#### HARWICH RECREATION DEPARTMENT & COMMISSION

### 2020 COMMUNITY PRESERVATION COMMITTEE FUNDING REQUEST

### BROOKS PARK LIGHTING PROJECT PHASE 5/PART 2

Application #	
For Administrative Use Only	

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

Submission Date: 10/30/20/ Re-submit 1/12/21

#### **APPLICANT INFORMATION**

#### **CPA CATEGORY**

APPLICANTS PLEASE TAKE NOTE **please check boxes for all that apply	y**
<ul> <li>□ Open Space: This application is for the "acquisition, preservation rehabilitation and/or preservation of open space".</li> <li>□ Historic: This application is for the "acquisition, preservation, rehabilitation and/or restoration of historic resources". Pleas the date on which</li> </ul>	,
the HDHC reviewed and endorsed this application.  Community Housing: This application is for the "acquisition, creptor, preservation and/or support of community housing".	eation,
☑ 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	ner Plan?
SEE ATTACHED DOCUMENTS	
How does this project benefit the citizens of Harwich? If appropriate, has the application sought public opinion or input? If not, why?	
SEE ATTACHED DOCUMENTS	
Please list other Commissions/Boards/Committees/Organizations that may have jurisdiction, partnering:	ve involvement,
Commissions/Boards/Committees/Organizations  CECREATOUR & YOUTH COMMISSION	Please have them initial here after their review
RECREATION & YOUTH COMMISSION HIGHWAY DEPARTMENT	
ENGINEERING DEPARTMENT	
Tour Administrations OFFICE	
Community Preservation Committee	

SEE ATTACHED DOCUMENTS
PROJECT BUDGET. Attach a dated and datailed line items and in the state of the stat
<b>PROJECT BUDGET:</b> 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): $\$$ $\$ $\$ $\$ $\$ $\$ $\$ $\$ $\$ $\$ $\$
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
Elle RECREATION DIRECTOR
Printed Name RIC BEEBE Date 10/30/20
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.

Describe their response, or provided written comments/input:

#### BROOKS PARK EXPANSION/IMPROVEMENT PHASE 5 PART 2 DESCRIPTION

Brooks Park is an 18 acre parcel of land under the jurisdiction of the Recreation and Youth Commission and Department located at 1 Oak Street, Harwich. Over the past 6 years we have embarked on a multi-phased expansion and improvement of the park through Community Preservation Committee funding. With the completion of Phase 4 in Fall of 2017 and Spring of 2018, the park will consist of a Babe Ruth size baseball field, 2 restroom facilities, a picnic pavilion, 2 bocce/petanque courts, 2 paved parking lots, 1 stone dust parking lot, gazebo, 4 regulation sized tennis courts, 2 tennis/pickle ball courts, 1 full size basketball court, 1 half size basketball court, playground, and a tennis wall practice area.

Phase 1 consisted of \$10,000 in funding for a design/engineering of a "wish list" for the park. We hired Waterfield Crowe for this portion of the project and it was completed in 2013.

Phase 2 was for \$210,000 and funded the construction of two new tennis/pickle ball courts, as well as, the complete renovation of the full size basketball court including paint, lining, new hoops etc. This phase was completed in 2015.

Phase 3 included the addition of a stone dust parking lot, a new tennis wall and tennis practice area, a picnic pavilion and the re-surfacing of the 4 full size tennis courts. This phase was \$188,000 and is being completed this Fall of 2017.

Phase 4 was \$167,900 of Community Preservation Committee funding and includes an expansion of the current playground and a new restroom facility in the tennis area of the park.

Phase 5 was funded by the CPC for \$333,500 for the installation of a whole new lighting system for the park which includes materials for an LED lighting system to replace the current failing system in place.

Since receiving funding for Phase 5 of the project, the Town Engineering Department, as well as, the Town Administrator's office has conducted an engineering and design study for this phase of the project from an outside engineering company. The results of this study concluded that the cost for this phase of the project will be higher than anticipated due to new and more advanced LED lighting systems available that are appropriate for the park, as well as, an increase in cost due to inflation on the project materials and specs. Therefore, we are requesting funding in the amount of \$125,000 in order to complete this project. We, the department and commission, want to ensure that the project is done correctly and will provide a new system that is appropriate for the type of park Brooks is and allow us to rely on this lighting system for many years to come.

