

DESCRIPTIONS

FY 2019 - ANNUAL TOWN MEETING WARRANT COMMUNITY PRESERVATION PROGRAM

- A. **Open Space Reserve**. This is to reserve the minimum 10% of anticipated revenue to be in compliance with the Community Preservation Act.
- B. **Fairhaven Housing Authority – Green Meadows Window Replacement Project**. This Article will provide funding to the Housing Authority to replace the windows in all of the units at the Green Meadows complex.
- C. **Stratford Capital Group (SCG) – Oxford School Residences**: This article will assist the developer, SCG, in provide funding for the “Local Match” requirement of DHCD in obtaining low income housing tax credits.
- D. **Board of Selectmen – Town Hall Handicap Door Openers**. This article will provide the funding for the Selectmen to add handicap door openers to 4 doors in Town Hall to further improve handicap accessibility.
- E. **Library – Exterior Window Restoration Project**: This article will provide the funding for the Library to restore the exterior of all of the windows on the Library.
- F. **Historical Commission – Fire Museum – Gutter Project**. This article will provide funding to add gutter to the fire museum. Diverting the water into gutters will help eliminate the additional wear on the siding, which is currently occurring on the building because water is running directly down the siding.
- G. **Historical Commission – Old Stone School – Roof Project**. This article will provide funding to replace the roof, which is in desperate need of replacement and prevent future water damage to the interior of the building.
- H. **Bell Committee – Revere Bell Restoration & Permanent Display Project**. This article will provide funding to restore the Revere Bell and create a permanent display on the Town Hall lawn.
- I. **Board of Selectmen – Library Sidewalk –Walnut Street**. This article will provide funding to restore the Walnut Street sidewalk at the library. The proposal is to keep it at the same width that currently exists.
- J. **Recreation Center/Wellness Committee – Bike Path Fitness Stations**. This article will provide funding to add two mini fitness station along the bike path, which will further the recreation opportunities of the Bike Path.

218

PROJECT APPLICATION FORM – 2018

Applicant: Fairhaven Housing Authority **Submission Date:** November 10, 2017

Applicant's Address, Phone Number and Email **Purpose: (Please select all that apply)**

Fairhaven Housing Authority
Oxford Terrace, 275 Main St.
Fairhaven, MA 02719

- Open Space
- Community Housing
- Historic Preservation
- Recreation

Town Committee (if applicable): _____

Project Name: Replacement Bedroom Windows / Green Meadows 667-2

Project Location/Address: 100 McGann Terrace , Fairhaven, MA 02719

Amount Requested: \$ 40,000.00

Project Summary: To replace the single, double hung window in every bedroom (54) that is original to the building (1971) to provide ease of use and functionality for the elderly and disabled tenants that reside at Green Meadows 667-2.

Estimated Date for Commencement of Project: March 15, 2018

Estimated Date for Completion of Project: May 15, 2018

2018 CPC Application – Fairhaven Housing Authority

Window Replacement at #100 McGann Terrace - Green Meadow 667-2

- **Narrative:** The Fairhaven Housing Authority (FHA) is applying for funding to replace the single double hung window in the bedroom of every apartment (54) at #100 McGann Terrace/Green Meadows 667-2. The current windows are original to when the building was built in 1971. Their useful life expired in 2001 and the windows are decreasing in functionality as they have remained in place long past expectations. The current windows are extremely hard for the elders and disabled to use. They are very awkward, difficult to open and heavy to lift. Some of the windows require new ropes but we are unable to replace the ropes as the window cannot be opened for repair without permanent damage. We are having a problem getting parts as they are becoming obsolete. The frames are aluminum and are often covered in condensation. The windows are not energy efficient and probably conduct more heat out then retaining heat in. The windows do not tilt in and are therefore almost impossible to clean. Some of the seals /panes have been broken and you cannot see through the glass because the panes are covered in a fog/water due to the leak in the seal/gasket. The windows in our oldest complex have already been replaced, this is the second oldest complex and we are working towards completely renovating the buildings as funding and timing permits. The project will benefit the Town by preserving the affordable housing that accommodates the seniors and disabled of the Town and the residents of Green Meadows are citizens of Fairhaven and new improved windows that provide ease of use will improve their quality of life. This project is consistent with the Community Preservation Plan's "Guidelines for Submission" and "Review and Recommendation Criteria." Include a work plan showing the anticipated steps or phases for completion of the project and the timing and estimated cost of each phase.

- **Site Control:** #100 McGann Terrace/Green Meadow 667-2 is owned and managed by the Fairhaven Housing Authority and has been since 1971.
- **Project Scope:** Hire an architect to draft specifications, the design approved by the Department of Housing and Community Development (DHCD) , project put out to formal bid. The lowest responsive and responsible bidder approved and awarded by the Board of the Fairhaven Housing Authority. Project to commence , coordination of installation schedule with tenants preferably during the warmer months.

A. Soft Costs - Hire An Architect to Design the Project , Bid Costs- \$ 11,511.26

B. Bonds & Construction Conditions **-\$ 4, 884.03**

C. Project Estimate 54 windows x \$602.58/window = \$ 32,889.32

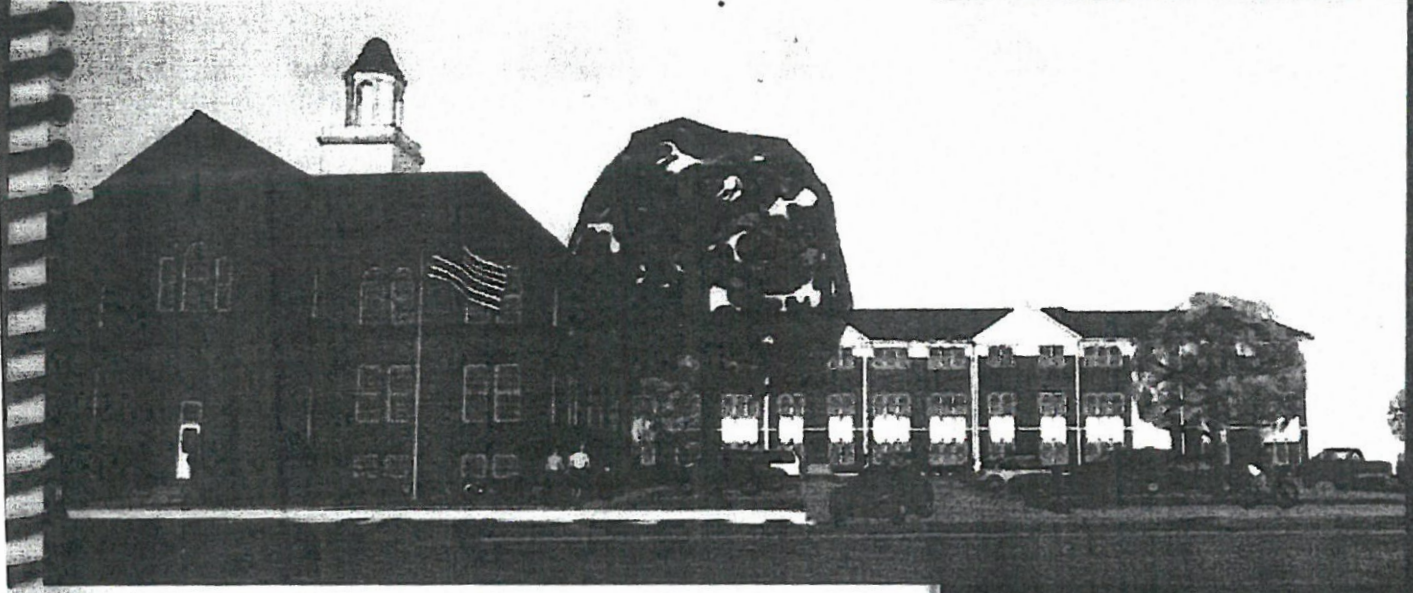
TOTAL **= \$60,792.91**

- **Cost Estimate:** Provided by Adrienne Danner, Project Manager for the Southeastern MA RCAT (Regional Capital Assistance Team)

- **Feasibility:** The project should not require any further action or steps that will be required for completion other than permits being pulled by the contractor.
- **Maps:**
Green Meadows is located off Washington St., 2 blocks south of Adams St.
- **Photographs** - Available upon request
- **Funding** - The Fairhaven Housing Authority can provide matching or additional funding through our State allocation of Capital Improvement Funds to complete the project as needed.
- **Completion of Similar Projects** – The Housing Authority has completed numerous projects of a similar nature and scale and has the capacity to follow through and complete this project
- **Urgent** – The project is not of an emergency nature but timely completion is recommended.
- **Population Served** – The elderly and disabled tenants that reside at Green Meadows meet the income guidelines and requirements to qualify for public housing. Their needs are not necessarily underserved but the need for affordable housing for this population is not met despite the 278 apartments managed by the FHA . Preserving this valuable asset continues to address the need.
- **Threatened Resource** – The housing/resource is not threatened.
- **Master Plan** – Preserving affordable housing is consistent with the Master Plan
- **Zoning** – The project fits within current zoning.
- **Ongoing Maintenance** – The FHA does have a maintenance staff that will maintain the complex and the new windows in accordance with preventative and routine maintenance plans.
- **Other Owned Municipal Assets** – The Authority also owns and manages Green Meadows- 667-1, Oxford Terrace - 667-3, Dana Court 667-4, Anthony Haven 667-5, and Ash St. Family Housing 705-1
- **Leveraged Funds** – The project may also be funded as necessary by Commonwealth of MA Capital Improvement Funds a.k.a. Formula Funding
- **2 Forms of Funding** – An additional form of funding , if required, would be the housing authority's operating reserves.
- **Multiple Needs or Populations** – This project will meet the needs of elders and the handicapped / disabled
- **Reclaim Abandoned Land-** This project does not reclaim land
- **Special Permitting** – Not required
- **Community Support & Positive Impact**– The tenants , their family members and health care workers would support this project as it improves their living environment.
- **Supporting Documentation** – Attached Cost Spreadsheet

Project:	Replace Bedroom Windows					Fairhaven Housing Authority
Development:	Green Meadows II					Fairhaven, MA
Town:	Fairhaven					
Project FISH No.:						10/31/2017
Construction Cost Estimate						
					SUB-TOTALS	Notes
Windows			# of windows	UNIT COST LABOR INCLUSIVE		
Bedroom Windows		Per	54	\$ 602.58	\$ 32,539.32	The Green Meadows II development consists of 1 low-rise elderly 2-story building on a site of approximately 2.5 acres. Construction of the development was completed in 1971. There is a total of 52 dwelling units and a combined residential floor area of 36,720 square feet. Bedroom windows are original to when the building was built in 1971 and expired in 2001.
Disposal of Old Windows		Lump	54	\$ 350.00	\$ 350.00	
					\$ 32,889.32	
					\$ 32,889.32	
	Soft Costs		25%	\$ 8,222.33	\$ 8,222.33	
	General Conditions		5%	\$ 1,644.47	\$ 1,644.47	
	Profit		5%	\$ 1,644.47	\$ 1,644.47	
	Total Base				\$ 11,511.26	
	Bonds		6%	\$ 2,664.03	\$ 2,664.03	
	Construction Contingency		5%	\$ 2,220.03	\$ 2,220.03	
Total Estimated Construction Cost					\$ 60,795.91	

Oxford School Re



Community Preservation Committee Application
Town of Fairhaven, MA



Prepared by:
Stratford Capital Group, LLC
ICON Architecture, inc.



