

Formula Hybrid 2018

LFEV-Y6-2018

Agenda

Highlights of the year

Post-CDR

Car Integration

Photos

Future Suggestions



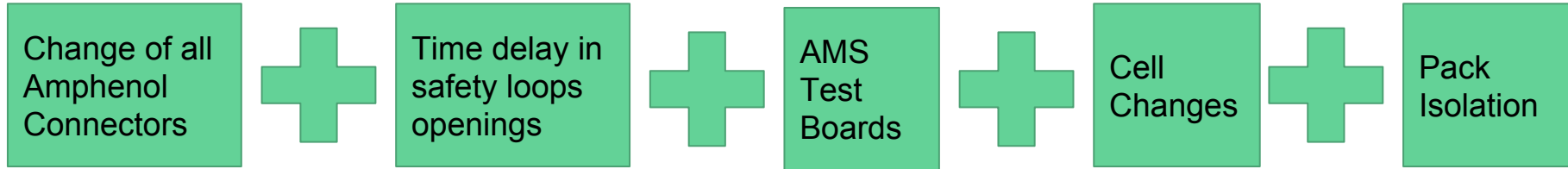
Highlights of the year

- We made it to New Hampshire
- Successfully passed all technical tests
 - Preliminary, Mechanical, Electrical
- Finished in fourth place in Electric Vehicle
- FCA Gracious Professionalism Award

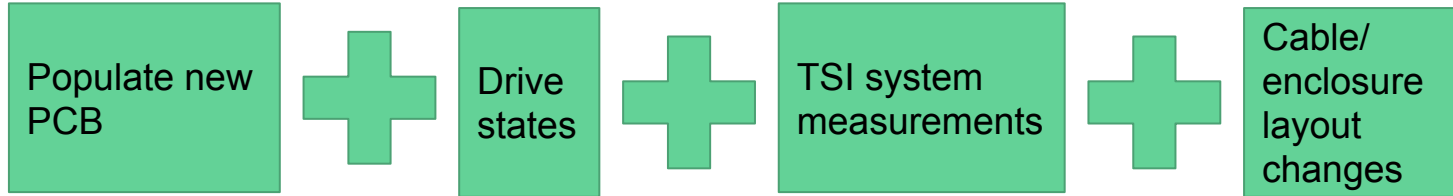


After CDR

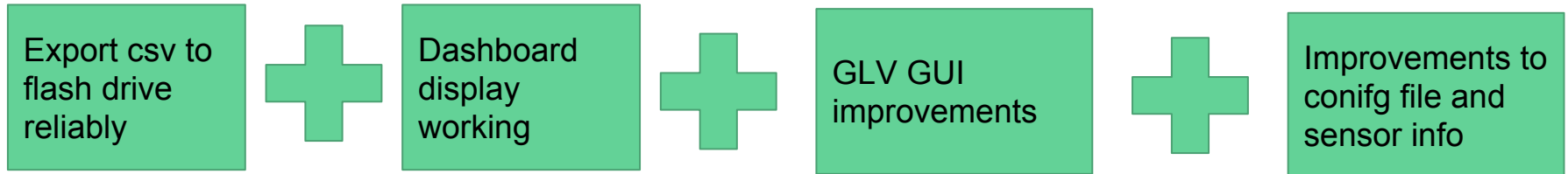
TSV



TSI



VSCADA



Integration/Testing of the car

Problems

- Tractive System Interface
- Cabling
- Running short on time towards the end
- Murphy's Law
- Anti-Murphy's Law
 - Things don't go wrong when they should

