## Introduction

Our Parish team is very excited to be competing in our fifth year of the NASA Human Exploration Rover Challenge. The majority of our team this year is seniors and we will miss them dearly next year. Because of this, our team is filled with veterans who have the past knowledge of what works and does not. They are able to pass this knowledge down to the rookies on the team, so we can all be on the same page and be able to influence our outcome in this competition as best as we can. Every year we learn from our past mistakes which only makes us better and stronger for the next competition.

Our school is located in Dallas, Texas where we are the only high school from our state that competes in this challenge. Our school has many other STEM programs that inspire younger and older kids. They really let them step out of their comfort zone and try something new. We have hosted different FLL competitions and our always open to new STEM opportunities when given the chance.