Analysis QUESTIONS
	TECHNICAL QUESTIONS:
	Please be prepared to explain how COVID-19 has affected your staffing. For Non-MD FTEs and MD FTEs.  Please discuss the reductions in force and the plans to return staffing to pre-COVID-19 levels.
	Please see the narrative submitted in a separate document.

Northeastern VT Regional Hospital							
Shawn Tester Bob Hersey							
Fiscal Year 2021 Budget Analysis	GMCB Data Entry	Hospital Data Entry					

INCOME STATEMENT	2019 A2	2020 B	2020 PROJ	2021 B	2019A-	2020B-	2020B-	2020P-
INCOME STATEMENT	2013 AL	2020 5	2020 1 1103	2021 5	2020P	2020P	2021B	2021B
Revenues								
Gross Patient Care Revenue	\$177,779,611	\$182,848,500	\$159,987,600	\$193,629,600	-10.0%	-12.5%	5.9%	21.0%
Disproportionate Share Payments	\$959,185	\$987,745	\$994,685	\$919,700	3.7%	0.7%	-6.9%	-7.5%
Graduate Medical Education (UVMMC only)	\$0	\$0	\$0	\$0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Bad Debt	-\$3,270,152	-\$3,544,000	-\$3,106,900	-\$3,773,400	-5.0%	-12.3%	6.5%	21.5%
Free Care	-\$3,141,595	-\$3,365,750	-\$2,494,300	-\$3,014,000	-20.6%	-25.9%	-10.5%	20.8%
Deductions from Revenue	-\$87,642,307	-\$94,232,751	-\$83,204,685	-\$105,035,600	-5.1%	-11.7%	11.5%	26.2%
Net Patient Care Revenue	\$84,684,742	\$82,693,744	\$72,176,400	\$82,726,300	-14.8%	-12.7%	0.0%	14.6%
Fixed Prospective Payments, Reserves & Other	_							
Fixed Prospective Payments	\$0	\$4,560,100	\$6,663,200	\$7,799,000	#DIV/0!	46.1%	71.0%	17.0%
Reserves			\$0		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Other Reform Payments			\$0		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Fixed Prospective Payments, Reserves & Other	\$0	\$4,560,100	\$6,663,200	\$7,799,000	#DIV/0!	46.1%	71.0%	17.0%
Total NPR & FPP	\$84,684,742	\$87,253,844	\$78,839,600	\$90,525,300	-6.9%	-9.6%	3.7%	14.8%
COVID-19 Stimulus and Other Grant Funding			\$7,192,000	\$597,400	#DIV/0!	#DIV/0!	#DIV/0!	
Other	\$4,132,135	\$4,668,400	\$3,835,535	\$4,310,000	-7.2%	-17.8%	-7.7%	12.4%
Other Operating Revenue	\$4,132,135	\$4,668,400	\$11,027,535	\$4,907,400	166.9%	136.2%	5.1%	-55.5%
Total Operating Revenue	\$88,816,877	\$91,922,244	\$89,867,135	\$95,432,700	1.2%	-2.2%	3.8%	6.2%
Expenses								
Salaries, Fringe Benefits, Physician Fees, Contracts	\$50,023,124	\$56,616,953	\$60,208,944	\$62,771,420	20.4%	6.3%	10.9%	4.3%
Medical/Surgical Drugs and Supplies	\$0	\$0	\$0	\$0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Health Care Provider Tax	\$4,683,787	\$5,065,000	\$4,936,000	\$4,700,000	5.4%	-2.5%	-7.2%	-4.8%
Depreciation/Amortization	\$3,307,697	\$3,965,000	\$3,959,800	\$3,110,000	19.7%	-0.1%	-21.6%	-21.5%
Interest - Short and Long Term	\$247,716	\$212,000	\$233,700	\$200,700	-5.7%	10.2%	-5.3%	-14.1%
Other Operating Expenses (includes ACO Participation Fees)	\$28,927,360	\$24,449,941	\$21,713,191	\$22,705,880	-24.9%	-11.2%	-7.1%	4.6%
Operating Expense	\$87,189,684	\$90,308,894	\$91,051,635	\$93,488,000	4.4%	0.8%	3.5%	2.7%
Net Operating Income	\$1,627,193	\$1,613,350	-\$1,184,500	\$1,944,700	-172.8%	-173.4%	20.5%	-264.2%
Net Operating income	\$1,027,133	\$1,013,330	-31,164,500	\$1,344,700	-1/2.6%	-1/5.4%	20.5%	-204.2%
Non Operating Revenue	-\$37,567	\$0	\$0	\$0	-100.0%	#DIV/0!	#DIV/0!	#DIV/0!
Excess (Deficit) of Rev over Exp	\$1,589,626	\$1,613,350	-\$1,184,500	\$1,944,700	-174.5%	-173.4%	20.5%	-264.2%
Income Statement Metrics								
Operating Margin %	1.8%	1.8%	-1.3%	2.0%				
Total Margin %	1.8%	1.8%	-1.3%	2.0%				