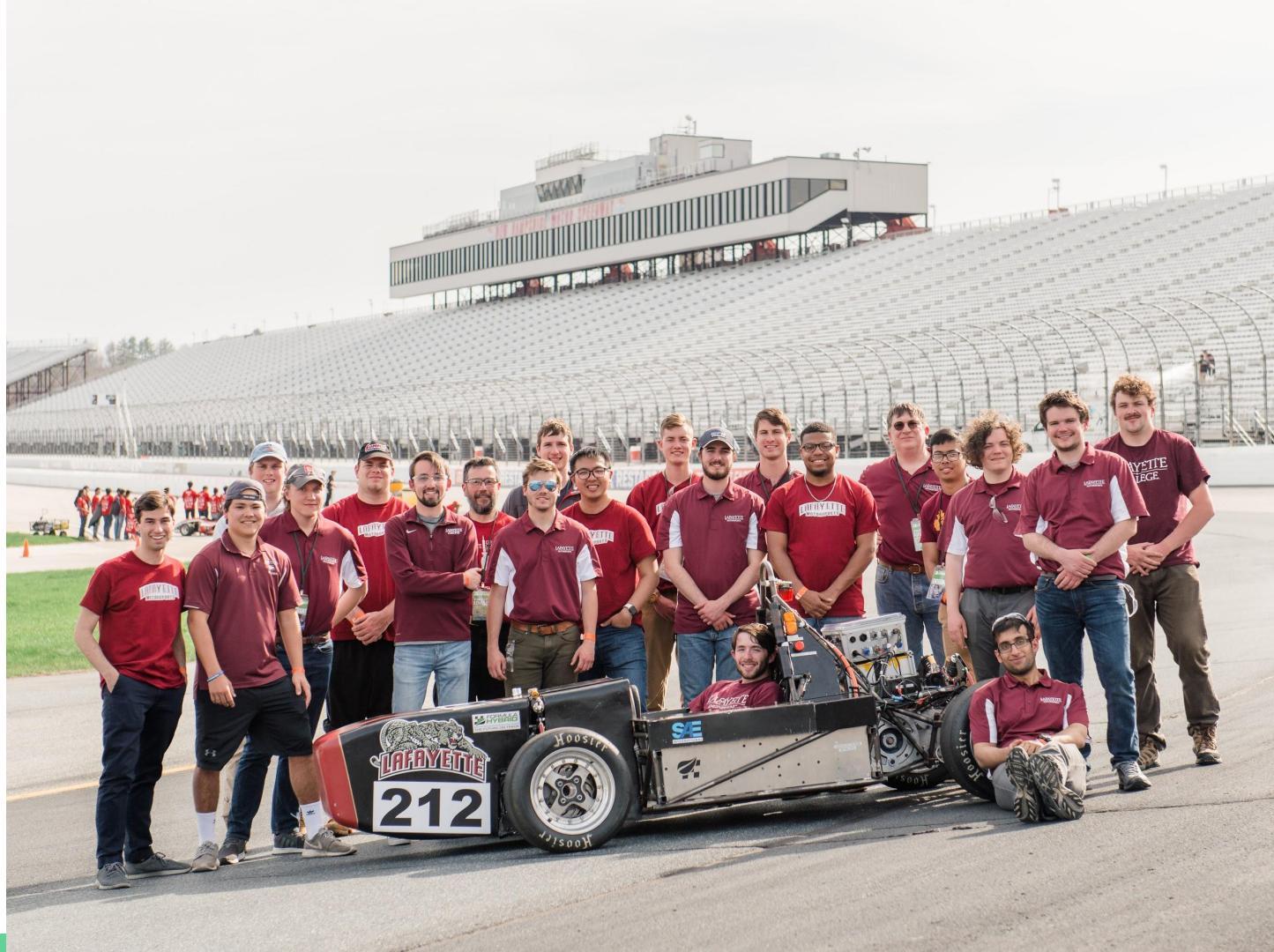


Future Suggestions

- Start to understand the system as early as possible
- Make sure you read the rules!
- If you get the car to run early, you will have more chance to succeed on the track.
- when focusing on design
 - Always Always Always consider the rules

Questions for the team

1. What are your biggest takeaways for this competition?
2. What is the one of the most unforgettable moment during this competition?



Q/A