BARNSTABLE COUNTY FY22 LICENSE PLATE GRANT PROGRAM APPLICATION

COVID-19 RECOVERY AND RESILIENCY PROJECTS

MAY 2021

The Cape Cod Commission (Commission), on behalf of Barnstable County and the Barnstable County Economic Development Council (BCEDC), is seeking proposals from local or regional governmental or nonprofit agencies for projects that support recovery efforts from the COVID-19 pandemic and resiliency to such impacts in the future.

Approximately $150,000 has been allocated for grants up to $25,000 in FY22. Funds will be provided on a reimbursement basis. Match funds are not required but are considered during application scoring. The full request for proposals, including evaluation criteria, is available at this link: https://capecodcommission.org/our-work/license-plate-grant/

Submission Requirements

All applications are to be submitted as a pdf by e-mail to bcedc@barnstablecounty.org. Applicants are required to fill out each section of the application (contact information, project information, scope of work, budget, and staffing plan) on the following pages and attach letters of support from project partners completing any work on the grant.

Applications are due no later than July 9, 2021. Selected applicants will be notified in August 2021.

CAPE COD COMMISSION

FY22 Barnstable County
License Plate Grant Program Application

CONTACT INFORMATION

Organization Name: Cape Cod Community College Educational Foundation

Location: Barnstable, MA

Project Manager:

Name Kathy McNamara

Title Chief Executive Officer

Email kmcnamara@capecod.edu

Project Partners:

For each project partner, please provide a short description of their role in implementing the project. If you need more space, please attach an additional sheet.

- Our contractor is WT Rich, Co., and their Project Manager for the new Science & Engineering Center is Brian Santos: bsantos@wtrich.com

- The College's Director of Facilities Joe MacKinnon is coordinating with the Mass

PROJECT INFORMATION

Name of Project: Frank and Maureen Wilkens Science & Engineering Center

Brief Project Description (100 words):

Cape Cod Community College Educational Foundation is partnering with the College to build a new Science & Engineering Center. This project supports the College's strategic initiatives around education, innovation, economic development, and community engagement. It will serve as a central hub on campus and in the community, transforming STEM-related education and serving as a catalyst for economic opportunities on Cape Cod.

How does the project align with the 2019 Regional CEDS Goals and/or CEDS Action Plan:

Specifically, under the Blue Sector Development Initiative section of the CEDS Action Plan, this project enables Cape Cod Community College (4Cs) to implement STEM education and workforce training programs to support the marine science and technology, fishing, energy efficiency, and the renewable energy industries.

Additionally, under the subsection of Wastewater Treatment Innovation, 4Cs, the new Science & Engineering Center, and the Toilet of the Future the Center will contain and pilot, are given as one example. Completing the building of the Center will enable 4Cs to implement this goal of this subsection of the CEDS action plan.

How does this project help diversify the regional economy, advance economic resiliency, and achieve long-term economic sustainability in the region?

Serving as a central hub on campus and in the community, the Center will transform STEM-related education and be a catalyst for economic opportunities on the Cape—specifically workforce training, enhanced educational and vocational development, advancing and emerging technologies, research initiatives, business development, and formative economic changes.

The College plays a pivotal role in the region by leading and supporting critical local initiatives—like workforce development—that foster a vibrant, sustainable community. The

What specific pandemic-induced economic development needs/priorities will this project address?

Education is key to personal growth and advancement. Cape Cod Community College is the central resource for higher education in our region and directly tied to, and relied upon, to assist the Cape in its pandemic-induced economic development needs and priorities.

The College has met local workforce needs in Nursing, Business, Hospitality, and Aviation Maintenance, just to name a few. This project represents the College's next, strategic step in continuing to meet the needs of the broader community. From a regional standpoint, we

What is the anticipated impact of this project on these economic development needs/priorities? How will this project support Cape Cod's response and resilience to the economic effects of COVID-19?

EXPECTATIONS FOR WHAT THE PROPOSED PROJECT WILL ENABLE 4Cs TO ACHIEVE

Classrooms and laboratories will feature state-of-the art technology to support today's needs and will be adaptable to emerging technologies. Flexible spaces will allow for a variety of configurations and dynamic classroom settings.

Learning will be enhanced by lighting, storage, laboratory setups, creative spaces, and a Maker Space. Locating the new Science & Engineering Center in the center of campus,

Are there any anticipated challenges to implementing the project within 12 months of the award date? If the grant is awarded in August 2021, would the project be ready to be implemented?

We do not anticipate challenges to implementing the project within the 12 months of the award date. The total cost of the project is $38 million, funded by a launching gift of $5 million from Maureen Wilkens, $25 million from the Commonwealth, along with a $3 million contribution from the College. We entered the public phase of our campaign when we broke ground on August 11, 2021.

