### Docket No. 12-028-H Emergency Certificate of Need Application

Berlin State-run Hospital

Vermont Psychiatric Care Hospital

### **CON IMPLEMENTATION REPORT**

Report Submitted to the

Green Mountain Care Board

October 1, 2015 through December 31, 2015

Frank Reed, Commissioner Vermont Department of Mental Health

Judy Rosenstreich, DMH Senior Policy Advisor, prepared the CON Implementation Report with input from the Vermont Department of Buildings and General Services, Agency of Human Services/DMH Information Technology Director, and the Vermont Psychiatric Care Hospital.

### **Verification Under Oath**

## STATE OF VERMONT GREEN MOUNTAIN CARE BOARD

In re:	Vermont Psychiatric Care Hospital	)	
	CON Implementation Report	)	Docket No. 12-028-H
	October 1, 2015 to December 31, 20	015 )	

<u>Verification Under Oath to file with Certificate of Need Application, correspondence and additional information subsequent to filing an Application.</u>

Frank Reed, being duly sworn, states on oath as follows:

- 1. My name is Frank Reed. I am the Commissioner of the Vermont Department of Mental Health. I have reviewed the Certificate of Need Implementation Report for the Vermont Psychiatric Care Hospital.
- 2. Based on my personal knowledge and after diligent inquiry, I attest that the information contained in the Certificate of Need Implementation Report for the Vermont Psychiatric Care Hospital is true, accurate and complete, does not contain any untrue statement of a material fact, and does not omit to state a material fact.
- 3. My personal knowledge of the truth, accuracy and completeness of the information contained in the Certificate of Need Implementation Report for the Vermont Psychiatric Care Hospital is based upon either my actual knowledge of the subject information or upon information reasonably believed by me to be true and reliable and provided to me by the individuals identified below in paragraph 4. Each of these individuals has also certified that the information they have provided is true, accurate and complete, does not contain any untrue statement of a material fact and does not omit to state a material fact.
- 4. The following individuals have provided information or documents to me in connection with the Certificate of Need Implementation Report for the Vermont Psychiatric Care Hospital and each individual has certified, based either upon his or her actual knowledge of the subject information or, where specifically identified in such certification, based on information reasonably believed by the individual to be reliable, that the information or documents provided are true, accurate and complete, do not contain any untrue statement of a material fact, and do not omit to state a material fact:

- (a) Judy P. Rosenstreich, MSA, Senior Policy Advisor, Department of Mental Health, developed the CON Application for the Vermont Psychiatric Care Hospital, has lead responsibility for this CON Implementation Report, serves as the Applicant's liaison with the Green Mountain Care Board on regulatory matters, and advises the Department of Buildings and General Services on the CON process.
- (b) Michael Kuhn, RA, Buildings Engineer III, Vermont Department of Buildings and General Services (BGS), managed development and construction of Vermont Psychiatric Care Hospital, provided financial oversight of project costs, ensured compliance with building codes and occupancy requirements, authorized modifications during construction and after opening the facility on July 2, 2014, and prepared the spreadsheet to include all CON expenditures attributed to BGS.
- (c) Jeff Rothenberg, M.S., LCMHC, Chief Executive Officer, Vermont Psychiatric Care Hospital, has senior management responsibility for hospital operations, regulatory compliance, human resources, system integration, external relations, and institutional leadership of the program for acute inpatient psychiatric care.
- (d) Isabelle Desjardins, M.D., Executive Medical Director, Vermont Psychiatric Care Hospital; Medical Director of Inpatient Psychiatry, UVM Medical Center; Associate Professor of Psychiatry, UVM College of Medicine, is the lead clinician and director of the medical staff contracted by the State to provide psychiatric and general medical care at VPCH.
- (e) Brian Isham, B.A., AHS IT Director for the Vermont Department of Mental Health, provides direction and collaborative leadership for DMH staff planning the development/implementation of an Electronic Health Record (EHR) for the Vermont Psychiatric Care Hospital, serves as a resource for contract development and the IT infrastructure needs of the hospital, interfaces with the Vermont Department of Information and Innovation (DII), and helps steer the EHR project under the leadership of AHS Project Manager, Cheryl Burcham.
- (f) Cheryl Burcham, Project Management Professional (PMP), Project Manager, AHS IT, serves as lead project manager with responsibility for the planning, development, and implementation of an Electronic Health Record for the Vermont Psychiatric Care Hospital.
- (g) Cathy Deyo, B.A., Financial Director I, Vermont Department of Mental Health, represents the Business Office of the Department of Mental Health

