Hi Future Sponsor,

The Wylie East Solar Car team exists to encourage the development of students interest in STEM and solar energy. They work to perfect their engineering, manufacturing, CAD, and welding skills on a daily basis. The team spends all year building and working on the solar car before competition in the summer. For the last 5 years in a row, the solar car team has placed 2nd in the Veteran Classic division. Last year they won the first and third day of racing.

In July 2023, the solar car team competed in the Solar Car Challenge with many other high school teams around the United States. This national race started at Texas Motor Speedway in Ft. Worth, TX and ended in Palmdale, CA. As the solar car raced across the country, they drove through multiple cities stopping for interviews, presentations, and media coverage. Unfortunately, on day 3 of an 8 day race, the race was cancelled due to an outbreak of Covid within the race staff.

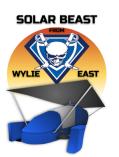
In 2024 the challenge is located at Texas Motor Speedway, to be successful the solar car team needs YOU! By contributing monetary support, the solar car team will be able to purchase necessary materials, parts, and tools to improve the solar car for their upcoming competition; in return, we offer several benefits, including advertising space on the solar car itself. See the attached packet for more info on financial support.

Over the last 10 years the Wylie community has played an important role in the success of this incredible program. Would you consider helping bring home a National Solar Car Title to Wylie, TX?

If you have questions, please contact Matthew Karlsen at Matthew.Karlsen@wylieisd.net. All of us at Wylie ISD want to thank you in advance for your consideration.

Sincerely,

The Wylie East Solar Car Team



### Second Place

2023 Advanced Classic Division Solar Car Challenge

#### Second Place

2021 Advanced Classic Division Solar Car Challenge

# WYLIE EAST

SOLAR BEAST

#### Second Place

2019 Advanced Classic Division Solar Car Challenge

### Winner Second Racing Day

2021 Advanced Classic Division Solar Car Challenge



2018 Classic Division Solar Car Challenge

## SOLAR CAR CHALLENGE

Presented to the Solar Car Team displaying the *true spirit* of solar car racing through distinguished service to their fellow teams **Second Place** 

2022 Advanced Classic Division Solar Car Challenge

#### Winner First Racing Day

2023 Advanced Classic Division Solar Car Challenge

Winner Third Racing Day

2023 Advanced Classic Division Solar Car Challenge

# MEET OUR TEAM

SOLAR BEAST

EAST



















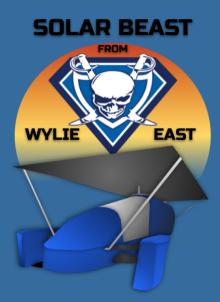






## THE DOLLARS AND CENTS OF RUNNING A SOLAR CAR PROGRAM

ITEM	COST		
Battery management system	\$250		
Custom made to fit Solar Panels	\$11,455		
Carbon fiber and resin	\$450		
Tires	\$600		
Таре	\$60		
Insulation	\$90		
2024/25 race car build raw materials	\$1500		
Race Entry	\$2000		
Emergency Fund	\$1000		









Costs are general estimates based on historic experience and are subject to change.

## SPONSORSHIP OPPORTUNTIES

Sponsorship Level	Logo displayed on Solar Car*	Website**	Team Shirts***	Social Media****
Diamond (\$5,000+)				
Emerald (\$1,000-\$4,999)				
Gold (\$500-\$999)				
Silver (\$100-\$499)				

\*The Solar Car will have sponsor names displayed on its sides during competitions. Diamond sponsors will have an 10x13 logo, emerald sponsors will have an 8x11 logo, gold sponsors will have a 5x8 logo, and silver sponsors will have a 4x6 logo.

\*\*All sponsors will be listed on the Wylie East Solar Car Team Website in the sponsor section.

\*\*\*T-shirts will be worn at solar car completions. Diamond sponsors will have a large logo, emerald sponsors will have a medium logo, gold sponsors will have a small logo, and silver sponsors will have their name in text.

\*\*\*\*Wylie East Solar Car Team maintains a social media presence on Facebook. Diamond sponsors will have a monthly "shout out," Emerald sponsors will have a "shout out" per semester, gold and silver sponsors will have a "shout out" per school year.



## **FOLLOW FOR MORE**

https://www.facebook.com/WehsSolarCarTeam

## **SPONSORSHIP INFORMATION**

(Please print or type so we can accurately include your information, forms may be mailed with a check or returned electronically to Matthew.Karlsen@wylieisd.net)

Business or Individual Name:									
Contact Person:	Person:			Contact Email:					
Address:					•				
City:	State:	Zij	p Code:		•	•			
Phone:									
Website (if applicable):							•		

### Please make checks payable to: Wylie East Career & Technical Booster Club

Give checks to your team contact, or mail to:

Wylie East Career & Technical Booster Club Attn: Wylie East Solar Car Team/ Matthew Karlsen PO Box 922 Wylie, Texas 75098

Alternatively, we can also accept donations online through Zelle @ wylieeastctsoboosterclub@gmail.com

## Thank you!

