UMass Memorial MRI & Imaging Center, LLC Determination of Need Attachments

Application for a Determination of Need for Required Equipment

Application # UMMIC-22062409-RE

October 17, 2022

Shields Healthcare of Cambridge, Inc. 700 Congress Street, Suite 204 Quincy, Massachusetts 02169

UMass Memorial MRI & Imaging Center, LLC Determination of Need Application

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<u>Exhibit A</u> Determination of Need Application



Massachusetts Department of Public Health Determination of Need Application Form

Application Type: DoN-Required Equipm	e: DoN-Required Equipment				Application Date: 10/06/2022 10:08 am				
Applicant Name: UMass Memorial MRI &	: UMass Memorial MRI & Imaging Center, LLC								
Mailing Address: 700 Congress Street, S	uite 204		444 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1						
City: Quincy		State:	Massachusetts	Zip Code:	02169				
Contact Person: Courtney Pasay Vaugha	1	٦	Title: Attorney		······································				
Mailing Address: One State Street 15	h Floor								
City: Boston		State:	Massachusetts	Zip Code:	02109				
Phone: 9789982464	Ext:	E-mail:	cpvaughan@pub	licpolicylaw.co	om				

Facility Information List each facility affected and or included in Proposed Project UMass Memorial MRI & Imaging Center (@ Marlborough Hospital) 1 Facility Name: Facility Address: 157 Union St Zip Code: 01752 Malborough State: Massachusetts City: Facility type: Clinic CMS Number: 327115 Add additional Facility **Delete this Facility** 1. About the Applicant 1.1 Type of organization (of the Applicant): for profit C Corporation C Limited Partnership C Partnership C Trust € LLC Other 1.2 Applicant's Business Type: 1.3 What is the acronym used by the Applicant's Organization? UMMIC 1.4 Is Applicant a registered provider organization as the term is used in the HPC/CHIA RPO program? C Yes No 1.5 Is Applicant or any affiliated entity an HPC-certified ACO? C Yes No 1.6 Is Applicant or any affiliate thereof subject to M.G.L. c. 6D, § 13 and 958 CMR 7.00 (filing of Notice of Material C Yes No Change to the Health Policy Commission)? 1.7 Does the Proposed Project also require the filing of a MCN with the HPC? ○ Yes No

1.8 Has the Applicant or any subsidiary thereof been notified pursuant to M.G.L. c. 12C, § 16 that it is exceeding the C Yes I health care cost growth benchmark established under M.G.L. c. 6D, § 9 and is thus, pursuant to M.G.L. c. 6D, § 10 required to file a performance improvement plan with CHIA?

1.9 Complete the Affiliated Parties Form	<u></u>	
 Project Description 2.1 Provide a brief description of the scope of the project. 		
Please see attached Narrative Exhibit B.a		
2.2 and 2.3 Complete the Change in Service Form		
 Delegated Review Do you assert that this Application is eligible for Delegated Review? 	(i) Yes	∩ No
3.1.a If yes, under what section? Certified ACO/DoN-Required Service or Equipment		
 4. Conservation Project 4.1 Are you submitting this Application as a Conservation Project? 	() Yes	No
5. DoN-Required Services and DoN-Required Equipment 5.1 Is this an application filed pursuant to 105 CMR 100.725: DoN-Required Equipment and DoN-Required Service?	Yes	C No
5.2 If yes, is Applicant or any affiliated entity thereof a HPC-certified ACO?	C Yes	No
5.3 See section on DoN-Required Services and DoN-Required Equipment in the Application Instructions		
6. Transfer of Ownership 6.1 Is this an application filed pursuant to 105 CMR 100.735?	() Yes	(No
7. Ambulatory Surgery 7.1 Is this an application filed pursuant to 105 CMR 100.740(A) for Ambulatory Surgery?	<u>(</u> Yes	(No
8. Transfer of Site 8.1 Is this an application filed pursuant to 105 CMR 100.745?	CYes	No
9. Research Exemption 9.1 Is this an application for a Research Exemption?	⊖ Yes	No
10. Amendment 10.1 Is this an application for a Amendment?	(Yes	(No
11. Emergency Application 11.1 Is this an application filed pursuant to 105 CMR 100.740(B)?	() Yes	(No

12. Total Value and Filing Fee

Enter all currency in numbers only. No dollar signs or commas. Grayed fields will auto calculate depending upon answers above.