November 1, 2017

Community Preservation Committee
c/o Planning & Economic Development Department
Fairhaven Town Hall
40 Center Street
Fairhaven, MA 02719

Re: **Application for Community Preservation Committee Funds (\$150,000) – “Creation, preservation and support of Community Housing”.**

To Whom It May Concern:

Enclosed please find SCG Development Partners, LLC (“Applicant” and “Stratford”) Community Preservation Committee (“CPC”) Application (“Application”) for the proposed adaptive re-use of the historic Oxford School and new construction into 63 senior (62+) housing apartment units known as the Oxford School Residences (the “Property”) located at 347 Main Street, Fairhaven, MA. The Applicant will form the Oxford School Residences Limited Partnership (the “Partnership”), a Massachusetts Limited Partnership that is qualified to undertake the planning, design, development, construction, ownership and operation of the proposed residential project known as the Property

I. CPC Award/ Request/ Timing

- a) **CPC Award.** Fiscal Year (“FY”) 2017 CPC Award -\$50,000. The Applicant would like to sincerely thank the CPC Committee for awarding the Partnership \$50,000 of FY 2017 CPC Funds. Without the Town’s support, this well needed senior housing development could not happen.
- b) **CPC Request.** FY 2018 CPC Request -\$150,000 under the “Creation, preservation and support of Community Housing” activity. In addition to the FY 2017 CPC Funds of \$50,000, the Applicant is requesting another \$150,000 in CPC Funds. The proposed development is a significant undertaking and will need the support of the Town of Fairhaven, the state, and local authorities.
- c) **CPC Funds Timing.** Please note, the Applicant will not draw down on any CPC Funds until the Applicant closes on all financing to construct the Property.

II. Activity

The Applicant will be seeking CPC Funds under the “Creation, preservation and support of Community Housing” Activity.

III. Local Match

The Partnership qualifies for and will be requesting the following low income housing tax credits ("Affordable Credits") and subsidies from the Department of Housing and Community Development ("DHCD"):

1. Federal Affordable Credits (\$1,000,000 per year for 10 years);
2. Affordable Housing Stabilization Funds (\$1,000,000);
3. Housing Stabilization Funds (\$1,000,000);
4. Federal HOME Funds (\$715,000);
5. Community Based Housing Funds (\$600,000); and
6. State Affordable Credits (\$516,000 per year for 5 years).

Assuming the Partnership is awarded the above, the Partnership could raise approximately \$15m from DHCD subsidies and the syndication Affordable Housing Credits ("DHCD Funds").

Since the Partnership could be awarded approximately \$15m in DHCD Funds, DHCD requires a local match from the town or county ("Local Match"). Although DHCD does not elaborate on the amount of the Local Match for each project, DHCD has made it clear that the local authorities have to participate more than in the past due to the current market conditions.

The CPC Funds will count as a local match.

IV. Introduction

As part of the Applicant's proposal, the proposed development will provide 63 new respectable senior housing (62+) units with supportive housing services pursuant to the Massachusetts Comprehensive Permit (M.G.L. c.40B, Section 20-23, or "Chapter 40B") and the Town of Fairhaven (the "Town") Permit Rules and Regulations of the Zoning Board of Appeals (the "Local Rules"). Financing will be provided through the DHCD Low Income Housing Tax Credit Program. The Property will serve Fairhaven and the surrounding area's senior population. This unit mix is designed to provide for an orientation toward the senior (62+) population.

Property	Units
Historic Building	10
New Construction	53
Total	63

V. Unit Mix

Of the Property's 63 apartment units, 51 apartments will be restricted to tenants making 60% or less of the area median income ("AMI") and the balance will be rented to market rate tenants - which is well in excess of the affordability requirements of Chapter 40B, the regulations of the Housing Appeals

Committee set forth at 760 CMR 31.00 et seq., the Federal Low Incoming Housing Credit Program, and program requirements of DHCD.

The Property's unit mix will consist of the following:

Unit Type	Number Of Units	% of Total
1 BD	53	84.13%
2 BD	10	15.87%
Total	63	100.00%

Unit Type	Number Of Units	Income/Rent Limit (% of AMI)
1 BD (MRVP)	6	30% AMI
1 BD	5	30% AMI
1 BD	32	60% AMI
1 BD	10	Market Rate
2 BD (MRVP)	2	30% AMI
2 BD	6	60% AMI
2 BD	2	Market Rate
Total	63	

VI. Property Description

As part of Stratford's redevelopment proposal, the exemplary Victorian historic structure known as the Oxford Elementary School will be brought back to vitality for active seniors. The Oxford Elementary School site in the north end of Fairhaven, MA will be beautifully transformed into 63 apartment units of affordable senior housing providing sustainable solutions that build communities; and engage stakeholders to shape the places where people live, and play. The historic school will house ten (10) senior units while another fifty three (53) senior units will reside in the new addition with a proposed mix of 53-1 bedroom units and 10-2 bedroom units. Of the two interconnected buildings that comprise the current school, the original 1896 portion including the 1914 connector portion will be re-used and restored as exemplary of Fairhaven's Victorian architecture. This 1896 school is believed to be eligible for placement on the National Register of Historic Places.

The prominent school will be re-used and "sensitively renovated," maintaining the central bell tower, ornate brick, terracotta detailing, sandstone sills, and granite base; per the National Park Service Guidelines for Historic Renovation. The existing 1914 connection will be re-configured to link the adaptive re-use of the historic structure and the new addition while providing vertical circulation to all levels.

The two-story 1951 addition will be razed to make way for the construction of a new 3 to 4 story dormered addition built facing Livesey Park. This new addition will be designed and constructed so that the character-defining features of the historic building are not radically changed, obscured, damaged, or destroyed in the process of rehabilitation.

The new building massing is understated, providing the background for the existing historic structure. This three-story, wood frame structure plus a partial lower level will have new mechanical, electrical, plumbing, and fire protection service entrances, and central laundry facilities. Cementitious siding is the primary exterior cladding of the addition, highlighted by varied bays and differentiated

window configurations expressed with inset PVC panels and trim. A varied roof line creates visual interest of the new façade. The relationship of the new addition to adjacent properties is not that different than the current school wing. Windows have been sized to maximize daylight and views while creating a building envelope that is as thermally efficient as possible. The exterior façade consists of fiber cement board siding materials, PVC trim; asphalt shingles and new fiberglass window systems.

The site design will incorporate the restoration of the original school's historic front landscape facing Main Street and is able to accommodate convenient parking for all residents with a total of seventy five (75) parking spaces.

Indoor common areas for the tenant use provide amenities that include (i) on-site storage (either within the units or in an individual area of a common storage room), (ii) convenient shared laundry facilities, and (iii) a club room for the use of the building community.

The interior of the existing structure to remain will essentially be "gut" rehabilitated for the conversion. The rehabilitation of the remaining wings consists of (i) the selective demolition & removal of existing floor, wall and ceiling systems and finishes, (ii) the total removal of existing electrical, plumbing & mechanical systems, (iii) the addition and/or reinforcement of structural elements to meet current codes, (iv) the replacement of the majority of existing windows, exterior doors and roofing systems, to the extent this is compatible with historic review and guidelines, (v) the installation of new mechanical, plumbing, electrical and fire protection systems, (vi) the reconfiguration of the existing spaces, and (vii) the restoration of interior wood trim and paneling in existing historic areas. The exterior scope of work consists of (i) the complete restoration of the existing brick facade, (ii) the restoration of existing wood siding and trim, and (iii) the installation of new fenestration treatments consistent with historic preservation standards at the older structure and compatible system in the newer classroom wings.

Stratford recognizes that the development is located adjacent to a residential neighborhood and therefore the adaptive re-use, and new construction must be sensitive to this environment. We have completed numerous projects with the very same circumstance. Close attention will be paid to construction timing; site security; lighting; and noise. Once completed, the property will be professionally managed by a top-rated management company. There will be an on-site property manager and maintenance manager. Security cameras will monitor the property and all entrances.

The Property will (i) be consistent with a municipally supported plan, (ii) have a measurable public benefit beyond the applicant community, (iii) involve a concerted public participation effort (beyond the minimally required public hearing), including the involvement of community members, residents of the development and/or key stakeholders in the planning and design of the project, (iv) create senior housing in neighborhoods that meets a local and regional need, and (v) promote diversity and social equity and improves each neighborhood.

VII. Exhibits

Enclosed please find the following exhibits:

Exhibit A. Source & Use

Exhibit B. Projected Cash Flow

Exhibit C. Site Plan, Floor Plans, and Elevations

Stratford has a portfolio of successful senior housing developments that are similar in size and scope as *the Oxford School Residences* located in the Commonwealth as well as in many other states as further detailed in our proposal.

We look forward to participating in Town of Fairhaven's process of selecting a development organization and if the successful proponent, we look forward to the opportunity to work with the Community Preservation Committee on this exciting project.

Respectfully,

A handwritten signature in black ink, appearing to read 'Keith McDonald', with a long horizontal stroke extending to the right.

