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For Administrative Use Only

# TOWN OF HARWICH - COMMUNITY PRESERVATION COMMITTEE 2020 CPA <u>PROJECT FUNDING REQUEST</u> <u>APPLICATION</u> FISCAL YEAR 2021-2022

Submission Date: December 7, 2020 (Amended)

# **APPLICANT INFORMATION**

Applicant: Town of Harwich, Joe Powers Interim Town Administrator				
Town Committee, Board or Organization: Brooks Academy Museum Commission (BAMC)				
Legal Mailing Address:	732 Main Street, Harwich, MA 02645			
Phone: 508-430-7513	Email Address: jpowers@town.harwich.ma.us			
Project Manager: <u>David Spitz, Chair BAMC</u>				
Legal Mailing Address:				
Phone: 802-922-6773	Email Address: <u>davidspitz@comcast.net</u>			
Second Contact Person: Peggy Rose, Vice Chair				
Legal Mailing Address:				
Phone: 508-364-5256	Email Address:peginharwich@gmail.com_			
PROJECT INFORMATION				
PROJECT TITLE: Brooks Academy Structural Improvements				
PROJECT AMOUNT REQUESTED: \$1,150,000 (Amended)				

PROJECT DESCRIPTION: <u>See attached Project Description</u>

ESTIMATED START DATE: July 1, 2021

ESTIMATED COMPLETION DATE: July 1, 2022

Three years from the release of funds (July 2021) funds may be rescinded automatically; waivers may be sought.

# **CPA CATEGORY**

## APPLICANTS PLEASE TAKE NOTE \*\* please check boxes for all that apply\*\*

□ **Open Space:** This application is for the "acquisition, preservation, rehabilitation and/or preservation of open space".

**X Historic:** This application is for the "acquisition, preservation, rehabilitation and/or restoration of historic resources". Please provide the date on which the HDHC reviewed and endorsed this application.

- □ **Community Housing:** This application is for the "acquisition, creation, preservation and/or support of community housing".
- □ **Recreation:** This application is for the "acquisition, creation, preservation, rehabilitation and/or restoration of land for recreational use".

### How does this project fit into Harwich's Local Comprehensive Plan and/or other Plan?

Brooks Academy is an important town-owned historic building located in a historic district. It is described on the Town website as "a striking Greek revival building with its bright white façade and massive fluted doric columns, dating from 1844". Additionally, "today the Brooks Academy building houses the Harwich Historical Society and within its walls can be found the history of Harwich in exhibits, books, programs and archives". It is critical to preserve this icon of Harwich history.

How does this project benefit the citizens of Harwich? If appropriate, has the application sought public opinion or input? If not, why? Brooks Museum is seasonally open to the public, and any historic work will benefit visitors and other users of the building. The Brooks Academy Museum Commission has actively overseen this project, and we have coordinated all efforts with the Harwich Historic Society. We will be seeking comment and approval from the Harwich Historical Commission shortly.

# Please list other Commissions/Boards/Committees/Organizations that may have involvement, jurisdiction, partnering:

Commissions/Boards/Committees/Organizations	Please have them initial here after their review
Harwich Historical Commission	

#### Describe their response, or provided written comments/input:

(amended) The Harwich Historical Commission voted in support of this application at its November meeting.

**PROJECT BUDGET:** Attach a dated and detailed line item project budget estimate for your funding request. If the request involves a Town-owned asset, provide the project's projected operating expenses, including maintenance.

COST ESTIMATE(S): \$ 1,263,290 (see attached Cost Estimate)

Attach cost estimates or firm quotes (if available) for all projects.

**LAND and/or BUILDING ACQUISITION PROJECTS:** The following **must** also be submitted, as applicable:

- □ Surveys and/or plot plans for the property
- □ Appraisals and agreements, if available.
- □ Name of present owner and attach copy of deed conveying property unto present owner.
- □ Property address, Harwich Assessor's property identification (Map#, Parcel #).
- □ For proposed Open Space land purchases, be prepared to discuss public access with the Committee.