Fiscal Year 2021 Budget Analysis	GMCB Data Entry	Hospital Data Entry

BALANCE SHEET	2019 A2	2020 B	2020 PROJ	2021 B	2019A- 2020P	2020B- 2020P	2020B- 2021B	2020P- 2021B
Cash & Investments	\$5,802,955	\$8,607,300	\$20,061,158	\$7,867,007	245.7%	133.1%	-8.6%	-60.8%
Net Patient Accounts Receivable	\$9,251,739	\$9,050,000	\$7,635,000	\$9,500,000	-17.5%	-15.6%	5.0%	24.4%
ACO Risk Reserve/Settlement Receivable	\$0	\$0			#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Other Current Assets	\$4,096,242	\$1,500,000	\$3,861,758	\$3,850,000	-5.7%	157.5%	156.7%	-0.3%
Current Assets	\$19,150,936	\$19,157,300	\$31,557,916	\$21,217,007	64.8%	64.7%	10.8%	-32.8%
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Board Designated Assets	\$18,880,553	\$18,424,000	\$19,572,233	\$19,572,233	3.7%	6.2%	6.2%	0.0%
Net, Property, Plant And Equipment	\$23,016,182	\$26,252,600	\$22,057,685	\$22,852,685	-4.2%	-16.0%	-13.0%	3.6%
Other Long-Term Assets	\$7,622,392	\$7,426,600	\$6,671,910	\$6,326,406	-12.5%	-10.2%	-14.8%	-5.2%
Assets	\$68,670,063	\$71,260,500	\$79,859,744	\$69,968,331	16.3%	12.1%	-1.8%	-12.4%
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Accounts Payable	\$2,633,148	\$4,200,000	\$3,515,116	\$2,604,116	33.5%	-16.3%	-38.0%	-25.9%
Salaries, Wages And Payroll Taxes Payable	\$5,757,701	\$5,500,000	\$6,155,000	\$7,175,000	6.9%	11.9%	30.5%	16.6%
ACO Risk Reserve/Settlement Payable	\$0	\$0	\$1,137,500	\$1,737,500	#DIV/0!	#DIV/0!	#DIV/0!	52.7%
COVID-19 Funding Short-Term Liabilities			\$11,666,113	\$0	#DIV/0!	#DIV/0!	#DIV/0!	-100.0%
Other Current Liabilities	\$2,801,354	\$4,844,700	\$1,558,355	\$1,608,355	-44.4%	-67.8%	-66.8%	3.2%
Current Liabilities	\$11,192,203	\$14,544,700	\$24,032,084	\$13,124,971	114.7%	65.2%	-9.8%	-45.4%
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Long Term Liabilities	\$10,385,290	\$11,832,000	\$14,658,045	\$13,728,045	41.1%	23.9%	16.0%	-6.3%
Other Noncurrent Liabilities	\$4,737,451	\$0			-100.0%	#DIV/0!	#DIV/0!	#DIV/0!
COVID-19 Funding Long-Term Liabilities			\$0	\$0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Fund Balance	\$42,355,119	\$44,883,800	\$41,170,615	\$43,115,315	-2.8%	-8.3%	-3.9%	4.7%
Liabilities and Equities	\$68,670,063	\$71,260,500	\$79,860,744	\$69,968,331	16.3%	12.1%	-1.8%	-12.4%
Balance Sheet Metrics						Change	in Points	
Days Cash on Hand	107.4	114.3	114.0	112.0	6.6	-0.3	-2.3	-2.0
Days Cash on Hand-COVID-19			50.0	0.0	50.0	50.0	0.0	-50.0
Debt Service Coverage Ratio	5.1	6.0	2.7	4.7	-3.3	-2.4	-1.3	2.0
Long Term Debt to Capitalization	0.2	0.2	0.2	0.2	0.0	0.0	-0.0	-0.0
Days Payable	48.7	61.5	40.0	39.0	-21.5	-8.7	-22.5	-1.0
Days Receivable	39.9	39.9	33.0	38.0	-6.9	-6.9	-1.9	5.0

NOTE: Covid cash to be paid back excluded from days cash on hand calculation and shown separately on the Days Cash on Hand Covid-19

#### **Budget Fiscal Year 2021**

### COVID-19 Related Hospital Revenue Replacement Funding Sources FY20

Total Funding S	Sou	ırces	
Funding Sources		Amount	% of Total
Medicare Advance Funding	\$	13,725,484	63.2%
State Funding - MCD	\$	871,000	4.0%
Federal Funding - HHS Stimulus	\$	6,607,166	30.4%
BCBS Advance	\$	500,000	2.3%
Other (Please Specify)			0.0%
Other (Please Specify)			0.0%
Other (Please Specify)			0.0%
TOTAL:	\$	21,703,650	100%