To say that our additions and upgrades to the park have been a success would be an understatement. We have seen usage of the park heavily increase in every aspect of the

park's amenities. We have grown our adult pickle ball program to over 200 registrants as well as continuing our, very successful, summer, fall, and spring youth and adult programs and lessons. We have seen an increase in bookings of the park for family picnics, craft fairs etc. We expect to see even more bookings utilizing the new picnic pavilion installed as part of Phase 3 as well. The additions to the park have created more opportunities for both active and passive recreation as well as increased revenue to the town with more bookings from outside organizations.

The completion of this final part of phase 5 of the Brooks Park Improvements would further cement Brooks Park as the "gem" of Harwich and a hub in the Town for recreation activities. The park is something Harwich citizens can be proud of and we want this to continue far into the future.

#### **BROOKS EXPANSION PHASE 5 PART 2 DEPARTMENT/COMMITTEE INVOLVEMENT**

#### **RECREATION AND YOUTH COMMISSION**

THE RECREATION AND YOUTH COMMISSION VOTED UNANIMOUSLY AT A MEETING ON OCTOBER 27, 2020 TO REQUEST ADDITIONAL FUNDING IN THE AMOUNT OF \$125,000 FROM THE COMMUNITY PRESERVATION COMMITTEE.

#### **ENGINEERING DEPARTMENT/TOWN ADMINISTRATOR'S OFFICE**

NEW ENGINEERING STUDY WAS CONTRACTED OUT BY THE TOWN ENGINEER OFFICE AND BOTH OFFICES WERE CONSULTED WITH ON THE PROJECT GOING FORWARD.

#### HARWICH HIGHWAY DEPARTMENT

THE HARWICH HIGHWAY DEPARTMENT WILL BE PROVIDING SOME IN-HOUSE LABOR FOR SOME OF THE PREP/CLEANUP WORK ASSOCIATED WITH THIS PROJECT. THIS IS SAVING SIGNIFICANT MONEY FROM THE TOTAL FUNDING REQUEST. HIGHWAY DEPARTMENT HAS BEEN INVOLVED IN MANY CONSULTATION MEETINGS CONCERNING THE PROJECT.

#### COMMUNITY PRESERVATION COMMITTEE

WE ARE SUBMITTING OUR FUNDING REQUEST FOR BROOKS EXPANSION PHASE 5 PART 2 TO THE COMMUNITY PRESERVATION COMMITTEE AND SUBMITTING AN APPLICATION AT THE OCTOBER 30, 2020 APPLICATION DEADLINE.

#### **BROOKS EXPANSION PHASE 5 PART 2 BUDGET/ITEMIZED FUNDING REQUEST**

THOMPSON ENGINEERING STUDY

\$9,950

SPRING 2021 CONSTRUCTION COST ESTIMATE \$439,863

ORIGINAL PHASE 5 APPROPRIATION

(\$333,500)

CHANGE/DIFFERENCE/ADDITIONAL FUNDING \$116,313

CONTINGENCY ON PHASE 5 PART 2

\$8,867

**TOTAL FUNDING REQUEST** 

\$125,000

\*\* SEE ATTACHED DOCUMENTS FOR MORE DETAIL

## A.M. Fogarty & Assoc., Inc.

175 Derby St., Suite 5, Hingham, MA 02043 TEL: (781) 749-7272 • FAX: (781) 740-2652 ptim@amfogarty.com

"Construction Cost Consultants"