Keith McDonald
Vice President
SCG Development Partners, LLC

**EXHIBIT A
SOURCE AND USE OF FUNDS**

Description	Total	Total Per Unit	68,421 Total Per GSF
Capital Contributions	10,271,047	163,032	\$ 150.12
First Mortgage Loan	1,320,000	20,952	\$ 19.29
Second Mortgage Loan	AHT & HSF Loan 2,000,000	31,746	\$ 29.23
Third Mortgage Loan	CBH Loan 600,000	9,524	\$ 8.77
Fourth Mortgage Loan	HOME Loan 715,000	11,349	\$ 10.45
Fifth Mortgage Loan	State LIHTC Loan 2,580,000	40,952	\$ 37.71
Sixth Mortgage Loan	CPC Funds (\$50k awarded) 200,000	3,175	\$ 2.92
MA Historic Tax Credit Equity	1,047,764	16,631	\$ 15.31
Deferred Development Fee	57.68% 1,100,040	17,461	\$ 16.08
Total Sources:	19,833,851	314,823	\$ 289.88
Land - Acquisition	265,000	4,206	\$ 3.87
Building - Acquisition	60,000	952	\$ 0.88
Hard Cost	\$ 12,998,467	12,307,467	195,357 \$ 179.88
Site/Parking	\$ 190	691,000	10,968 \$ 10.10
GC Contingency	649,923	10,316	\$ 9.50
Owners Contingency	10.00% 649,923	10,316	\$ 9.50
Architectural & Engineering Fees	912,068	14,477	\$ 13.33
Permits & Fees (Bldg Permit in Const. Cntrct)	25,000	397	\$ 0.37
Owner's Rep. and Inspecting Engineer	168,540	2,675	\$ 2.46
Environmental Consulting	50,000	794	\$ 0.73
Furnishings	150,000	2,381	\$ 2.19
Legal	260,000	4,127	\$ 3.80
Closing Costs, Title, Recording	50,000	794	\$ 0.73
Accounting & Audit	40,500	643	\$ 0.59
Marketing	75,000	1,190	\$ 1.10
Real Estate Taxes	25,000	397	\$ 0.37
Insurance	160,000	2,540	\$ 2.34
Appraisal & Market Study	40,000	635	\$ 0.58
Interest During Construction	620,276	9,846	\$ 9.07
Financing Fees	181,576	2,882	\$ 2.65
Tax Credit Fees	95,500	1,516	\$ 1.40
Historic Consultant	35,000	556	\$ 0.51
Soft Cost Contingency	75,000	1,190	\$ 1.10
Owner's Lease up/Operating Expense Reserve	100,000	1,587	\$ 1.46
Operating Deficit Reserve	240,000	3,810	\$ 3.51
Developer Fee & Overhead	1,907,077	30,271	\$ 27.87
Total Uses:	19,833,851	314,823	\$ 289.88

DRAFT - DISCUSSION PURPOSES ONLY



21 - ①

Town of Fairhaven
Massachusetts
Office of the Town Administrator
40 Center Street
Fairhaven, MA 02719

Tel: (508) 979-4023
Fax: (508) 979-4079
selectmen@Fairhaven-MA.gov

November 9, 2017

Community Preservation Committee
Town of Fairhaven
40 Center Street
Fairhaven, MA 02719
Attn: Jeffrey Lucas, Chairman

RE: FY19 CPC Application – Town Hall Handicap Accessibility

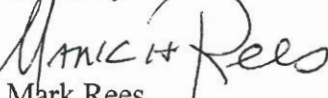
Dear Mr. Lucas,

On behalf of the Fairhaven Board of Selectmen I am submitting an application for funding under Community Preservation Act to add four automated handicap door openers at Town Hall.

The proposed project is a continuation of making Town Hall more accessibility. The first phase was to install automated handicap door openers at the two doors immediately adjacent to the existing handicap ramp entrance. This phase will add four more automated door openers. Two will be installed at the opposite side of the Banquet Room, which provides the accessible route to the elevators. The other two will be installed at the mezzanine level, which will make the offices of the Town Administrator/Selectmen, Veterans, Assessors and Building accessible.

If you have any questions or need additional information, please contact my office.

Sincerely,


Mark Rees
Town Administrator

PROJECT APPLICATION FORM – 2018

Applicant: Board of Selectmen **Submission Date:** November 9, 2017

Applicant's Address, Phone Number and Email **Purpose: (Please select all that apply)**

Mark Rees, Town Administrator
40 Center Street, Fairhaven, MA 02719
508-979-4023 selectmen@fairhaven-ma.gov

- Open Space
- Community Housing
- Historic Preservation
- Recreation

Town Committee (if applicable): Board of Selectmen

Project Name: Town Hall Handicap Accessibility

Project Location/Address: Town Hall– 40 Center Street

Amount Requested: \$ \$15,000

Project Summary: In the space below, provide a brief summary of the project.

The proposed project is a continuation of a Town Hall overall accessibility project. The first phase was to install automated handicap door openers at the two doors immediately adjacent to the existing handicap ramp entrance. This phase will add four more automated door openers. Two will be installed at the opposite side of the Banquet Room, which provides the accessible route to the elevators. The other two will be installed at the mezzanine level, which will make the offices of the Town Administrator/Selectmen, Veterans, Assessors and Building accessible.

The cost is based on the cost of the previous project, which was the same scope as this phase.

Estimated Date for Commencement of Project: Summer 2018

Estimated Date for Completion of Project: Fall 2018

21-E

Millicent Library Exterior Window Restoration



**Town of Fairhaven
Community Preservation Committee**

2018 APPLICATION

**Submitted by
Millicent Library Board of Trustees**

PROJECT APPLICATION FORM – 2018

Applicant: The Millicent Library

Submission Date: November 8, 2017

Applicant's Address, Phone Number and Email

The Millicent Library

(508)992-5342

dcharpentier@sailsinc.org

Purpose: (Please select all that apply)

- Open Space
- Community Housing
- Historic Preservation
- Recreation

Town Committee (if applicable):

Project Name: Millicent Library Exterior Window Restoration

Project Location/Address: 45 Center Street

Amount Requested: \$ 86,000.00

Project Summary: See attached Summary

Estimated Date for Commencement of Project: Summer 2018

Estimated Date for Completion of Project: Summer 2018

**Millicent Library Exterior Window Restoration
Town of Fairhaven Community Preservation Application**

Narrative

History:

The Millicent Library, originally dedicated in 1893, has been a valuable architectural and cultural resource to the town of Fairhaven. The Library was commissioned as a memorial for Millicent Rogers, beloved daughter of Henry Huttleston Rogers, the founder of the Standard Oil Company. Designed by Charles Brigham, a noted Boston architect, the Millicent was built in the Richardson Romanesque style with complex Ruskinian detailing. It is located in the historic center of Fairhaven and has been listed on the National Register of Historic Places since 1986. It is represented in the State of Massachusetts Inventory. The building remains an active public library, used by citizens and visited by tourist because of its architectural significance. Its collections include donated works by Mark Twain, fine paintings and stained glass, and the Rogers' family papers and memorabilia.

An addition to the original historic building was added in 1968 in order to accommodate increased use. The interior of this space supports library activities and contains a handicap accessible elevator and workroom.

Background:

In 2002 eighty nine exterior windows at the library were repaired and restored. All exterior surfaces were painted.

Following the painting process custom-made invisible storm windows were installed. The storms also had a custom painted surface.

See Project Summary for full background of the windows.

Project:

See Project Budget Summary and Unit Cost Estimate

October 20, 2017

Debra Charpentier
The Millicent Library
45 Center Street
Fairhaven, MA 02719

Millicent Library Exterior Restoration – CPC Funding Application
Description and Estimate
Exterior Window Glazing, Painting and Storm Window Painting

Dear Debra;

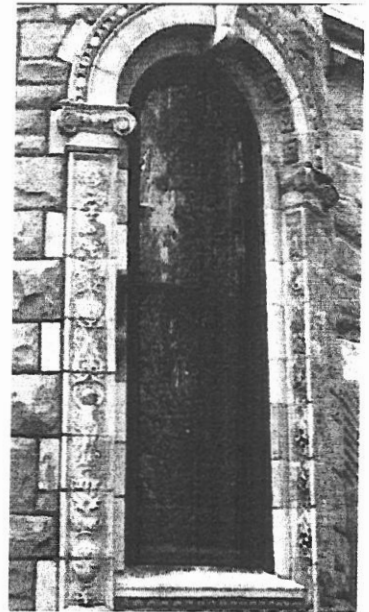
Clearwater Architects are currently overseeing the construction of Phase IV of the Millicent Library's masonry restoration; the South and East facades. This work will be completed later this Fall. The state certified historic masonry construction firm Folan Waterproofing Inc. of South Easton, MA was low-bidder on the current phase of the project and is performing this work. When this phase is finished, all the masonry facades will have been cleaned, repointed and re-glazed.

Another essential component to the Library's facades are the Millicent's eighty-nine windows. The exterior windows of the original 1891-92 section of the Millicent Library are clear or leaded/stained glass windows with a mix of wood framed sash types and sizes. Because they date from the original construction of the building, they have historic significance. Window types include flat and round headed, 1/1 double hung, fixed single sash, Palladian and 3/3 double hung. All original windows have wood jambs and trim. One window on the first floor also has ornamental copper work on the exterior.

In 2001, our firm's Historic Preservation Consultant completed a window by window assessment of the 89 exterior windows at the Library. Hardware, sash, jamb, and finishes were catalogued, measured and recommendations were made for restoration and repair. In 2002, all exterior windows at the Library were repaired on the interior and exterior and restored to operating condition. Exterior surfaces were painted.

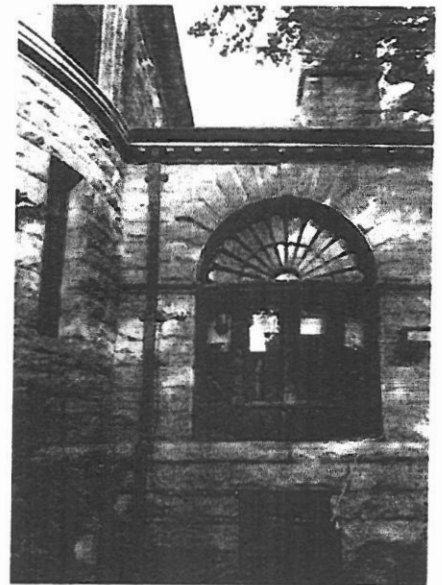
At the exterior of eighty-four of the windows, new custom-made narrow line "invisible" exterior aluminum storm windows were installed to protect the original wood framed windows. These storm sash and windows were manufactured by the Allied Window Company of Cincinnati Ohio. Before installation, the storm windows received a custom painted finish in the original historic deep red/purple color to match the original paint color of the wood windows.