By signing below, the Applicant represents and warrants that all the information included is true and correct to the best of the signer's knowledge and belief. Further, the Applicant acknowledges in the event that the Community Preservation Committee agrees to grant funds to Applicant (and subject to Town Meeting approval), this application together with any Terms and Conditions shall constitute a binding agreement, between the Applicant and the Community Preservation Committee. Further, Applicant acknowledges and agrees to execute any additional grant agreements should the Community Preservation Committee so request.

## ATTESTATION: I HEREBY ATTEST THAT THE INFORMATION CONTAINED IN THIS APPLICATION IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE.

Signature - Chief Executive Officer or Board Chair	Title
David Spitz	Chair

Printed Name David Spitz

Date December 7, 2020 (amended)

## APPLICATIONS MUST BE RECEIVED BY OCTOBER 30, 2020 NO LATER THAN 4 PM

Must submit eight (8) paper copies and if possible, a thumb drive (USB memory stick) containing a digital copy of the Application in a PDF file format.

## PROJECT DESCRIPTION AND COST ESTIMATE BROOKS ACADEMY STRUCTURAL IMPROVEMENTS Amended description

As directed last year by the Community Preservation Committee and supported by a voted article at 2019 Town Meeting, the Brooks Academy Museum Commission (BAMC) has proceeded with a structural evaluation of the Brooks Academy building. With assistance from Sarah Korjeff, Historic Preservation Specialist, at the Cape Cod Commission, we hired John Wathne of Structures North Consulting Engineers in Salem, MA to evaluate the building. Mr. Wathne has experience with a number of historical buildings on Cape Cod. He visited Brooks Museum on September 17, 2020 and verbally reported that the building was generally in good condition but that there were issues with the foundation under the original portion of the building. The most noticeable visual evidence was a bulging area in the bricks along the eastern foundation wall.

Based on the above, the Town hired Structures North to do a Preliminary Design Study of the building foundation. The preliminary results of that report are attached. As requested by BAMC the report considered three alternatives: (1) a baseline project consisting only of replacement of the existing fieldstone/brick foundation walls with 4 foot concrete walls (and brick facing), (2) partial basement dig-out under approximately half of the remaining building and (3) full basement dig-out. The BAMC Board has voted to pursue the full basement alternative via CPC funding and/or outside grants. BAMC feels that the additional basement area is justified by the extensive storage needs for historic town documents and artifacts and that it is cost effective to do excavation while the foundation work is being done.

Structures North also retained a Cape Cod contractor to provide a preliminary construction estimate of the three alternatives. That estimate also is attached. The Town Engineer has briefly reviewed the report and recommends that contingency funds should be added in the amount of 20% for Architectural/Engineering design and 25% for Construction.

The following cost estimates are from the Construction Proposal along with the Town Engineer's contingencies:

Alternative #1, Foundation Repair Unexcavated:	Construction Cost – \$378,858
	With Contingencies - \$568,287
Alternative #2, Partial Basement Dig-out:	Construction Cost - \$597,593
	With Contingencies - \$896,390
Alternative #3, Full Basement Dig-out	Construction Cost - \$842,193
	With Contingencies - \$1,263,290

After completion of preliminary design work, we anticipate approximately \$115,000 to remain from Year 2019 Article #41. We request that this balance be applied to our new funding request.

At our review with the Harwich Historical Commission in November, the Commission strongly urged us to apply for all necessary funds to complete full basement excavation. Subsequent conversations with the Town Administrator confirmed this approach. An application for a \$250,000 Massachusetts Cultural Facilities Capital Grant is currently being prepared for submission by January 15, 2021. While we will have a strong application, there is no guarantee that we will receive that grant.

We hereby amend our CPC application to \$1,150,000 to allow completion of all funding repairs along with full basement excavation. If we are successful in obtaining one or more State grants, we will be able to reduce CPC funding at that time.

We also have now received the structural engineer's final report detailing foundation and additional repairs that are needed for Brooks Museum. That report is attached. If the Community Preservation Committee would like to hear from the structural engineer directly, we can arrange his remote attendance at an upcoming meeting.

At our last meeting with CPC, we were encouraged to prepare a Capital Plan detailing multi-year maintenance needs for the building. We have now begun that process. The plan will address, at a minimum, lead paint removal, roof replacement and windows. While the Plan likely will not be complete before CPC makes recommendations on this year's applications, we will make every effort to complete it in advance of 2021 Town Meeting.