Support from our community is absolutely vital. The College receives less than half—40%

SCOPE OF WORK & PROJECT TIMELINE

Please fill in the task name, a brief description, and the deliverable/final product. If you have more than 5 tasks, please attach an additional sheet, not to exceed one page.

Task 1: Construction Phase

Description: Construction is currently underway and will run for 14 months, starting in 2021, and we anticipate a ribbon cutting in late fall 2022.

Deliverable: Complete construction of the new Science & Engineering Center

Estimated Completion Date: August 2022

Task 2:

Description:

Deliverable:

Estimated Completion Date:

Task 3:

Description:

Deliverable:

Estimated Completion Date:

Task 4:

Description:

Deliverable:

Estimated Completion Date:

Task 5:

Description:

Deliverable:

Estimated Completion Date:

STAFFING PLAN

For each individual participating in this project, please share their name, title, associated hourly rate, and number of hours. If you need additional space, please attach an additional sheet, not to exceed one page.

Staff Name and Title	Hourly Rate	Number of Hours	Total Project Cost	Amount Requested	Match Amount
Example: Jane Doe	*$25.00*	*15*	*$375.00*	*$281.25*	*$93.75*
			$ 0.00		
			$ 0.00		
			$ 0.00		
			$ 0.00		
			$ 0.00		
			$ 0.00		
			$ 0.00		
			$ 0.00		
Total Personnel		0.00	$ 0.00	$ 0.00	$ 0.00
Fringe (enter fringe rate as percent):	%				
TOTAL:			0.00	0.00	$ 0.00

Please list the tasks that each staff member/volunteer will participate in on the following page.

Staff Name and Title	Tasks/Responsibilities

BUDGET

Please fill in all budget categories relevant for your proposed project, including a brief description of the funds requested. The total amount requested should equal the total amount noted in the scope of work (see last section). All project expenses are provided on a reimbursement basis.

Category	Amount Requested	Match Amount (optional)	Total Project Cost	Budget Narrative
Personnel/Labor *(from Staffing Plan)*			$ 0.00	
Fringe Benefits *(from Staffing Plan)*			$ 0.00	
Travel			$ 0.00	
Equipment			$ 0.00	
Supplies			$ 0.00	
Contractual/Consulting	$ 25,000.00	$ 37,975,000.0	$ 38,000,000.0	Please see attached document
Other			$ 0.00	
Total Direct Cost	$ 25,000.00	$ 37,975,000.0	$ 38,000,000.0	
Indirect Costs*			$ 0.00	
Total	$ 25,000.00	$ 37,975,000.0	$ 38,000,000.0	

**Maximum of 10% of project direct cost unless the project applicant has a Negotiated Indirect Cost Rate Agreement.*

Cape Cod Community College
Educational Foundation
Funding New Directions

The Frank and Maureen Wilkens
Science & Engineering Center
Capital Campaign

The Future is Now

Construction Cost / Hard Costs	
Preliminary Cost Schematic Level Estimate	$22,937,025
Landscaping	Included in construction costs
Exterior Signage	Included in construction costs
Expanded Security System	Included in construction costs
Special Audio / Visual Systems	Included in construction costs
Telephone / Computer Wiring & Hardware	Included in construction costs
Building Permit Fees	Included in construction costs
Utility Back Charges	Included in construction costs
Site Lighting	Included in construction costs
Engineer Stake-out	Included in construction costs
Alternates	$ 4,171,279
Total Construction Cost with Alternates	**$27,108,304**

Miscellaneous Project Expenses / Soft Costs		
Furnishings - Furniture - Special Equipment (FEE)	$ 1,640,000	Allowance
Architectural Fee (est. based on 5% total soft costs)	$ 547,303	Estimate / To be negotiated
Engineering Fee (est. based on 2.5% total soft costs)	$ 273,651	Estimate / To be negotiated
Interior Design Fee		
Legal Fees (i.e. Regulatory, permitting, land transfer, etc.)		
Soil Borings / Geotechnical Report		
Temp Storage Pod Rental	$ 6,289,828	TBD: Combined Estimate
Materials Testing During Construction		Included in total project cost
Owner's Builders Risk Insurance		Included in Builders Risk gen. conditions costs
Printing of Bid Documents	$ 55,000	Allowance
Clerk of the Works	$ 170,000	Allowance
Contingency @ 18% of total soft costs	$ 1,970,294	
Total Project Soft Costs	**$10,946,076**	
TOTAL PROJECT BUDGET	**$38,054,380**	