A photograph taken at the time of installation in 2002 of a bent glass "bow front" window with storm is at right. Below that is a photograph of the copper trimmed bow window array at the building's West facade in 2017.



Above: Radius leaded glass Bow front Window with new storm window after installation in 2002

Below: Current condition of the copper trimmed bay window with fan-glass transom

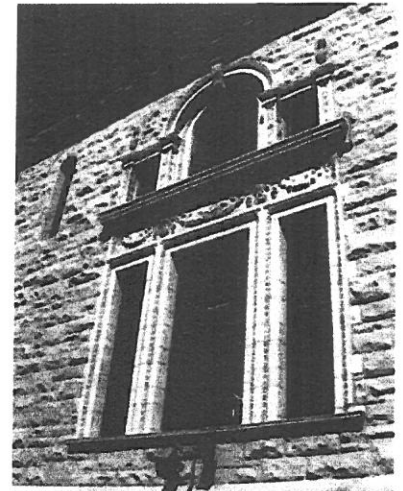


The current condition of the storm windows is varied. Storm windows at many locations show evidence of failed, faded, chipped and missing paint. The painted surfaces of the storm windows exposed to the direct sun on the South (rear façade) of the Library appear to have had the most deterioration over time. A pair of before and after comparison photographs at right shows the building’s signature Palladian window array. The current photograph illustrates how little of the original paint is left on the storm windows. The wood window bay at the South façade of the Library’s addition is also shown in before and after photographs.

With the masonry work due to be completed this year, we recommend that the exterior surfaces of the original eighty-nine historic wood exterior windows at the library be cleaned, re-puttied as required, prepped and painted. In order to access the original windows from the exterior, the existing aluminum storm window sash will need to be removed and reinstalled. When the existing storm windows are removed, they should be shop re-painted with a PPG Industries baked enamel finish, and then reinstalled. After consulting with the original storm window manufacturer, in the event the existing windows were installed with sealant in such a way as to prevent removal without bending the extruded frames, we have also included in the estimate the replacement of about 20% of the existing storm windows.

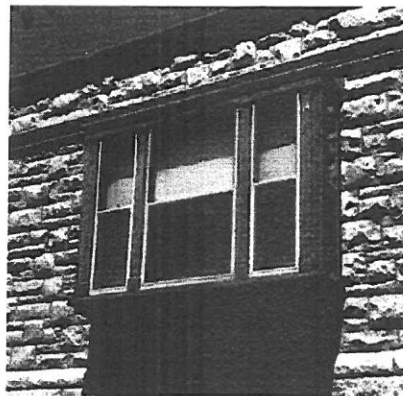
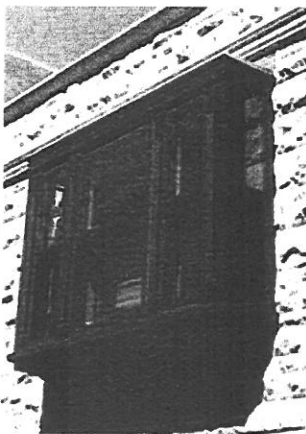
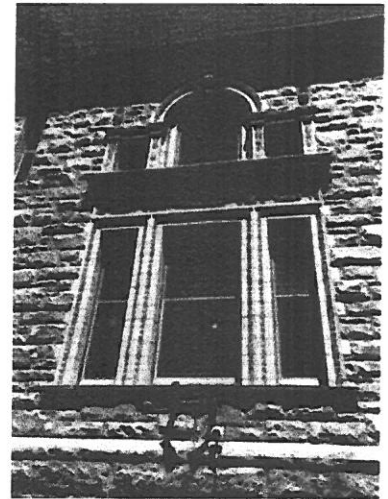
A line item Scope of Work with preliminary estimate of probable cost is on the next page. We recommend proceeding with this work next summer (2018) or as soon as funding becomes available so that the entire exterior of this remarkable building will have an equal level of restoration and protection. If there are any questions, please contact us.

Best Regards,
Julia M. Bernert, RA LEED AP
Clearwater Architects



Above: Palladian Window array on the Millicent’s South facade after installation in 2002

Below: Current condition of the same windows with significant loss of paint at storm window sash.



Far Left: South Façade Box Bay window at new addition after installation in 2002

Near Left: Current condition of the same windows with significant loss of paint at storm window sash.

**Millicent Library Exterior Window Glazing, Painting and Storm Window Painting
Project Budget Summary**

	Item	Quantity	Each	Total
1	Windows, storm, aluminum Remove existing aluminum storm windows	84	\$45	\$3,780
2	Windows, storm, aluminum Re-painting existing aluminum storm windows (transport to offsite shop)	67	\$265	\$17,755
3	Windows, storm, aluminum Replacement of 20% of existing storm windows	17	\$480	\$8,161
4	Wood Windows, Existing Surface preparation, Exterior, windows, per side, scrape & sand, wood	84	\$76	\$6,384
5	Wood Windows, Existing Surface preparation, Exterior, windows, glazing putty	84	\$26	\$2,184
6	Paints & coatings, exterior windows, per exterior side, brushwork, 2 coats, exterior latex	84	\$215	\$18,060
7	Windows, storm, aluminum Reinstall re-painted and replacement aluminum storm windows	84	\$45	\$3,780
8	Mobile Lift for Window Access to upper windows per week	4	\$320	\$1,280
9	Contingency @ 25%			\$15,346
10	Subtotal			\$76,700
11	Architects Fee			\$9,300
12	Total			\$86,000

Residential

Historic Preservation

Municipal

Green Architecture

21-R

PROJECT APPLICATION FORM – 2018

Applicant: Fairhaven Historical Commission

Submission Date: Nov 9, 2017

Applicant's Address, Phone Number and Email **Purpose: (Please select all that apply)**

Fairhaven Historical Commission
40 Center Street
Fairhaven Ma
David Despres
Chair
508-999-6057

ddes51959@aol.com

Open Space

Community Housing

Historic Preservation

Recreation

Town Committee (if applicable): Fairhaven Historical Commission

Project Name: Fire Museum/Spring Street Fire House Gutter Installation

Project Location/Address: Spring Street

Amount Requested: \$2,000

Project Summary: In the space below, provide a brief summary of the project.

The exterior of the Fire Museum has, in recent years, been restored by the Historical Commission. Unfortunately the lack of gutters on the building threatens to undue much of this effort. Rainwater has caused deterioration to recently restored windows and siding. Also, pooling water has eroded areas along the foundation. The project calls for the installation of gutters along both sides of the building, along with vintage styled downspouts to redirect the rain.

Estimated Date for Commencement of Project: July 2018

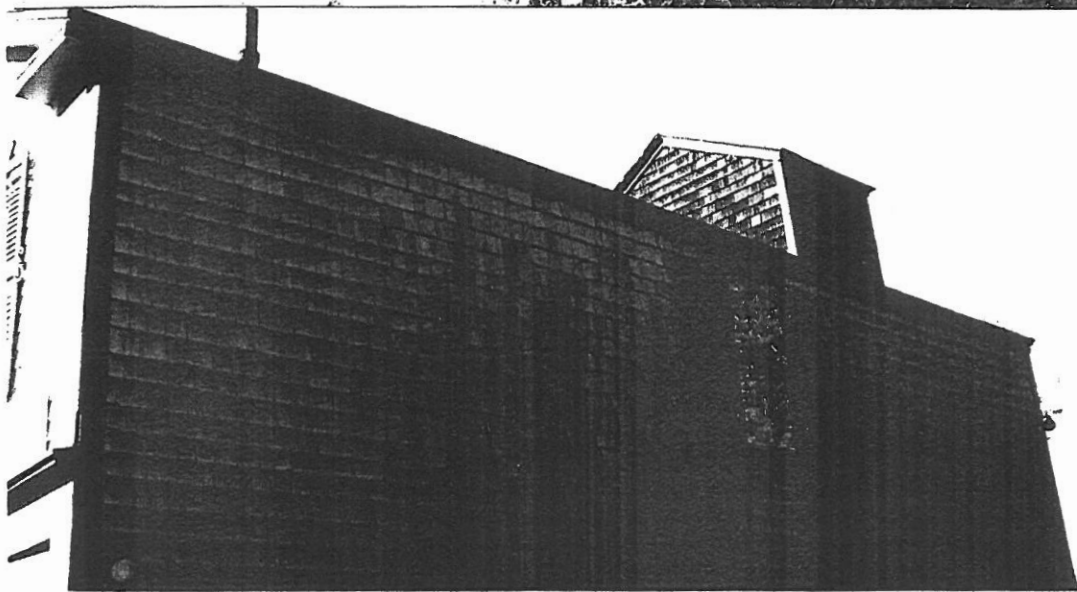
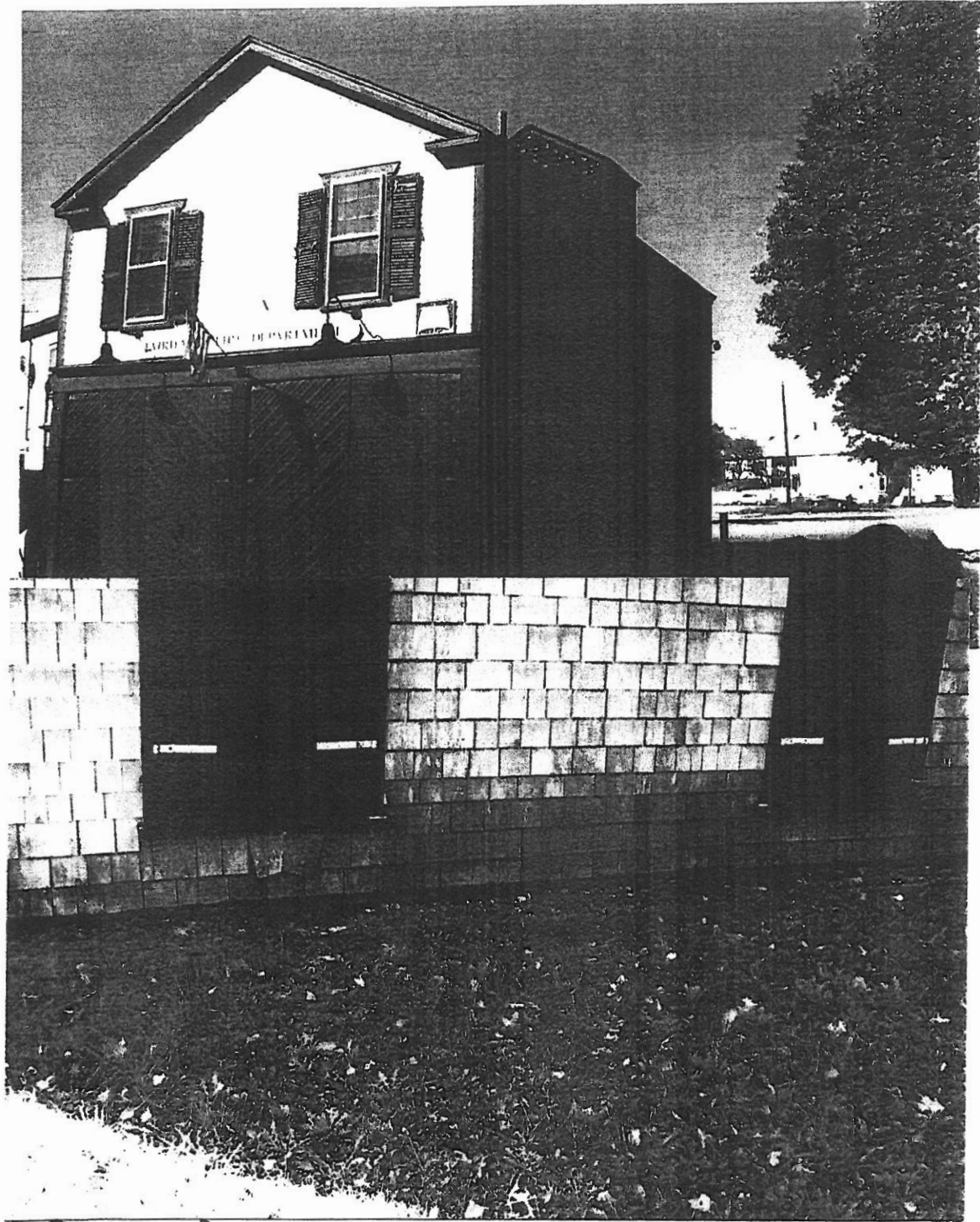
Estimated Date for Completion of Project: July 2018