- in regard to Vermont Psychiatric Care Hospital reportable expenditures for the CON process.
- (h) Stephanie Fuller, Financial Manager III, Agency of Administration Financial Services Division, supervises accounting staff and functions related to paying approved invoices of the Department of Buildings and General Services that are included in Total Project Costs for the Vermont Psychiatric Care Hospital.
- (i) John Hebert, District Facilities Manager, Vermont Department of Buildings and General Services, planned and implemented the program of custodial services and maintenance functions provided by State employees, directs and oversees these activities, and exercises leadership regarding proposed expansion of on-site storage of equipment within the scope of the CON.
- 5. In the event that the information contained in the Certificate of Need Implementation Report for the Vermont Psychiatric Care Hospital becomes untrue, inaccurate or incomplete in any material respect, I acknowledge my obligation to notify the Green Mountain Care Board and to supplement the Certificate of Need Implementation Report for the Vermont Psychiatric Care Hospital as soon as I know, or reasonably should know, that the information or document has become untrue, inaccurate or incomplete in any material respect.

Frank Reed, Commissioner, Department of Mental Health

On February 23, 2016, appeared before me and swore to the truth, accuracy and completeness of the foregoing.

Notary public

My commission expires 2 10/19

**Vermont Psychiatric Care Hospital** 

The Green Mountain Care Board recognizes that the hospital is fully operational; accordingly, the Department of Mental Health has been advised to focus Implementation Reports on the Electronic Health Record under development as well as proposed site plan and construction changes that were not part of the original project plan. This and future quarterly reports will no longer include descriptive information on the operations, activities and programmatic features that are ongoing in carrying out the mission of VPCH.

**Health Information Technology** 

The Department of Mental Health notified the Green Mountain Care Board (GMCB) that a contract was signed on December 30, 2015, with Computer Programs and Systems, Inc. (CPSI) to provide a web-based, contractor-supported electronic medical records system for the Vermont Psychiatric Care Hospital. 1 The contracted system will integrate physical, behavioral, dietary, billing and lab functions into a single system. Technology services from CPSI begin on January 1, 2016, and end on December 31, 2021, a 5-year commitment, with a provision to extend the initial contract term for two additional one-year periods. This is an "off-the-shelf" system to be tailored to the needs of VPCH. The schedule is for an October 2016 activation to be followed by contractor-supported services. As payments are made to CPSI for services rendered, such costs will be reported under Related Project Costs on the spreadsheet, Line 10. Full implementation of the Electronic Health Record is anticipated well before the 5-year contract term ends and thus at a cost less than the not-to-exceed contractual amount of \$1,689,464. Actual CON costs to accomplish this, including associated expenses for training, consultation, and travel, are not expected to exceed the Total Project Cost as reflected in the Certificate of Need issued. Should this expectation change, the Department of Mental Health will advise the Green Mountain Care Board as is our responsibility.

The contracted system is called Thrive EHR. It will be interoperable with the Vermont Health Information Exchange (VHIE) through Vermont Information Technology Leaders (VITL) per 18 V.S.A. § 9352. The contract meets the requirements of the Certificate of Need for an Electronic Health Record under 18 V.S.A. § 9351. It meets the following objectives:

- Integrate physical, behavioral, pharmacy, dietary and lab functionality into a single unified EHR solution.
- Streamline and standardize workflow to increase patient care and decrease clinical errors.
- Implement quality improvement and operational efficiency programs made possible through data gathered through the system.

