# FIRST Tech Challenge

MD – Montgomery 2 Qualifier



Sunday, 14 January 2018 7am – 6pm



### **Event Host:**

Rockville-Montgomery Robotics Association (RM Robotics)
Team 5421 "RM'd and Dangerous"

#### Location:

Bullis School – Athletic Center 10601 Falls Rd Potomac, MD 20854

### **Event Contacts:**

Sabrina Guedes, cell (301) 529 2980 Sue Lee, cell (240) 454 4916 Email: rmrobots@gmail.com

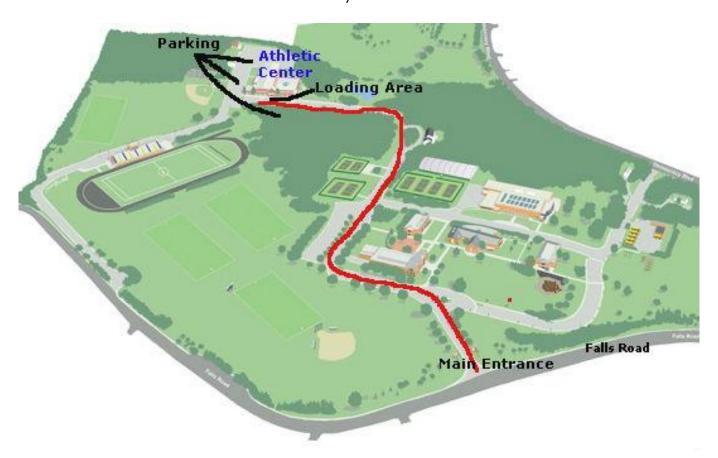
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# **Directions and Map**

Bullis School – Athletic Center 10601 Falls Rd Potomac, MD 20854



The competition will be held inside the Athletic Center of the Bullis School in Potomac, MD. Driving directions can be found on the <u>Bullis Website</u>. Please enter the School from Falls Road/Route 189. There will be signage directing you to the competition, but you can also follow the signs to the Athletic Center.

There is plenty of parking on the campus and security will be directing visitors to parking spots on the day of the competition. To facilitate load-in and -out, teams may stop at the entrance to the Athletic Center to drop off or pick up robots and supplies.



#### **Event Information**

**Arrival:** Please report to the check-in table upon arrival. This will allow us to quickly direct people to the appropriate areas. Have your safety glasses packed separately, so they will be available BEFORE your team enters the pit area.

Team must arrive with Consent and Release forms for all student and adult team-members *or* a roster printed out from the Team Information Management System (TIMS).

\*\*Please call Sabrina Guedes (301-529-2980) if you are going to be late\*\*

**Robot Inspection:** Please bring your robot to inspection as soon as possible after check-in. Remember to have your team numbers on the robot in large size, and make sure that your robot can accommodate the mounting of the Alliance Flag. Teams must pre-inspect their robots using the Inspection Checklists near the end of Part 1 of the Official Game Manual prior to arriving at the event and BRING PRINTED INSPECTION SHEETS. Remember to bring the REQUIRED bill of materials for non-TETRIX® parts.

**Competition Supplies:** Be sure to bring an extension cord & utility strip, safety glasses, battery chargers, and spare parts (all marked with your team number).

**Pit Area:** Please observe the boundaries of your pit and be kind to your neighbors. The Pit Area should stay clear of obstructions to traffic. Safety glasses must be worn in Pit Area at all times by every person in the Pit Area, this includes team members, coaches, mentors, and all visitors.

**Gracious Professionalism:** Team members are expected to demonstrate gracious professionalism at all times through their work within and beyond the team environment. Remember, Gracious Professionalism is a way of doing things that encourages high-quality work, emphasizes the value of others, and respects individuals and the community.

**Food:** Large Cheese and Pepperoni Pizzas will be available for \$15 each. Pizza orders must be submitted online through this link by Wednesday, 10 January at 3pm and must be paid via cash or cheque the morning of the event. There will also be some concessions sold at the event including water and coffee. There are not many off-campus options; see the map on the following page for nearby fast food. Because the lunch break is short, please do not plan to leave campus for lunch and instead send someone to pick up food for your team if you so desire.