HISTORY OF THE SPRING STREET FIREHOUSE

On December 11, 1838, the Town of Fairhaven purchased a lot of land on Walnut Street from A. D. Stoddard. The following year an engine house was built for the Columbia Engine #3 purchased in 1836. In 1857, Fairhaven purchased Contest Engine #3, and the engine house was renamed to reflect this newest acquisition. The engine could spray four streams of water simultaneously and carried 750 feet of hose.

In 1891, the structure was relocated to Spring Street to make way for construction of the new Millicent Library. Later, the building served as a storage barn for the Department of Public Works. Currently, the building houses the antique fire engines used for various events throughout town and is maintained by the Fairhaven Historical Commission.

In recent years, the building has been restored to its 1839 appearance with new cedar shingles, clapboards and construction of doors that replicate the original.



Fire Museum gutter installation quotes:

Cottrell Bros. Inc.: \$1,626.00

Dartmouth Seamless Gutters: contacted, awaiting quote

Steven's Home Improvement: contacted, no response

Cottrell Bros. Inc., & Seamless Gutters

360 Main Street
 Fairhaven, MA 02719
 508-999-1598

Estimate

Date	Estimate #
10/10/2017	50996

Name / Address
Town Of Fairhaven / Fire Station # 3

Project

Description	Qty	Rate	Total
Provide and install 78' of 5" 1/2 round gutter along with 30' of 3" round smooth downspout. Color: black \$1,626.00		1,626.00	1,626.00
		Subtotal	\$1,626.00
		Sales Tax (0.0%)	\$0.00
		Total	\$1,626.00

21-6

PROJECT APPLICATION FORM – 2018

Applicant: Fairhaven Historical Commission

Submission Date: Nov 9, 2017

Applicant's Address, Phone Number and Email **Purpose: (Please select all that apply)**

Fairhaven Historical Commission
40 Center Street
Fairhaven Ma
David Despres
Chair
508-999-6057

Open Space

ddes51959@aol.com

Community Housing

Historic Preservation

Recreation

Town Committee (if applicable): Fairhaven Historical Commission

Project Name: Old Stone School Roof

Project Location/Address: North Street

Amount Requested: \$7,000

Project Summary: In the space below, provide a brief summary of the project.

The roof of the Old Stone School, located on North Street, is approximately twenty years old. The roof, particularly the southern exposure, has deteriorated severely, threatening the historic interior of the structure. This project would replace the existing shingles with architectural style shingles, and add ventilation at the peak to maximize the life of the new installation.

Estimated Date for Commencement of Project: July 2018

Estimated Date for Completion of Project: July 2018

HISTORY OF THE OLD STONE SCHOOLHOUSE

WHEN THE TOWN OF FAIRHAVEN was incorporated in 1812, it was divided into 19 school districts, each of which was responsible for building its own schoolhouse and hiring a teacher. The first district to build a school was Oxford Village, where this stone schoolhouse was constructed in 1828 upon land owned by John Taber. It measures 20½ by 36 feet and cost \$520.01 to build.

Children from 4 to 16 attended class at the Oxford Village School for 10¼ months a year, with breaks in the spring and fall during planting and harvesting time. The school day was long, usually from 8:00 a.m. to 4:00 or 5:00 p.m., with an hour off for lunch at midday.

The school desks were originally long planks set on empty flour barrels and the seats were boards on crates or wood blocks. A school report from the early 1840s says, "scholars are arranged on the outside of the room. . . on roosts (for such seats deserve no better name) from 20 to 22 inches high—five inches higher than a common chair made for adults. There was no such thing as sitting on the seat and touching the floor with the feet at the same time." The seating was arranged in a horseshoe shape around a smoky wood stove set in the center of the room. Existing photographs from about 1895 show the later use of wide "double form" desks on cast iron legs, each desk having seats for two children side by side. These were arranged facing the front of the room.

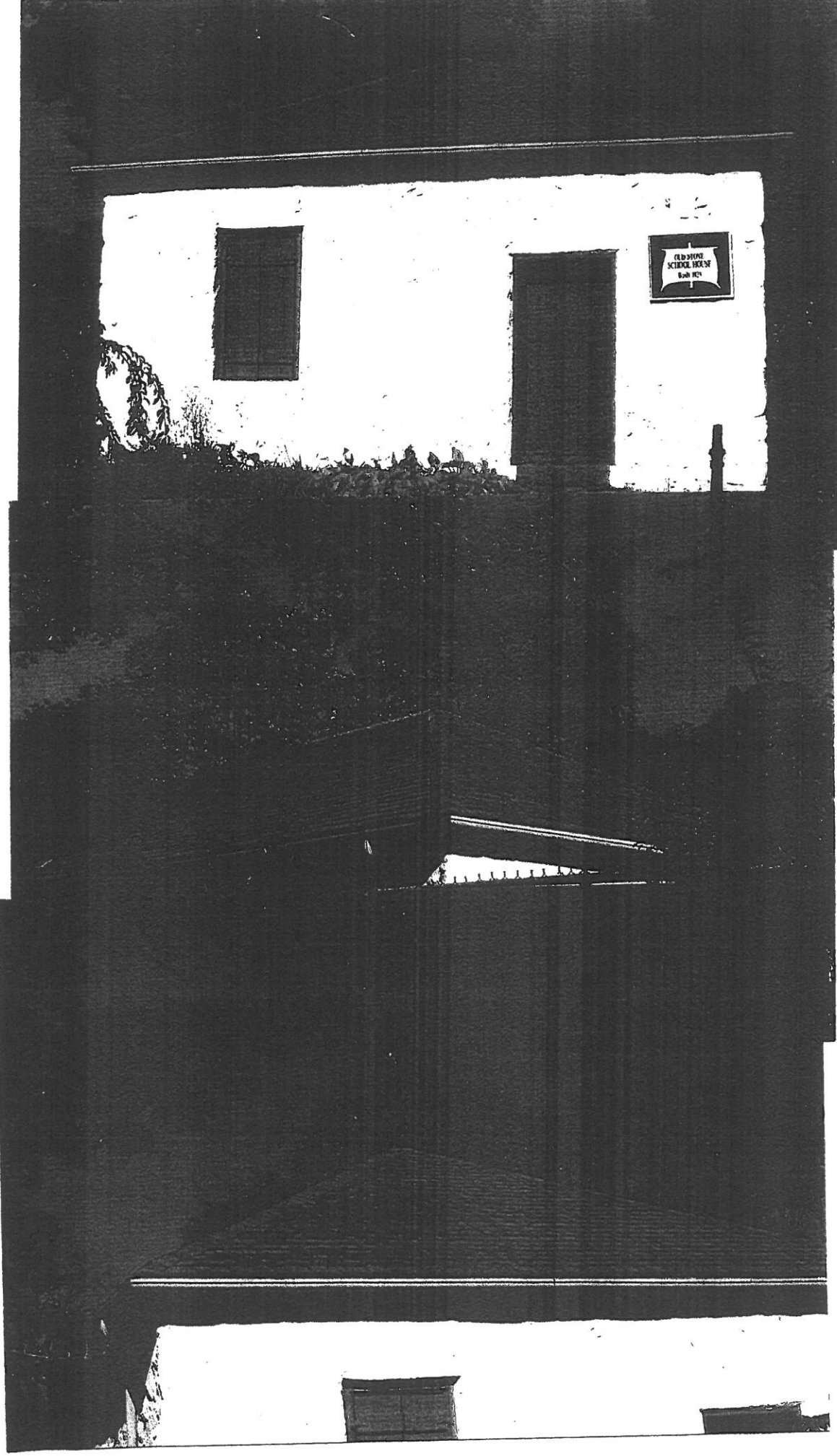
Schools of the time were poorly outfitted and badly maintained; the general philosophy was to spend as little as possible on education. The school buildings were either too hot or too cold, depending on the season. On dark, cloudy days only an oil lamp on the teacher's desk provided some additional light. Four of the early district schools in Fairhaven did not even have outhouses, though the Oxford Village school did. Many schools had no maps or globes and few books. The educational situation in Massachusetts was not rectified until 1883 when the district school system was abolished and replaced with townwide school boards.

