

#### SAN DIEGO STATE UNIVERSITY

### ROCKET PROJECT

Canyon Crest Dr. San Diego, CA 92115

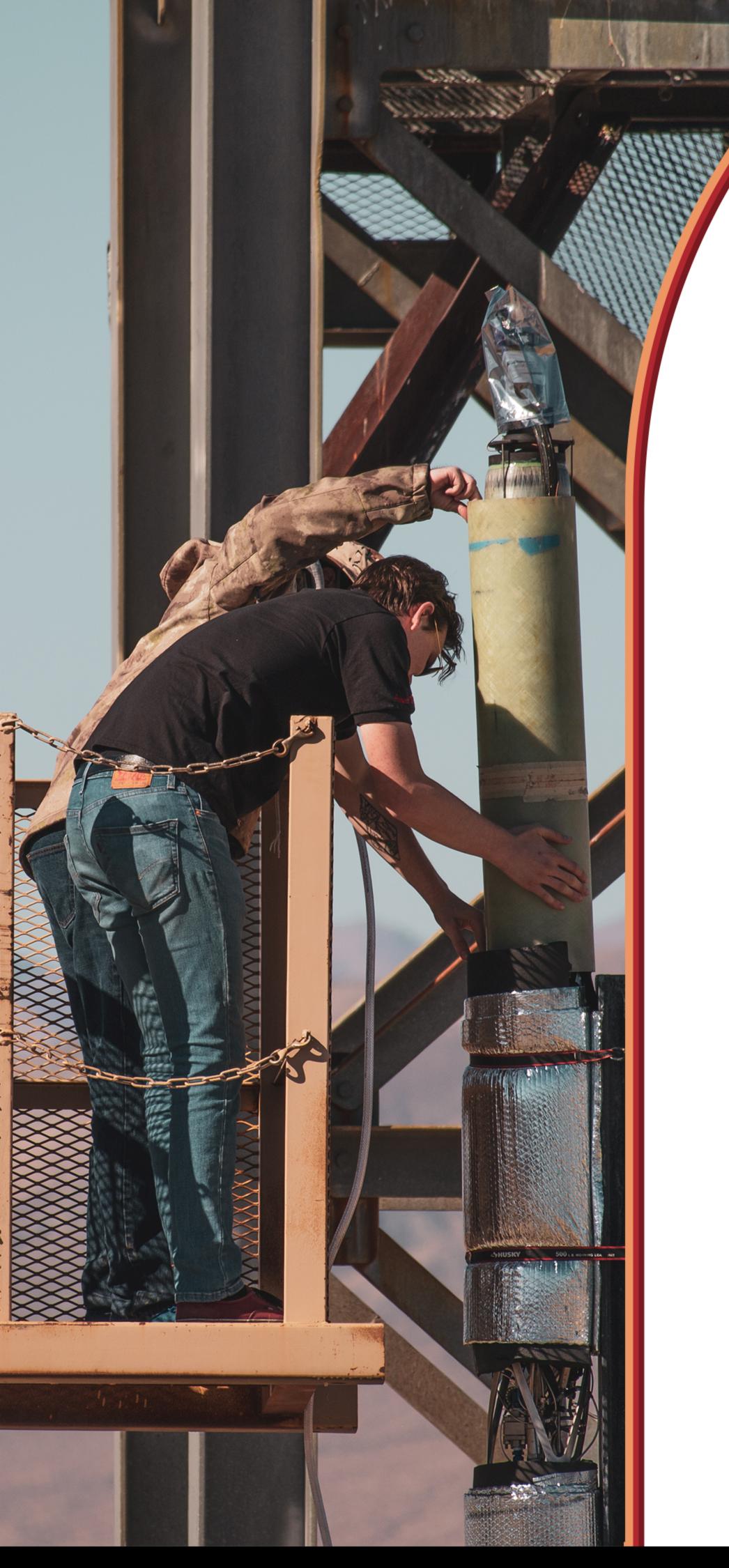
sdsurocketproject.org rocketproject.sdsu@gmail.com



## WHO ARE WE?

Rocket Project is a student organization at San Diego State University that designs, builds and flies high-powered, liquid-fueled rockets. SDSU Rocket Project is a leader in collegiate rocketry, having built some of the most advanced and highest performing liquid-fueled rockets at the collegiate level.