Your project application is for: DoN-Required Equipment

12.1 Total Value of this project:	\$380,687.00		
12.2 Total CHI commitment expressed in dollars: (calculated)	\$19,034.35		
12.3 Filing Fee: (calculated)	\$761.37		
12.4 Maximum Incremental Operating Expense resulting from the Proposed Project:	\$22,047.00		
12.5 Total proposed Construction costs, specifically related to the Proposed Project, If any, which will be contracted out to local or minority, women, or veteran-owned businesses expressed in estimated total dollars.	\$0.00		

Required Information and supporting documentation consistent with 105 CMR 100.210

Some Factors will not appear depending upon the type of license you are applying for.

Text fields will expand to fit your response.

Factor 1: Applicant Patient Panel Need, Public Health Values and Operational Objectives

F1.a.i Patient Panel:

Describe your existing Patient Panel, including incidence or prevalence of disease or behavioral risk factors, acuity mix, noted health disparities, geographic breakdown expressed in zip codes or other appropriate measure, demographics including age, gender and sexual identity, race, ethnicity, socioeconomic status and other priority populations relevant to the Applicant's existing patient panel and payer mix.

Please see attached Narrative

F1.a.ii Need by Patient Panel:

Provide supporting data to demonstrate the need for the Proposed Project. Such data should demonstrate the disease burden, behavioral risk factors, acuity mix, health disparities, or other objective Patient Panel measures as noted in your response to Question F1.a.i that demonstrates the need that the Proposed Project is attempting to address. If an inequity or disparity is not identified as relating to the Proposed Project, provide information justifying the need. In your description of Need, consider the principles underlying Public Health Value (see instructions) and ensure that Need is addressed in that context as well.

Please see attached Narrative

F1.a.iii Competition:

Provide evidence that the Proposed Project will compete on the basis of price, total medical expenses, provider costs, and other recognized measures of health care spending. When responding to this question, please consider Factor 4, Financial Feasibility and Reasonableness of Costs.

Please see attached Narrative

F1.b.i Public Health Value /Evidence-Based:

Provide information on the evidence-base for the Proposed Project. That is, how does the Proposed Project address the Need that Applicant has identified.

Please see attached Narrative

F1.b.ii Public Health Value /Outcome-Oriented:

Describe the impact of the Proposed Project and how the Applicant will assess such impact. Provide projections demonstrating how the Proposed Project will improve health outcomes, quality of life, or health equity. Only measures that can be tracked and reported over time should be utilized.

Please see attached Narrative

F1.b.iii Public Health Value /Health Equity-Focused:

For Proposed Projects addressing health inequities identified within the Applicant's description of the Proposed Project's needbase, please justify how the Proposed Project will reduce the health inequity, including the operational components (e.g. culturally competent staffing). For Proposed Projects not specifically addressing a health disparity or inequity, please provide information about specific actions the Applicant is and will take to ensure equal access to the health benefits created by the Proposed Project and how these actions will promote health equity.

Please see attached Narrative

F1.b.iv Provide additional information to demonstrate that the Proposed Project will result in improved health outcomes and quality of life of the Applicant's existing Patient Panel, while providing reasonable assurances of health equity.

F1.c Provide evidence that the Proposed Project will operate efficiently and effectively by furthering and improving continuity and coordination of care for the Applicant's Patient Panel, including, how the Proposed Project will create or ensure appropriate linkages to patients' primary care services.