#### **Brooks and Whitehouse Field** Harwich, MA

October 7, 2020

#### **GRAND SUMMARY**

**BROOKS PARK** \$439,863

ALTERNATES					10/7/2020
DESCRIPTION		QUANTITY	UNIT	UNIT COST	TOTAL
BROOKS PARK					
Electrical:	1				
and contactors	closure w/all time clocks	1	EA	1,250.00	1,250
D&R relays & par	nel	1	EA	750.00	750
D&R feeder & co	nduit	1	EA	500.00	500
D&R pole A1 w/2	250w	8	EA	1,000.00	8,000
D&R pole A2 w/2		4	EA	1,000.00	4,000
D&R all U/G wiri	ng between panel &				
	conduit (14500 SF)	1	LS	6,390.00	6,390
Nema 4X enclosu	re w/components	1	EA	2,950.00	2,950
	includes following:	1	LS	180,000.00	180,000
Lighting Install:		1	LS	67,000.00	67,000
P1, P2, P3 & P4 -	50'	4		inc.	
P5, P6 & P7 - 40'		3		inc.	
F&I 50A-3P c/b (	a panel	5	EA	585.00	2,925
GFI WP		2	EA	50.00	100
6x6 Post		2	EA	75.00	150
PVC-1"C-2#10 &	: 1#12	600	LF	4.00	2,400
PVC-1 1/4"C-3#6	5 & 1#8	1,500	LF	7.00	10,500
Direct Job Expen	se	1	LS	10,000.00	10,000
Civil and Landsca	aping				
Dispose of site po		12	EA		4,200
Trench lighting lo	-	1,500	LF	9.50	14,250
Patch Perm Walk	way	750 750	LF		24,000
Repair lawn	sunt Light Dolo	750 7	LF EA		2,250 7,000
Reapir at New Co	burt Light Pole	1	LA	1,000.00	7,000
SUBTOTAL				0.4	348,615
GENERAL CON	DITIONS		10	%	34,862
SUBTOTAL					383,477
P&P BOND & I	NSURANCE		2	%	7,670
CLIDTOTAL					391,146
SUBTOTAL FEE			5	%	19,557
LUU					

Prepared by: A. M. Fogarty & Associates, Inc. HARWICH BROOKS AND WHITEHOUSE FIELD LIGHTING 9 - 20

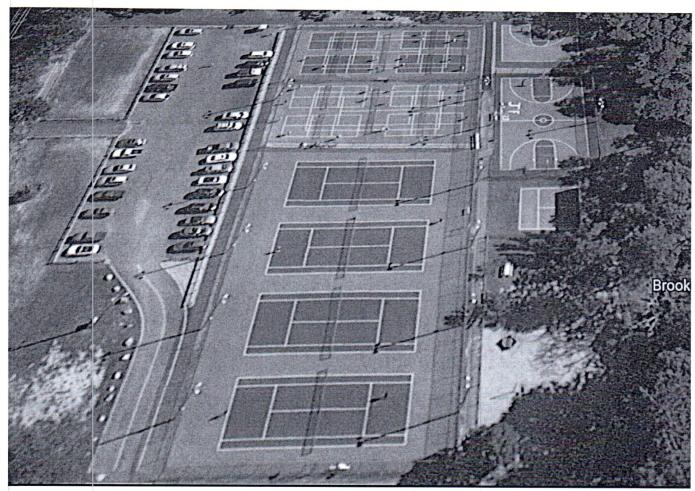
ALTERNATES					10/7/2020
DESCRIPTION		QUANTITY	UNIT	UNIT COST	TOTAL
SUBTOTAL DESIGN CONTIN	NGENCY		5 %	6	410,703 20,535
SUBTOTAL ESCALATION ( s	spring 2021 )		2 %	6	431,238 8,625
TOTAL					439,863
WHITE HOUSE I	FIELD				•
Electric 1: Disc. existing scord Disc. existing feed 30/20A/2P/3R Furnish Nevco scot PVC-1"C-2#8 & 1 F&I 30A c/b in properties of the existing controlled F&I new Musco 1 F&I new Musco 1 F&I new Musco 1 F&I 1/4"C-w/3#Revamp exist. Pnl 18 new poles Reconnect exist. FMusco control - assumes reusing ckts from 6 poles Direct Job Expens	er  deboard  #10  d  controller  m panel to the  er  tg control  ports clusters  exist. Pnl  6 & 1#10 ckt  to accommodate  ole ckts to new  all existing U/G ltg  s to shed	1 50 1 1 60 1 1 1 6	EA EA EA EA EA EA EA EA	31,.00 2.52 268.00 7,710.00 4.70 147.00 432.00 241.00 1,152.00 65,833.00 269.00 254.40 1,170.00 826.00	318 126 268 37,710 282 147 432 241 1,152 394,998 1,614 1,526 1,170 826
Dispose of Score New Scoreboard f	Board		LS LS	6,000.00 10,000.00	6,000 10,000
SUBTOTAL GENERAL CONI SUBTOTAL P&P BOND & IN			10 %		466,810 46,681 513,491 10,270
SUBTOTAL FEE	/		5		523,761 26,188
SUBTOTAL					549,949

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Camera: 119 m 41°41'16"N 70°04'09"W

0 100%

# ExISTING

# PROPOSED