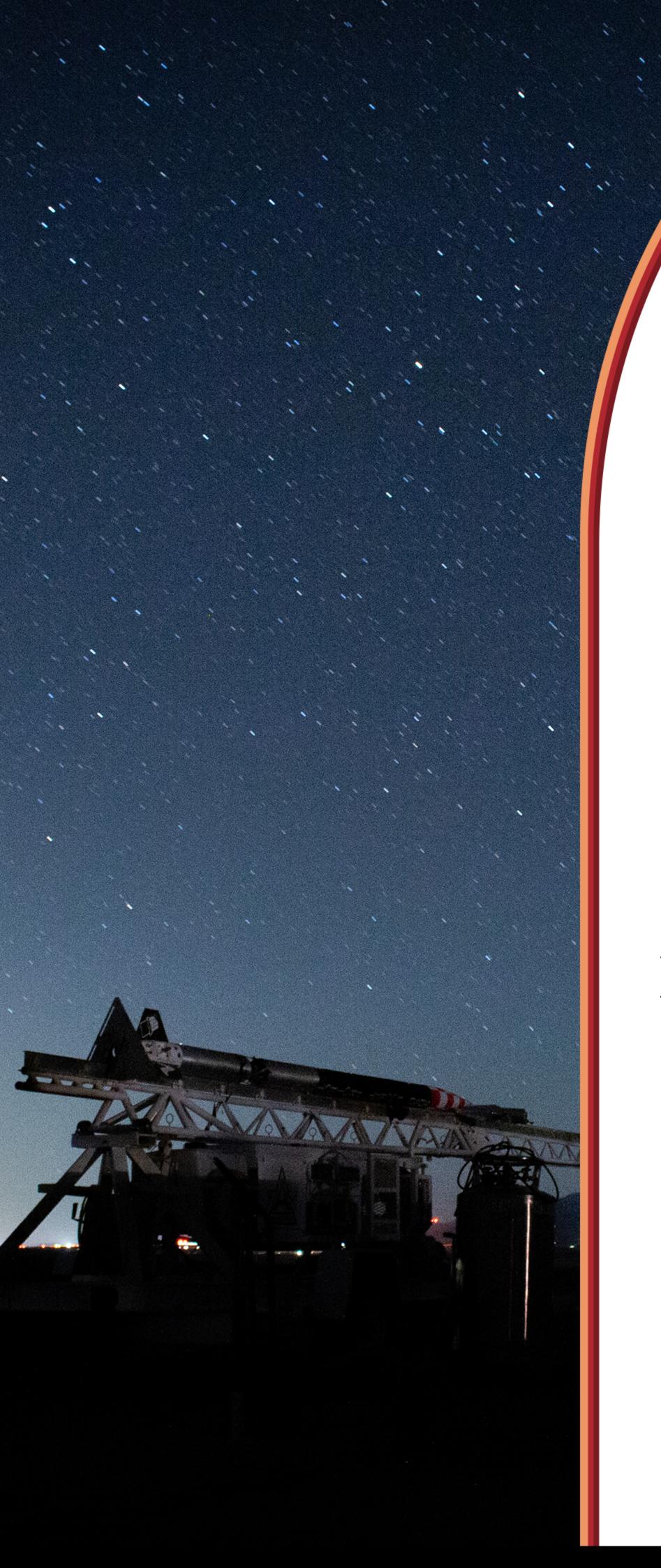




## 

Over the past 17 years, Rocket Project has developed a diverse team of over 100 active student individuals dedicated to the development of technical skills and rocket technologies.

Our goal is not to build just rockets, but qualified students and engineers as well. Our many different divisions in RP enable a multifaceted environment where anyone from anywhere can learn and grow in our community.



## ACHIEVEMENTS

SDSU Rocket Project continues to be at the forefront of collegiate liquid rocketry. In 2020, Rocket Project launched and recovered the first methane fueled rocket to a record altitude of 13,205 feet.

