

State Of Maryland

2020 Bond Initiative Fact Sheet

1. Name Of Project		
Bishop McNamara High School		
2. Senate Sponsor	3. House Sponsor	
Griffith		
4. Jurisdiction (County or Baltimore City)	5. Requested Amount	
Prince George's County	\$250,000	
6. Purpose of Bond Initiative		
the acquisition, planning, design, construction, repair, renovation, reconstruction, site improvement, and capital equipping of the La Reine Science and Innovation Center at Bishop McNamara High School		
7. Matching Fund		
Requirements: Equal	Type: The matching fund may consist of real property, in kind contributions, or funds expended prior to the effective date of this Act.	
8. Special Provisions		
[<input type="checkbox"/>] Historical Easement	[<input checked="" type="checkbox"/>] Non-Sectarian	
9. Contact Name and Title	Contact Ph#	Email Address
Marco J. Clark	240-216-6540	marco.clark@bmhs.org
10. Description and Purpose of Organization (Limit length to visible area)		
<p>Founded in 1964, Bishop McNamara High School is a private, Catholic, co-educational, college-preparatory high school, boasting a 100% graduation rate with approximately 99% of students matriculating at the college level, including such elite institutions such as Georgetown University, the University of Maryland College Park, the United States Naval Academy, the United States Air Force Academy, and the University of Notre Dame. A regional anchor, the School draws students from nine counties and serves 875 predominantly minority students. Located in southeast Prince George's County, we are a close neighbor of Joint Base Andrews. We have a long history of serving both military families, as well as those who face the socio-economic challenges of this underserved area of the Greater Washington region.</p>		

11. Description and Purpose of Project (Limit length to visible area)

This state-of-the-art, 20,000 sq. ft. facility will enable us to create new spaces to explore, discover and create. Complete with an innovation/makerspace lab, cybersecurity lab, 4 science labs, a health sciences lab, an entrepreneurship center, and a multimedia broadcasting center, this new building will provide our students and the community with unprecedented opportunities in STEM and Career Technology Education (CTE) fields of endeavor. We have partnered with Employ Prince George's, other non-profits, and local corporations to offer this site as a workforce development center in the evenings offering certification programs, training, continuing education and career support services for the local citizens of our region including active duty military men and women at Joint Base Andrews, the local senior citizens population, and those seeking career placement and/or advancement in our increasingly technological world.

Round all amounts to the nearest \$1,000. The totals in Items 12 (Estimated Capital Costs) and 13 (Proposed Funding Sources) must match. The proposed funding sources must not include the value of real property unless an equivalent value is shown under Estimated Capital Costs.

12. Estimated Capital Costs

Acquisition	\$0
Design	\$1,500,000
Construction	\$11,500,000
Equipment	\$500,000
Total	\$13,500,000

13. Proposed Funding Sources - (List all funding sources and amounts.)

Corporate and Foundation Grants	\$10,000,000
Private Benefactors	\$3,000,000
Operations	\$250,000
Bond Bill	\$250,000
Total	\$13,500,000

14. Project Schedule (Enter a date or one of the following in each box. N/A, TBD or Complete)			
Begin Design	Complete Design	Begin Construction	Complete Construction
Complete	Complete	March, 2020	June, 2021
15. Total Private Funds and Pledges Raised	16. Current Number of People Served Annually at Project Site	17. Number of People to be Served Annually After the Project is Complete	
7525000.00	1,000+	2,000+	
18. Other State Capital Grants to Recipients in the Past 15 Years			
Legislative Session	Amount	Purpose	
2015	\$150,000	Renovation of softball field on adjacent property, Mt.	
2016	\$200,000	Planning, design, renovation, construction, enhancem	
2018	\$50,000	Air Conditioning for 1964 gymnasium	
2019	\$250,000	Renovations to 1964 athletics locker room and weight	
19. Legal Name and Address of Grantee		Project Address (If Different)	
Bishop McNamara High School, Inc. 6800 Marlboro Pike Forestville MD 20747			
20. Legislative District in Which Project is Located	25 - Prince George's County		
21. Legal Status of Grantee (Please Check One)			
Local Govt.	For Profit	Non Profit	Federal
[]	[]	[X]	[]
22. Grantee Legal Representative		23. If Match Includes Real Property:	
Name:	Dr. Marco J. Clark	Has An Appraisal Been Done?	Yes/No
Phone:	240-216-6540		
Address:		If Yes, List Appraisal Dates and Value	
Bishop McNamara High School 6800 Marlboro Pike Forestville MD 20785			