By the 1890s, the population in North Fairhaven outgrew the Oxford Village schoolhouse. Some students were sent to classes in a room in a local shoe factory while others were transported by horse drawn bus to Rogers School. In 1896, a new Oxford School (1896-2007) was built on Main Street, bringing the classes in the small one-room schoolhouse to an end.

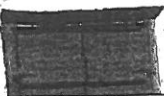
In later years, the schoolhouse was used as a meeting place for various societies and religious organizations, including the Episcopalians who held regular services here beginning in 1906, before the Church of the Good Shepherd was built in 1922. Later the building fell into disrepair. In the late 1960s, the building was carefully restored.

The Old Stone Schoolhouse is property of the Town of Fairhaven, maintained by the Fairhaven Historical Commission.

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OLD SHIP
SCHOOL HOUSE
1840-1925



OLD STONE SCHOOLHOUSE
NORTH STREET FAIRHAVEN
ROOF REPLACEMENT SPECIFICATIONS

Existing asphalt roof shingles shall be removed and disposed of by contractor. New shingles shall be 30-year Certainteed architectural shingles (or equivalent) with 36-inch-wide ice/water shield installed at eaves. Underlayment shall be 15-pound asphalt felt paper. Aluminum drip edge to be installed at eaves and a shingle-over ridge vent at peak. All applicable prevailing wage laws to be followed.

Old Stone School roof replacement quotes:

LePage and Sons Roofing: \$6,978 (see attached)

In-House Custom: \$5,500 (verbal quote from Adam Katz)

Doug Baker Contractor:

LePage & Sons Roofing

Lic. 171452 CS-99705



Job name	Stone School	qfairhaven historic017-00389	
address	Acedemy Dr		
Town	Fairhaven	State	Ma
work		Date	23-Oct

508-295-6483

cell

strip	install	mat'l/sq	total/sq	# squares	total	
					\$	-
Limited Lifetime HD				13.00	\$	4,485.00
30 year ART					\$	-
30 year ART					\$	-
special					\$	-
Gutters					\$	-
					\$	4,485
post welds					\$	-
tpo					\$	-
					extended cost	
additional charges:	cost	per	qty:		\$	
Dormer	\$ 70.00	dormer			\$	-
Hip roof	\$ 10.00	sq	12.00		\$	120.00
Pitch 7-10	\$ 15.00	sq			\$	-
Pitch >10	\$ 25.00	sq			\$	-
valley	\$ 60.00	ea			\$	-
Chimney Flashing	\$ 350.00	ea			\$	-
Tar paper	\$ 128.00	roll			\$	-
Ridge Vent	\$ 5.50	ft	45.00		\$	247.50
Dumpster	per quote	job			\$	350.00
Vent Boots	\$ 40.00	ea	2.00		\$	80.00
drip edge	\$ 8.50	ea			\$	-
Ice & Water Barrier	\$ 100.00	roll	3.00		\$	300.00

\$ 1,098

Description of work to be performed:
 Strip roof to wooden deck. Reattach decking as required. 6 feet of ice and water.
 Then synthetic paper the balance of the roof. Haul away all debris.
 Prevailing wage in effect.
 Hurricane nail for 130 MPH wind rating.

Smart choice warranty included @ "No Cost"

Signed: Herbert P. LePage

color: Slate (there now)

Total:

\$ 6,978

Deposit (50 % req'd before material delivery)

o requested start date
 Special instructions

paid
 paid
 BALANCE DUE

6,978

2011 OCT 23 P 1:54

65712

The Bell Committee of Fairhaven

REQUEST

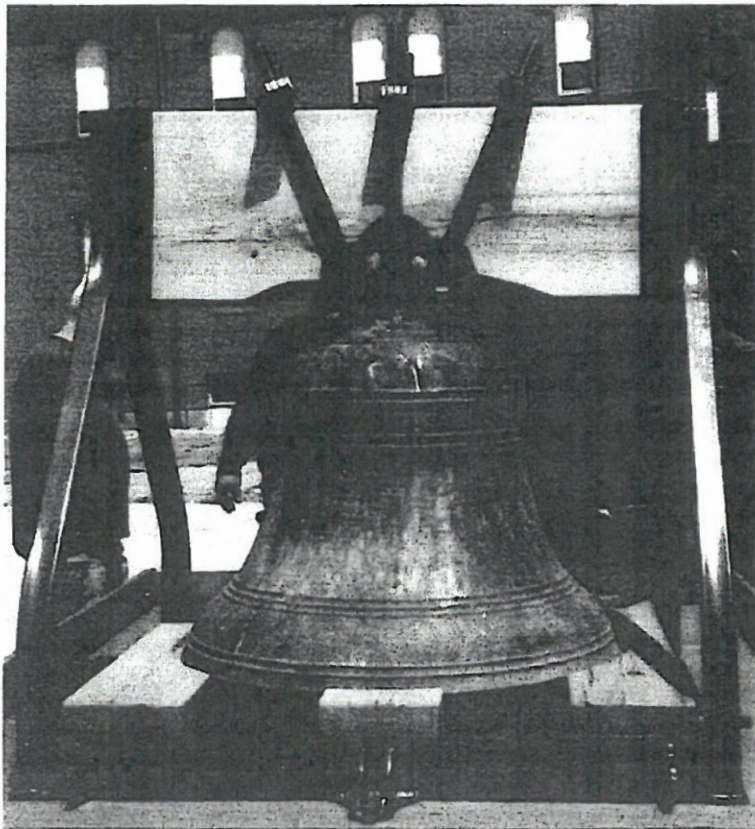
to the

COMMUNITY PRESERVATION COMMITTEE

for proposed funding

of the

1796 PAUL REVERE BELL



APPLICATION INSTRUCTIONS AND REQUIRED ATTACHMENTS

Application is Due Friday, November 10, 2017 by 12:00 pm.

Submit eleven (11) printed copies and one (1) digital copy of the application, including all attachments, to:

Community Preservation Committee
c/o Planning & Economic Development Department
Fairhaven Town Hall
40 Center Street
Fairhaven, MA 02719

Attach the following with all applications:

Address each item as it applies:

- **Narrative:** A complete and detailed description of the project and, when applicable, of the property involved and its proposed use. Describe how the project will benefit the Town and the citizens of Fairhaven and how the project is consistent with the Community Preservation Plan's "Guidelines for Submission" and "Review and Recommendation Criteria." Include a work plan showing the anticipated steps or phases for completion of the project and the timing and estimated cost of each phase.
- **Site Control:** A copy of the deed, purchase and sale agreement, option agreement, or other document to prove that the applicant has site control; or the property owner's written consent to the application and to the proposed project. If site control is not established, please explain in detail.
- **Project Scope:** An itemized project scope, with details describing each item and its estimated cost.
- **Cost Estimate:** Professionally prepared appraisal; or professionally prepared cost estimate (or detailed cost estimate with full explanation by line item and back-up material).
- **Feasibility:** List and explain all further action or steps that will be required for completion of the project, such as environmental assessments, zoning or other permits and approvals, agreement on terms of any required conservation, affordability, or historic preservation restrictions, subordination agreements, and any known or potential barriers or impediments to project implementation.
- **Maps:** USGS topographical map, assessors map, and/or other map as appropriate, showing the location of the project.
- **Photographs** of the site, building, structure, and/or other subject for which the application is made.

Include the following, if applicable and available:

- Record plans of the land.
- Natural resource limitations (wetlands, flood plain, etc.).
- Zoning (district, dimensional and use regulations as applies to the land).
- Inspection reports.
- 21E Reports and other environmental assessment reports.
- Architectural plans and specifications for new construction and rehabilitation.
- Site plans and specifications.
- Maps, renderings, etc.
- Historic inventory sheet.
- Existing conditions report.
- Names and addresses of project architects, contractors, and consultants.
- Other information deemed useful for the Committee in considering the project.

Notes:

- Following the initial review of all applications, the Community Preservation Committee may request from applicants additional or more detailed information, and further clarifications to the submitted proposals. The Committee may request from the applicant a legal opinion to help it assess CPA project eligibility and to provide answers to any other questions that the Committee may have before finalizing its recommendation to Town Meeting.
- Once the Committee has made a preliminary selection of projects for funding, the Committee will work with the applicants for those projects to advance them for funding by Town Meeting.
- The Committee reserves the right to attach conditions, and to require deed restrictions and additional agreements, before its favorable funding recommendation to Town Meeting.

PROJECT APPLICATION FORM – 2018

Applicant: Bell Committee of Fairhaven

Submission Date: November 11, 2017

Applicant's Address, Phone Number and Email

40 Center Street --- Comm Chair 97 Pleasant Street
508-979-4023 --- Comm. chair 508-951-1379
bradydoug@aol.com

Purpose: (Please select all that apply)

- Open Space
- Community Housing
- Historic Preservation
- Recreation

Bell Committee of Fairhaven

Town Committee (if applicable):

Project Name: 1796 Paul Revere Bell Restoration and permanent display

Project Location/Address: 40 Center Street - Town Hall - Right side lawn by flag pole

Amount Requested: \$ 18,260.00

Project Summary: In the space below, provide a brief summary of the project.

To hire a qualified professional artifact conservationist for the restoration for the 1796 Paul Revere Bell to:

- Remove / clean by removing hundreds of years of corrosive soil, layers of scaling, rust and paint spills.
- Remove any applied coatings if found present
- Re-patination of the surface using oxidizing chemicals and / or tinted coatings to create a consistent surface aged green color
- Coat and seal the color patination
- Re-install the internal clapper holding structure with metal working
- Clean clapper iron rust and scaling and painted with an aliphatic urethane based paint system

- Committee members will prepare and execute the determined site at Town Hall Lawn. The determined site is located by the flagpole and will include a base of granite. The bell will be bolted down to a slab of granite, which will be fastened to the granite base. A small housing to complement the design of Town Hall (and not distract from the beauty of the architecture of Town Hall) will be built to encase the bell from mischievous damage and deter theft. There is no cost for the housing. The services are provided for.