Please see attached Narrative

F1.d Provide evidence of consultation, both prior to and after the Filing Date, with all Government Agencies with relevant licensure, certification, or other regulatory oversight of the Applicant or-the Proposed Project.

Please see attached Narrative

F1.e.i Process for Determining Need/Evidence of Community Engagement: For assistance in responding to this portion of the Application, Applicant is encouraged to review *Community Engagement Standards for Community Health Planning Guideline*. With respect to the existing Patient Panel, please describe the process through which Applicant determined the need for the Proposed Project.

Please see attached Narrative

F1.e.ii Please provide evidence of sound Community Engagement and consultation throughout the development of the Proposed Project. A successful Applicant will, at a minimum, describe the process whereby the "Public Health Value" of the Proposed Project was considered, and will describe the Community Engagement process as it occurred and is occurring currently in, at least, the following contexts: Identification of Patient Panel Need; Design/selection of DoN Project in response to "Patient Panel" need; and Linking the Proposed Project to "Public Health Value".

Factor 2: Health Priorities

Addresses the impact of the Proposed Project on health more broadly (that is, beyond the Patient Panel) requiring that the Applicant demonstrate that the Proposed Project will meaningfully contribute to the Commonwealth's goals for cost containment, improved public health outcomes, and delivery system transformation.

F2.a Cost Containment:

Using objective data, please describe, for each new or expanded service, how the Proposed Project will meaningfully contribute to the Commonwealth's goals for cost containment.

Please see attached Narrative

F2.b Public Health Outcomes:

Describe, as relevant, for each new or expanded service, how the Proposed Project will improve public health outcomes.

Please see attached Narrative

F2.c Delivery System Transformation:

Because the integration of social services and community-based expertise is central to goal of delivery system transformation, discuss how the needs of their patient panel have been assessed and linkages to social services organizations have been created and how the social determinants of health have been incorporated into care planning.

Factor 3: Compliance

Applicant certifies, by virtue of submitting this Application that it is in compliance and good standing with federal, state, and local laws and regulations, including, but not limited to M.G.L. c. 30, §§ 61 through 62H and the applicable regulations thereunder, and in compliance with all previously issued notices of Determination of Need and the terms and conditions attached therein .

F3.a Pleas	se list all previousl	y issued Notices o	f Determination of Need	
Add/Del Rows	Project Number	Date Approved	Type of Notification	Facility Name
H E	UMMIC-201202 08-AM	01/26/2021	Amendment	Shields MRI at UMass Memorial - Shrewsbury Street

Facto	r 4: Financial Feasibility and Reasonablen	ess of Expen	ditures an	d Costs									
Applicar without	it has provided (as an attachment) a certification, by a negative impacts or consequences to the Applicant's (n independent c existing Patient i	ertified publi Panel.	c accountar	nt (CPA) as to	the availab	ility of suffici	ent funds f	or capital and	i ongoing operat	ing costs necessar	y to support the f	roposed Project
	pital Costs Chart: r each Functional Area document the square footage :	and costs for Net	w Constructio	on and/or Re	enevations								
		Preser	t Square stage	1	are Footage I	nvolved in P	roject		ng Square otage	Tota	Total Cost Cost/Square F		re Footage
				New Cor	nstruction	Reno	vation						
Add/Del Rows	Functional Areas	Net	Gross	Net	Gross	Net	Gross	Net	Gross	New Construction	Renovation	New Construction	Renovation
HE	Existing Mobile Pad/Dock & Support Space		1,650				500		1,650		\$125,000.00		\$250.00
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	Total: (calculated)		1,650				500	19.61.8	1,650	1993	\$125,000,00		\$250.00