SDSU Rocket Project has a long history of launching rockets dating back to 2003. We have designed, built, and tested 10 liquid fueled rockets! This history makes us one of the most established rocketry clubs in the nation!



## 2021 GOALS

### Engineering

- Make developmental headway with hot fire burp tests to iterate upon our new pintle injector
- Launch 3+ solid rocket testbeds to validate and verify systems that will be included on our two-stage booster
- Full duration vertical hotfire of our liquid two-stage booster by end of spring 2021

### Interpersonal

- Develop our members technically in advanced aerospace systems
- Provide a bridge into industry positions with hands-on experience
- Build lasting relationships between team members and the aerospace community

# TO SPACE AND BEYOND

SDSU Rocket Project's sights have been set to space! Our ambitious next goal, to launch to the Karman line (330,000 feet), will make SDSU Rocket Project the first collegiate team to reach space using a liquid fueled rocket. Our unique two-stage design will power our mission and enable us to reach our goal!

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## WHY SPONSOR RP?

### Professional Development

Expose your application, product or company to future students and engineers that will become part of your industry. The tools we use that enable us to build our rockets change as our design complexity and requirements change. If you have a product or solution that can help us reach our goal we would more than appreciate your support!

### Public Exposure

Rocket Project is one of the leading collegiate rocketry teams in the country. Rocket Project has been developing this public image since our inception in 2003. Gain access to this following through custom partnered content. Content ranging from logoed banners to social media posts are made available through your sponsorship!

### **How To Help**

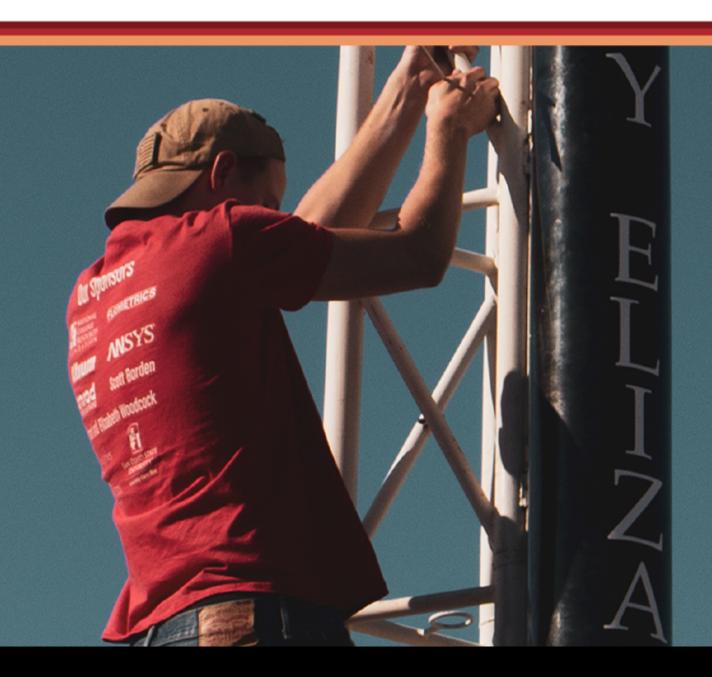




### SPONSOR BENEFITS

	Atlas (\$50-500)	Gemini (\$500-1000)	Saturn I (\$1000-5000)	Saturn V (Above \$5000)
Exposure on social media, livestreams, & newsletters				
Tax Benefits				
Logo or name on website*				
Logo on team trailer, team baner, and rocket shop*				
Invitation to witness engine static fire/rocket launch				
Logo on suborbital rocket*				
Become part of the team with personalized contact, exposure and updates				

<sup>\*</sup>All benefits above are given upon request with exception to logo and name line items \*Rocket Project is a 501(c)(3) non profit and all donations are tax-deductible



## Support us as we embark on our new journey. Together, we *will* reach for the stars



▲ SDSU RP SUCCESSFULLY RECOVERING LADY ELIZABETH▲

## THANK YOU!

Thank you for considering sponsorship of SDSU Rocket Project! Our generous sponsors enable Rocket Project to continue innovating new and unique rocket technologies!











Richard & Elizabeth Woodcock



Scott Borden











Paul Breed



Brian & Janelle Cox