Estimated Date for Commencement of Project: June 2018

Estimated Date for Completion of Project: October 2018

NARRATIVE

The Town of Fairhaven is the proud owner of a 1796 church bell weighing 756 pounds cast by Paul Revere at his Boston, MA foundry. This bell was the 12th bell cast by Paul Revere and is currently the 3rd oldest known surviving Paul Revere Bell in the world. The bell is inscribed "The living to the church I call and the grave I summon all". This is a national artifact and our Town's historic treasure.

The bell was originally ordered by the religious body known as the Second Church of Christ in New Bedford which later changed its name to the First Congregational Church of Fairhaven in 1812 when Fairhaven divided from New Bedford and became a town. The bell continued to hang in the cupola of the Phoenix Hall Block (now known as the Euro building) until 1915.

In 1915 the Town of Fairhaven purchased the bell to hang in the new cupola being built on the Oxford School. The bell hung there until October 10, 2015 when it was decided that the bell should be removed and retained by the town as the Oxford school was prepared for sale.

Our proposed Bell Committee project would be to preserve and professionally restore the historic resources of the 1796 Paul Revere bell and professionally restore the bell utilizing a qualified artifact conservationist.

The restoration would include:

- Clean by removing hundreds of years of corrosive soil, layers of scaling, rust and paint spills.
- Apply a greening patina to blend the overall coloring and look of the bronze bell of the 221 year old artifact.
- Restore the original clapper holding mechanism long broken off; restore the clapper to working condition so the bell can be rung on various occasions such as Veterans Day, to honor all those patriots who served and returned as well as those that gave their lives in the defense of our country.

Attached are pictures of the current condition of Revere Bell and final patina application to smooth out overall appearance. (This picture is a representation of a different Revere bell for appearance comparison)

While the bell is being restored, a site at the front lawn of Town Hall will be prepared. The determined site is located by the flagpole and will include a base of granite. The bell will be bolted down to a slab of granite, which will be fastened to the granite base. Cost for the granite is \$4,060.00. A small housing to compliment the design of Town Hall (and not distract from the beauty of the architecture of Town Hall) will be built to encase the bell from mischievous damage and deter theft. There is no cost for the housing. The services are provided for.

The bell display will be permanent and prominent for viewing at any time by all residents of the Town and visitors. The bell will be used as an educational tool to help show the importance of preserving history. Since it will be located on the town hall lawn, it can easily be incorporated into the walking tours and field trips provided by our Director of Tourism. The 1796 Paul Revere Bell display will be an added historic destination to complement, teach, and enhance additional aspects of our historic town.

The propose plan is expected to be complete by October 2018 (barring weather and other natural causes).

Cost:

Restoration and preservation of the 1796 Paul Revere bell: \$14,200.00

Set up and install one granite slab 6 x 6 and 8" thick & one granite slab 5 x 5 and 6" thick: \$4,060.00

Total Cost is: \$18,260.00



Town of Fairhaven
Massachusetts
Office of the Town Administrator
40 Center Street
Fairhaven, MA 02719

Tel: (508) 979-4023
Fax: (508) 979-4079
selectmen@Fairhaven-MA.gov

217

November 13, 2017

Community Preservation Committee
Town of Fairhaven
40 Center Street
Fairhaven, MA 02719
Attn: Jeffrey Lucas, Chairman

RE: FY19 CPC Application – Millicent Library Sidewalk Improvements

Dear Mr. Lucas,

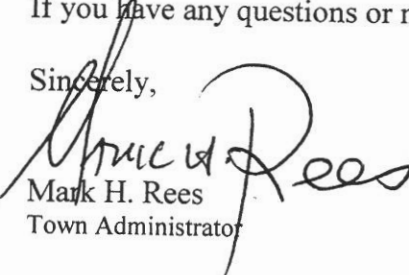
On behalf of the Fairhaven Board of Selectmen I am submitting an application for funding under Community Preservation Act to make brick sidewalk repairs to the Williams Street and Walnut Street sides and to reset the curb along Center Street of the Millicent Library in the Town Center.

The proposed project in the application is to continue the repair and restoration of the brick sidewalks on William Street and Walnut Street to complete the sidewalk repairs as the Center Street sidewalk was repaired and restored in 2015.

The sidewalk project being proposed would be to repair and restore the sidewalk and maintain its current width.

If you have any questions or need additional information, please contact my office.

Sincerely,


Mark H. Rees
Town Administrator

PROJECT APPLICATION FORM – 2018

Applicant: Board of Selectmen **Submission Date:** November 13, 2017

Applicant's Address, Phone Number and Email **Purpose: (Please select all that apply)**

Mark H. Rees, Town Administrator
40 Center Street, Fairhaven, MA 02719
508-979-4023 selectmen@fairhaven-ma.gov

- Open Space
- Community Housing
- Historic Preservation
- Recreation

Town Committee (if applicable): Board of Selectmen

Project Name: Brick Sidewalk Repair – Millicent Library

Project Location/Address: Millicent Library – 45 Center Street

Amount Requested: \$ \$185,000

Project Summary: In the space below, provide a brief summary of the project.

The project is to complete the resetting and replacement of brick sidewalks and curbing, including installing wheelchair ramps at the corners of William Street and Walnut Street at the Millicent Library

Millicent Library	William Street	\$80,000.00
Millicent Library	Walnut Street	\$80,000.00
Millicent Library	Street Curb	\$25,000.00

Detailed letter from Architect is attached.

Estimated Date for Commencement of Project: Summer 2018

Estimated Date for Completion of Project: Summer 2019

October 31, 2016



Mr. William Roth
Town Planner
Town of Fairhaven
40 Center St
Fairhaven, MA 02719

MILLICENT LIBRARY SIDEWALK IMPROVEMENTS IN TOWN CENTER

Dear Bill;

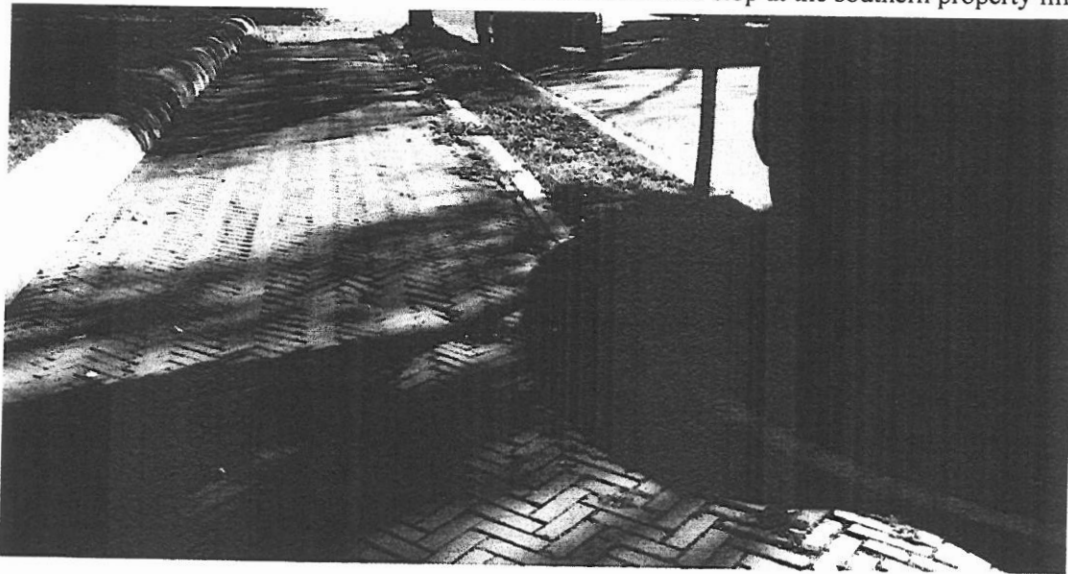
As requested we have prepared preliminary cost estimates for the replacement of the brick sidewalks in the Fairhaven Center. These sidewalks located at the perimeter of the Millicent Library would be completely removed and reinstalled to eliminate the dangerous conditions encountered in the majority of the areas.

Millicent Library

The sidewalks surrounding this historic property are in as bad a condition as the Town Hall. Frost heaving, movement from tree roots and similar problems exist on most areas of the sidewalks. Curb ramps will be required to meet accessibility codes and the street curb will need to be reset where it has heaved. To begin the brick would be removed and stockpiled, although this brick appears to be in a far greater state of decay than the Town Hall sidewalks. We have included 20 to 25 percent new brick in the statement of probable construction cost. This phase of work would maintain the width of the sidewalks as the brick is available unlike the Town Hall sidewalks.

We have also included a cost to reset the curbing at the street, which has moved over time and is inconsistent. The statement of probable construction cost includes the cost of consulting service as well as the resetting of the granite curb at the street.

1. **William Street** the sidewalks would be removed and replaced as outlined above. The work would begin at the newly replaced center street sidewalks. These sidewalks stop at the southern property line.



Statement of Probably Construction Cost for William St Sidewalks \$80,000.00

J.M.Booth & Associates Inc.
47 N. Second St. 4th Floor
New Bedford, MA 02740

Tel no. 508-999-6220
Fax no. 508-990-1265
www.jmba-architects.com

2. **Walnut St** would see the sidewalks replaced as indicated above. The work would start at the newly restored center street sidewalks These sidewalks also stop at the southern property line.



Statement of Probably Construction Cost for Walnut St Sidewalks \$80,000.00

3. **Reset Curbing at Street Probable Construction Cost \$25,000.00**

Funding Request Summary

We have identified the various problems with the sidewalks, the photos do not really show the problem and we suggest that each street be walked to understand the hazard with these sidewalks.

This work is required to safeguard pedestrians that use the sidewalks. The longer these projects are delayed the more treacherous the sidewalks will become. The recently completed sidewalk projects around Town Hall and on Center St at the Millicent Library are a testament to the viability of this project.

MILLICENT LIBRARY SIDEWALK REQUEST \$185,000.00

We would be pleased to discuss this matter further.