#### **Budget Fiscal Year 2021**

#### COVID-19 Related Hospital Revenue Replacement Funding Sources FY20

Funding Sources to	o be	Paid Back	
Funding Sources		Amount	% of Total
Medicare Advance Funding	\$	13,725,484	95.9%
State Funding - MCD	\$	87,100	0.6%
Federal Funding - HHS Stimulus	\$	-	0.0%
BCBS Advance	\$	500,000	3.5%
Other (Please Specify)			0.0%
Other (Please Specify)			0.0%
Other (Please Specify)			0.0%
TOTAL:	\$	14,312,584	100%

#### **Budget Fiscal Year 2021**

## **COVID-19** Related Hospital Revenue Replacement Funding Sources FY20

#### **Funding Sources Not to be Paid Back**

Funding Sources	Amount	% of Total
Medicare Advance Funding	\$ -	0.0%
State Funding - MCD	\$ 783,900	10.6%
Federal Funding - HHS Stimulus	\$ 6,607,166	89.4%
BCBS Advance	\$ -	0.0%
Other (Please Specify)		0.0%
Other (Please Specify)		0.0%
Other (Please Specify)		0.0%
TOTAL:	\$ 7,391,066	100%
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	FY20 - BOOKED			FY21 - BOOKED		
State Funding - MCD	\$	783,900	\$	-		
Federal Funding - HHS Stimulus	\$	6,607,166	\$	-		

Examples: Medicare Advance Funding \$ 5,000,000 63.2%

Fiscal Year 2021 Budget Analysis	Northeastern VT	Regional Hospi	tal						
CHANGE IN CHARGE AND NET PATIENT REVENUE INCREASE		-							
Change in charge is the average change in price for services provided.					Standard	d Request		COVIE	) <del>-</del> 19
	FY2018	FY2019	FY2020				Y202	21	
Approved % Change in Charge	3.2%	3.0%	3.0%		n/a				n/a
Commercial Approved % Change in Charge					n/a				n/a
Submitted % Change in Charge	4.3%	4.0%	3.5%		2.1%				1.8%
Commercial Submitted % Change in Charge									
	Hospital Inpatient Change in Gross Charges				3.8%				1.0%
	Hospital Outpatient Cha				3.6%				0.8%
	Professional Services Ch		S		0.0%				0.0%
	Primary Care Change				0.0%				0.0%
	Specialty Care Chang				0.0%				0.0%
	Skilled Nursing Facility (	Change in Gross Charg	es		0.0%				0.0%
	Other (please specify)								
	Other (please specify)								
Net Patient Revenue Change Due to Charge Request					Dollar Value	Value of 1% Charge		Dollar Value	Value of 1% Charge
Commercial				\$	1,473,000	\$ 377,	700	\$ 217,100	\$ 377,700
Medicaid				\$	-	\$	-	\$ -	\$ -
Medicare			\$	-	\$	-	\$ -	\$ -	
Total Change Due to Charge Request				\$	1,473,000	\$	-	\$ 217,100	\$ -

#### Fiscal Year 2021 Budget Analysis

Payer Mix	2019 A	2020 B	2020 PROJ	2021 B	2019A- 2020P	2020B- 2020P	2020B- 2021B	2020P- 2021B	
Gross Patient Revenue									
Medicare	\$77,754,068	\$80,273,400	68,260,800	83,351,900	-12.2%	-15.0%	3.8%	22.1%	
Medicaid	\$36,470,274	\$37,584,400	32,083,700	41,024,200	-12.0%	-14.6%	9.2%	27.9%	
Commercial	\$57,261,105	\$59,408,100	54,228,700	61,604,200	-5.3%	-8.7%	3.7%	13.6%	
Self-Pay/Other/WC	\$6,294,165	\$5,582,600	5,414,400	7,649,300	-14.0%	-3.0%	37.0%	41.3%	
Total Gross Patient Revenue	\$177,779,612	\$182,848,500	159,987,600	193,629,600	-10.0%	-12.5%	5.9%	21.0%	
-									
Net Patient Revenue/Fixed Prospe	ective Payments								
Medicare	\$33,964,345	\$35,550,490	31,268,300	35,468,000	-7.9%	-12.0%	-0.2%	13.4%	
Medicaid	\$12,118,287	\$12,028,459	13,460,100	15,540,100	11.1%	11.9%	29.2%	15.5%	
Commercial	\$33,905,366	\$35,048,750	31,072,200	35,195,900	-8.4%	-11.3%	0.4%	13.3%	
Self-Pay/Other/WC	\$3,737,560	\$3,638,400	3,039,000	4,321,300	-18.7%	-16.5%	18.8%	42.2%	
Total NPR & FPP	\$83,725,558	\$86,266,099	78,839,600	90,525,300	-5.8%	-8.6%	4.9%	14.8%	
			_						
Reimbursement Ratio			_						
Medicare	44%	44%	46%	43%					
Medicaid	33%	32%	42%	38%					
Commercial	59%	59%	57%	57%					
Self-Pay/Other/WC	59%	65%	56%	56%					
Total Reimbursement Ratio	47%	47%	49%	47%					