

State Of Maryland

2021 Bond Initiative Fact Sheet

1. Name Of Project		
Youth Robotics and Engineering Center		
2. Senate Sponsor	3. House Sponsor	
Edwards	McKay	
4. Jurisdiction (County or Baltimore City)	5. Requested Amount	
Allegany County	\$150,000	
6. Purpose of Bond Initiative		
the acquisition, planning, design, construction, repair, renovation, reconstruction, site improvement, and capital equipping of the Youth Robotics and Engineering Center		
7. Matching Fund		
Requirements:	Type:	
Grant		
8. Special Provisions		
<input type="checkbox"/> Historical Easement		<input checked="" type="checkbox"/> Non-Sectarian
9. Contact Name and Title	Contact Ph#	Email Address
Senator Edwards		george.edwards@senate.state.md.us
Delegate McKay		
Michael Fiscus		mike@reactallegany
10. Description and Purpose of Organization (Limit length to visible area)		
<p>Robotics and Engineering in Allegany County--Together, Inc. (REACT) seeks to develop engaging and fun robotics learning and character building experiences for all young people throughout Allegany County. REACT's programs challenge students to use critical thinking, collaboration and communication skills to address real-world problems. REACT works to give Allegany County students world-class robotics learning experiences. REACT recruits and trains coaches, raises money to buy robotics equipment, and organizes meetups and competitions for local robotics teams. Under REACT's leadership, Allegany County robotics has grown from 4 teams to 25 teams, and the number of students served has increased from 35 to over 800 per year.</p>		

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

REACT has identified a building that can serve as its base of operations and provide Allegany County students and their mentors with a dedicated space to fabricate and test the robots for an advanced high school competition team, called FIRST Robotics Competition (FRC). FRC prepares students for college programs in engineering and computer science by pairing them with local STEM professionals to solve complex robotics challenges. The upper floor of the facility REACT intends to purchase features a space that meets the FRC team's needs for robotics construction and training. The lower floor of the building will have multi-use spaces to hold summer camps, coaching seminars, and practices for a community team on one of the lower competition levels. The requested funding, along with matching donations from our sponsors, will enable REACT to purchase and renovate the former SS. Peter and Paul Parish Hall so it is a safe and effective learning environment.

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	\$145,000
Design	\$5,000
Construction	\$150,000
Equipment	
Total	\$300,000

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

Private donations	\$125,000
Corporate donations	\$25,000
State of Maryland	\$150,000
Total	\$300,000

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
3/1/2021	3/31/2021	TBD	TBD
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	
150000.00	0	500	
18. Other State Capital Grants to Recipients in the Past 15 Years			
Legislative Session	Amount	Purpose	
19. Legal Name and Address of Grantee		Project Address (If Different)	
Robotics and Engineering in Allegany County-Together, Inc. 811 MacDonald Terrace Cumberland, MD 21502		120 Fayette Street Cumberland, MD 21502	
20. Legislative District in Which Project is Located	1C - Allegany and Washington Counties		
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:	Michael Fiscus	Has An Appraisal Been Done?	Yes/No
Phone:	240-920-7507		No
Address:		If Yes, List Appraisal Dates and Value	
811 MacDonald Terrace Cumbeland, MD 21502			

24. Impact of Project on Staffing and Operating Cost at Project Site			
Current # of Employees	Projected # of Employees	Current Operating Budget	Projected Operating Budget
0	0	45000.00	100000.00
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	4932		
Space to be Renovated GSF	4932		
New GSF	4932		

27. Year of Construction of Any Structures Proposed for Renovation, Restoration or Conversion

1893

28. Comments