**First Aid:** Please go to the Pit Administration table for basic First Aid supplies and alert the event organizers if more involved care is required.



# Food near Bullis School

Potomac Pizza –

 Takeout pizza and Italian food.
 ADDRESS:
 9812 Falls Road,
 Potomac, MD
 TEL: (301) 299-7700

En Bistro Sushi –
 Sushi takeout.
 ADDRESS:
 9945 Falls Road,
 Potomac, MD
 TEL: (301) 983-8600

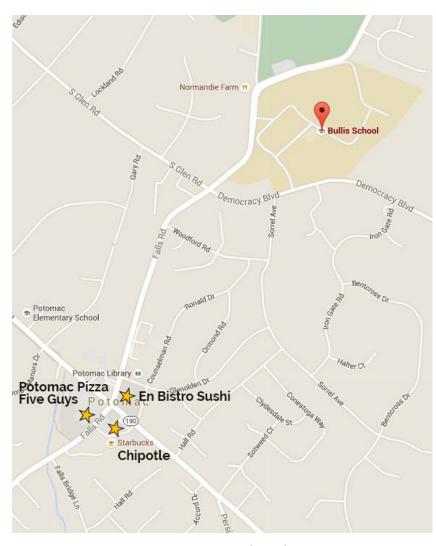
Five Guys – Burgers and Fries.
 ADDRESS:
 9812 Falls Road,
 Potomac, MD
 TEL: (301) 299-0373

4. **Chipotle** – Burritos and tacos.

**ADDRESS**: 10116 River Road, Potomac, MD **TEL**: (301) 299-3563

5. Starbucks – Coffee

**ADDRESS**: 10116 River Road, Potomac, MD **TEL**: (301) 299-3563





# **Event Schedule**

7:00am	Team Registration Opens	
7:00am	Robot Inspection Opens	
8:00am – 10:00am	Team Judging	
10:00am – 10:20am	Referee Meeting with Drive Teams	
10:20am – 10:30am	Opening Ceremonies	
10:30am – 12:15pm	Qualifying Matches	
12:15pm – 1:00pm	Lunch	
1:00pm – 3:15pm	Qualifying Matches Continue	
3:15pm – 3:45pm	Alliance Selections	
3:45pm – 5:15pm	Elimination and Final Rounds	
5:15pm – 5:45pm	Award Ceremony	

Lunchtime is approximate and may be rescheduled according to match flow

All schedules are tentative



# **Team Listing**

Team #	Team Name	School/Organization
607	Dragon Slayers	Glenelg Country School
3886	Quake	Friends School of Baltimore
	The Weapons of Mass	
4234	Destruction	TechBrick Robotics
4362	Aftershock	Friends School of Baltimore
4451	Fox Enterprises	
5014	Clout9	
5225	Anonymous Autonomous	
6406	CHS Robotixs	BECHTEL
6417	Blu Cru	Explorer Post 1010
7182	Mechanical Paradox Cubed	Horizons 4-H Club
7266	Dragonettes	Glenelg Country School
7393	electron Volts	4-H Youth Development Organization
7540	BullBots	The Bullis School
8121	RM'ageddon	Richard Montgomery High
9450	Falcons First	Poolesville High
9530	The Herons	The Gunston School
9667	BullBots	The Bullis School
9794	Wizards.exe	Family Friends
9799	Ingenerds	Family/Community
10145	The Hive	Park School of Baltimore
12063	The Mandelbots	Omnified Resources for Innovation
12718	Lion's Den	St Andrew's Episcopal School
12773	Flamangos	Family/Community
12809	SharkBait	Family/Community
13077	Hypersonic Robotics	The Heights School
13384	MS FTC Team	Gerstell Academy
	Sandy Spring Friends	
13813	School Robotics	Sandy Spring Friends School
13975	A*STAR 4H BOTcats	Family/Community
		/aitlist
365	MOE (The Miracle Workerz)	First State Robotics
4318	Green Machine Reloaded	Hackground
11553	Indiana Drones	Family/Community
2897	Bearly Awake	Garrison Forest School
8401	McNair Robotics	Neighborhood Group
11112	RoboLords	Family/Community