<sup>&</sup>lt;sup>1</sup> As reported in the January to December 2014 CON report, DMH received four bids due by August 29, 2014. An open bid process yielded proposals from Computer Programs and Systems, Inc.; UVM Medical Center (formerly Fletcher Allen Health Care); Netsmart Technologies, Inc., and Sajix Software Solutions. A Selection Committee of DMH, AHS IT, and DII employees reviewed, scored and ranked each proposal based on the qualifications of the organization and the quality of the evaluation study design. The proposal from CPSI received the highest average score and ranking by reviewers. The CON report of 2014 stated that once an EHR system is selected and the cost known, the State will submit the plan for regulatory review. The CPSI contract is available upon request.

- Improve the coordination of care by enhancing interoperability among the Vermont Psychiatric Care Hospital and external partners in care.
- Maximize the integration of behavioral health care with physical medicine.
- Meet federal Health and Human Services requirements for Meaningful Use certification as required for all healthcare technology.
- Interoperability with VHIE through VITL.
- Automate report generation.
- 24 x 7 x 365 support and service.

### **Buildings and General Services**

The Department of Buildings and General Services' (BGS) Civil Engineering Consultant has completed the design and drawings for the proposed garage and additional parking. The consultant also completed the permit forms required for submission to the Town of Berlin. BGS continues to work on the plans and elevations for the storage garage prior to submitting a permit amendment application to the town. Questions raised about the amount of property we have for the facility must be resolved prior to submitting a request to amend the permit. The estimated cost of the garage as previously reported to the Green Mountain Care Board of \$100,000 has not changed.

Frank Reed, LICSW

Commissioner

Department of Mental Health

Waterbury, Vermont

Date

# Vermont Department of Mental Health Vermont Psychiatric Care Hospital - Berlin, Vermont CON Implementation Report #7

Project Costs - Period: 10/1/15 - 12/31/15

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0		Certificate of Need		Expenditures for		Dollars Expended		llars That main	0/	Current Expense Values	
Construction Costs		Approved Amount		10/1/15 - 12/31/15					% Under/Over	_	
New Construction	\$	14,683,475	\$	110,007	\$	19,246,176	\$	(4,562,701)	31.1% over	\$	18,328,754
2. Renovation							\$	-			
3. Site Work		1,750,000	\$	-	\$	2,324,048	\$	(574,048)	32.8% over	\$	2,375,854
Fixed Equipment					\$		\$	-			
5. Design/Bidding Contingency		1,643,300									
Construction Contingency		941,550	\$	-						\$	645,680
7. Construction Manager Fee		657,320	\$	-	\$	598,236	\$	59,084	9% under	\$	538,179
8. Other - Construction Costs		754,929	\$	-	\$	232,931	\$	521,998	69.1% under	\$	283,354
Subtotal	\$	20,430,574	\$	110,007	\$	22,401,391	\$	(1,970,817)	9.6% over	\$	22,171,821
Related Project Costs											
Major Moveable Equipment	\$	1,175,000			\$	-	\$	1,175,000		\$	219,904
2. Furnishings, Fixtures & Other Equipment	·	1,300,000	\$	-	\$	1,519,890	\$	(219,890)	16.9% over	\$	4,048,059
3. Architectural/Engineering/Implementation Fees		2,050,000	\$	-	\$	2,083,285	\$	(33,285)	0.2% over	\$	2,117,350
4. Land Acquisition		2,400,000	\$	_	\$	2,314,765	\$	85,235	3.6% under	\$	2,400,000
5. Purchase of Buildings		, ,	·		•	, ,	\$	, -			, ,
Administrative Expenses & Permits		575,000	\$	-	\$	241,705	\$	333,295	57.9% under	\$	521,682
7. Debt Financing Expenses (see below)		9,704,388			\$		\$	9,704,388		\$	5,279,883
8. Debt Service Reserve Fund					\$		\$	-			
9. Owners Contingency					\$		\$	-			
10. Other - Electronic Health Record		376,620		27,060	\$	27,060	\$	349,560	92.8% under		
Subtotal	\$	17,581,008	\$	27,060	\$	6,186,705	\$	11,394,303	65% under	\$	14,586,878
Total Project Costs		38,011,582	\$	137,067	\$	28,588,096	\$	9,423,486	24.9% under	\$	36,758,699