24. Impact of Project on Staffing and Operating Cost at Project Site			
Current # of Employees	Projected # of Employees	Current Operating Budget	Projected Operating Budget
132	155	15000000.00	16500000.00
25. Ownership of Property (Info Requested by Treasurer's Office for bond purposes)			
A. Will the grantee own or lease (pick one) the property to be improved?			Own
B. If owned, does the grantee plan to sell within 15 years?			No
C. Does the grantee intend to lease any portion of the property to others?			No
D. If property is owned by grantee any space is to be leased, provide the following:			
Lessee	Terms of Lease	Cost Covered by Lease	Square Footage Leased
E. If property is leased by grantee - Provide the following:			
Name of Leaser	Length of Lease	Options to Renew	
26. Building Square Footage:			
Current Space GSF	0		
Space to be Renovated GSF	20,000		
New GSF	20,000		

27. Year of Construction of Any Structures Proposed for Renovation, Restoration or Conversion	N/A
28. Comments	
<p>Bishop McNamara seeks to address the disparities that exist in science, technology, engineering, and mathematics (STEM) education for the underserved communities of Prince Georges County through the establishment of the La Reine Science & Innovation Center. La Reine High School for girls was the sister school of BMHS that closed its doors in 1991. The Center honors the La Reine legacy of academic excellence, placing a focus on the sciences, developing the brightest young minds, and preparing the next generation for exceptional, lasting careers in the workforce of the future.</p> <p>Many any studies show the U.S. lags behind other countries in the number of STEM-focused graduates it produces. An article published by the American Institute of Physics stated that the number of science and engineering bachelors degrees in China increased from 359,000 in 2000 to 1.65 million in 2014. At the same time, U.S. science and engineering bachelors degrees; which comprise one-third of U.S. bachelors degrees awarded; increased from 400,000 in 2000 to 650,000 in 2015 (https://www.aip.org/fyi/2018/rapid-rise-china%E2%80%99s-stem-workforce-charted-national-science-board-report).</p> <p>This lack of STEM preparation for students in Prince Georges County is alarming given the growth expected in the Countys workforce, which is projected to increase from a total employment of 331,821 in 2010, to 367,775 this year an increase of 35,954. Total job openings are forecasted at 116,608, with many of the fastest growing occupations being STEM-related. The top areas include: Software/System Developers, Statisticians, Cybersecurity, Nurses, and Personal and Home Care Aides. Many of the positions with the most total openings are STEM-related, including Registered Nurses, Statisticians, and Computer Occupations (all).</p> <p>Through classes that will be offered by day, and workforce development training that will be offered to the community in the evening, we anticipate the La Reine Science & Innovation Center serving 1,000+ people a year.</p> <p>Although a private, Catholic school, Bishop McNamara High School is a pillar of the community and supports numerous community activities. The new facility will offer unprecedented opportunities not only for our current students but also for the betterment of the local community. The 20,000 sq ft state of the art Science & Innovation Center will develop tomorrow's innovators, building on highly successful programs and providing training of cutting-edge tech and equipment, preparing students for leadership roles in the workforce of tomorrow.</p> <p>When school is not in session, the space will be used in the evenings for workforce development for the local community in this corridor of Prince George's County. The Science & Innovation Center will also serve the significant local population of veterans and 50+ seniors who desperately need access to workforce development training and continuing education to move out of or avoid falling into poverty. Our building will be a beacon of hope for the community.</p>	