Application Form UMass Memorial MRI & Imaging Center, LLC

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	Category of Expenditure	New Construction	Renovation	Total (calculated)	
	Land Costs				
	Land Acquisition Cost				
	Site Survey and Soil Investigation				
	Other Non-Depreciable Land Development				
	Total Land Costs				
	Construction Contract (including bonding cost)		······································		
	Depreciable Land Development Cost				
	Building Acquisition Cost		\$42780.	\$42780	
	Construction Contract (including bonding cost)		\$105000.	\$105000	
	Fixed Equipment Not in Contract				
	Architectural Cost (Including fee, Printing, supervision etc.) and Engineering Cost		\$20000.	\$20000	
	Pre-filing Planning and Development Costs		\$2500.	\$2500	
	Post-filing Planning and Development Costs		\$2500.	\$2500	
Add/Del Rows	Other (specify)				
\pm					
	Net Interest Expensed During Construction				
	Major Movable Equipment		\$207907.	\$207907	
	Total Construction Costs		\$380687.	\$380687	
	Financing Costs:		· · · · · · · · · · · · · · · · · · ·		
	Cost of Securing Financing (legal, administrative, feasibility studies, mortgage insurance, printing, etc				
	Bond Discount			al a meanadara a	
Add/Del Rows	Other (specify	_L1	I	an nan sea an tha an	
+ -					
	Total Financing Costs				

Factor 5: Relative Merit

F5.a.i Describe the process of analysis and the conclusion that the Proposed Project, on balance, is superior to alternative and substitute methods for meeting the existing Patient Panel needs as those have been identified by the Applicant pursuant to 105 CMR 100.210(A)(1). When conducting this evaluation and articulating the relative merit determination, Applicant shall take into account, at a minimum, the quality, efficiency, and capital and operating costs of the Proposed Project relative to potential alternatives or substitutes, including alternative evidence-based strategies and public health interventions.

Proposal:
Please see attached Narrative
Quality:
Please see attached Narrative
Efficiency:
Please see attached Narrative
Capital Expense:
Please see attached Narrative
Operating Costs:
Please see attached Narrative
List alternative options for the Proposed Project:
Alternative Proposal:
Please see attached Narrative
Alternative Quality:
Please see attached Narrative
Alternative Efficiency:
Please see attached Narrative
Alternative Capital Expense:
Please see attached Narrative
Alternative Operating Costs:
Please see attached Narrative
Add additional Alternative Project Delete this Alternative Project
F5.a.ii Describe the process of analysis and the conclusion that the Proposed Project, on balance, is superior to alternative and substitute methods for meeting the existing Patient Panel needs as those have been identified by the Applicant pursuant to 105 CMR 100.210(A)(1). When conducting this evaluation and articulating the relative merit determination, Applicant shall take into account, at a minimum, the guality, efficiency, and capital and operating costs of the Proposed Project relative to potential

alternatives or substitutes, including alternative evidence-based strategies and public health interventions.

Documentation Check List

The Check List below will assist you in keeping track of additional documentation needed for your application.

Once you have completed this Application Form the additional documents needed for your application will be on this list. E-mail the documents as an attachment to: DPH.DON@state.ma.us

- Copy of Notice of Intent
- X Affidavit of Truthfulness Form
- Scanned copy of Application Fee Check
- Affiliated Parties Table Question 1.9
- Change in Service Tables Questions 2.2 and 2.3
- Certification from an independent Certified Public Accountant
- Current IRS Form, 990 Schedule H CHNA/CHIP and/or Current CHNA/CHIP submitted to Massachusetts AGO's Office
- Community Engagement Stakeholder Assessment form
- Community Engagement-Self Assessment form

Document Ready for Filing
When document is complete click on "document is ready to file". This will lock in the responses and date and time stamp the form. To make changes to the document un-check the "document is ready to file" box. Edit document then lock file and submit Keep a copy for your records. Click on the "Save" button at the bottom of the page.
To submit the application electronically, click on the"E-mail submission to Determination of Need" button.
This document is ready to file:
E-mail submission to Determination of Need
Application Number: UMMIC-22062409-RE
Use this number on all communications regarding this application.
Community Engagement-Self Assessment form