Sincerely yours;



Joseph M. Booth, AIA
Principal
JMBA+Architects

PROJECT APPLICATION FORM – 2018

Applicant: Varra Renselhausen **Submission Date:** 11/2/17

Applicant's Address, Phone Number and Email **Purpose: (Please select all that apply)**

227 Huttoctaw Avenue
508-943-9269
wrenselhausen@fairhaven-ma.gov

- Open Space
- Community Housing
- Historic Preservation
- Recreation

Town Committee (if applicable): Fairhaven Committee on Wellness

Project Name: Bike Path Fitness

Project Location/Address: Fairhaven Bike Path 1/2 mile + 2 1/2 mile Mark

Amount Requested: \$ 7,500

Project Summary: In the space below, provide a brief summary of the project.

The Fairhaven committee on wellness would like to install 2 outdoor fitness units at the 1/2 mile + 2 1/2 mile marker along the bike path.

Estimated Date for Commencement of Project: JULY 2018

Estimated Date for Completion of Project: JULY 2018

Narrative

Thanks to some grants and matching funds from the CPC, the Fairhaven Wellness Committee will be installing the multi – station outdoor Fitness station behind the COA and Recreation center in the early spring with the assistance of the Fairhaven BPW. In an effort to further enhance the Health and Wellness of the citizens of Fairhaven and surrounding communities the Wellness committee would like to add 2 single station outdoor fitness units along the bike path. The multi station will be at just about the 1 ½ mile mark of the bike path, we would like to install a unit at the ½ mile and the 2 ½ mile marks on the path. That would place them at the vicinity of Tripp Street near the old welding facility, the other would be near Gillette approximately behind the property at 3 Suvenchy drive. The surfacing would be bark mulch as in what is on the playgrounds in Town to fit in with the setting of the bike path. The equipment would have varying uses for a fitness workout along the path. With Fairhaven’s path being only a little over 3 miles in length, we feel that this would complete this endeavor along this path.

Site Control

The sites are on the Town of Fairhaven’s bike path and owned and maintained by the Town. I have met with and plotted together the sites with the Board of Public Works staff, Vincent Furtado and John Charbeneau prior to submitting this application.

Project Scope

This project would be completed by Ultiplay Parks and Playgrounds. They would provide the equipment and perform the installation from start to finish. The project estimates are below;

• Fitness equipment	\$4,978.00
• Shipping	\$ 572.00
• Installation at prevailing wage	\$2,012.00
• State contract discount	-\$ 547.00
• Total	\$7, 105.00

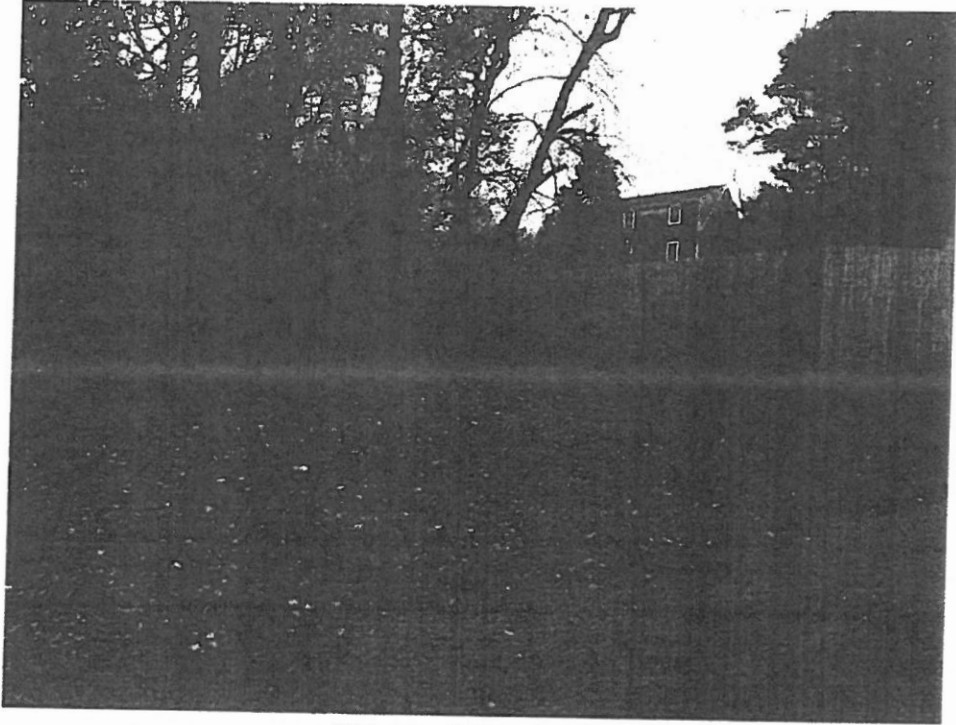
Cost Estimate

An estimate from Joe McMahon, CPSI of Ultiplay Parks & Playgrounds INC is included in this packet

Feasibility

Once funding is obtained we will request proper permitting from Town officials and contact Dig Safe to confirm all utilities prior to excavating at sites.

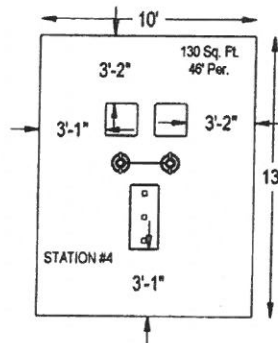
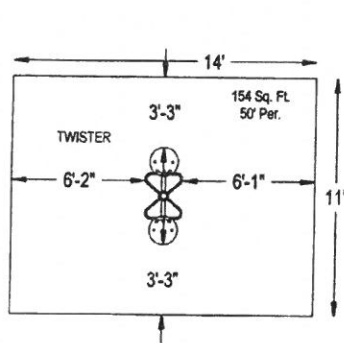
Photographs



Site near Gillette Road



Site near Tripp Street



ULTIPLAY PARK &
PLAYGROUNDS, INC.
P.O. Box 374
Uxbridge, MA 01569
866-675-PLAY

EQUIPMENT SIZE:

USE ZONE:
SEE DWG.

AREA: PERIMETER:
SEE DWG. SEE DWG.

FALL HEIGHT:
0 FT.

USER CAPACITY: AGE GROUP:
4 2+

CPC GRANT

*PLAYGROUND SUPERVISION REQUIRED

PROJECT NO:
CPC-DLG

SCALE:
1/4"=1'-0"

DRAWN BY:
DANA GRUBBS

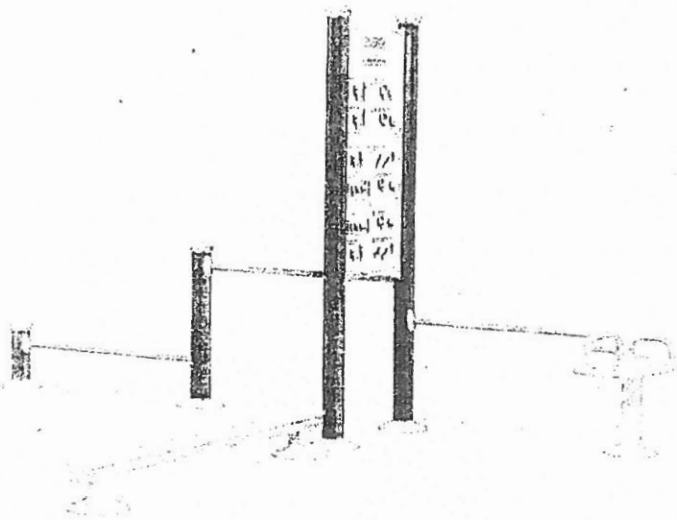
Paper Size

DATE:
09-NOV-17

B



For over 200 ENERGI videos, visit
www.youtube.com/user/ENERGIFitness

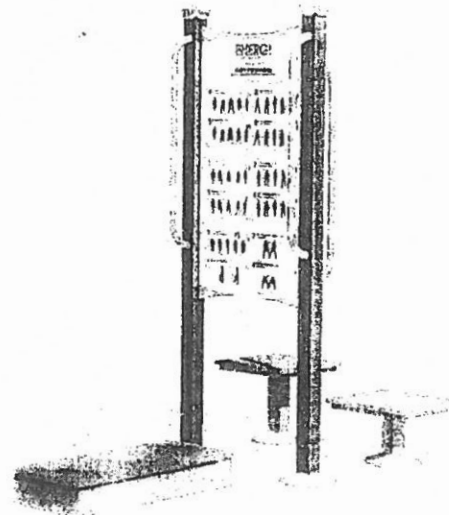


Station 3

Squat, Dip, Push-Up & Balance Exercises

ZZXX0091S **\$2,965**

- Features 24 exercises including the squat, single-leg squat, V-sit, triceps dip, balance beam, and push-up
- Balance bar has a gray, textured, non-slip surface for safety



Station 4

Power & Agility Step Exercises

ZZXX0092S **\$2,915**

- Features 24 exercises including the step-up, lateral step-up, V-step and A-step
- Platforms have a gray, textured, non-slip surface for safety



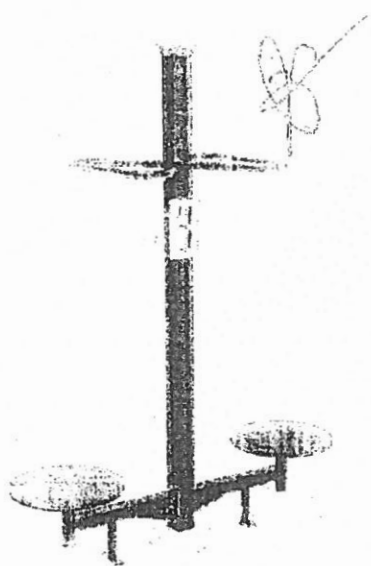
2017 Prices



Arm & Shoulder Circles

ZZX0489.....\$3,969

- Use the handles on the disks to turn them
- Rotate inwards or outwards to work the muscles in your shoulders and upper back



The Twister

ZZX0487.....\$1,965

- Step up onto the disk, hold onto the bar, and twist your torso from side to side
- Stretches the lower back and oblique muscles



Recumbent Bike

ZZX0488.....\$3,055

- Ergonomically friendly for lower back
- Natural reclining position targets muscles like glutes for better results



2017 Prices