

Before You Begin

WELCOME

The Intuitive Foundation is proud to offer grant opportunities for FIRST high school robotics teams around the world. We are committed to developing tomorrow's science and technology leaders. The purpose of these grants is to encourage student interest and engagement in science, technology, engineering, and math (STEM) activities. We support teams that promote and inspire interest in STEM among their team members and the broader community.

Awards are conferred on a competitive basis by submission of a grant application.

The Intuitive Foundation will review each application and evaluate teams based on the following criteria:

1. The team must have competed in at least one official robotic competition (e.g. FIRST-sponsored FRC, FTC, etc.).

2. The team exposes students to STEM who would otherwise not have access.

3. The team multiplies the impact of our investment by promoting interest in STEM outside of their organization.

4. The team fosters growth and development of future scientists and engineers through well developed and successful teams.

Helpful Tips

- Limit your use of bullets and other formatting.

• Copy and paste as needed.

• Log into your account at https://www.GrantRequest.com/SID_6044?SA=AM to access saved and submitted requests.

• Add mail@grantapplication.com to your safe senders list to ensure you receive all system communications.

Organization Information

General Information

School / Organization Name

Abraham Lincoln Senior High School

Team Name

Lincoln High School Tigers

Team Number

5540

Street or Mailing Address

3501 North Broadway
Room 703

City

Los Angeles

State

CA

Country

United States

Postal Code

90031

Phone

323-441-4600

E-mail Address

abraham.hs.robotics@gmail.com

Team Website URL

<https://alhsrobotics.webs.com>

Is your insitution a non-profit?

Yes

Tax Status

501(c)3

Tax ID

Tax ID required for funding.
95-6001908

Which of the following categories best describes your team?

FRC

If "Other" please define:

CONTACT INFOMATION

School / Organization Primary Contact

Prefix

Ms.

First Name

Rose Anne

Middle Initial

Last Name

Ruiz

Title

Principal

Phone Number

323-441-4600

E-mail

rvr8954@lausd.net

Team Primary Contact

Same as Organization Primary Contact

No

Prefix

Mr.

First Name

Arman

Middle Initial

Last Name

Bustillo

Title

Teacher

Phone Number

323-441-4600

E-mail

arman.bustillo@lausd.net

Mentor Information

Does your team have an Intuitive Mentor?

No

If Yes, please provide the name of the Mentor

Is your application being referred by an Intuitive employee?

No

If yes, please provide name of referral

BACKGROUND INFORMATION

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Number of years established

6 years

Number of FIRST Seasons Participated

2

Team Profile

Please provide information on number of members, grade levels
The LHS Robotics team is made up of 19 members.
6 Males and 13 females. The grade levels vary from 9th grade to 12th grade.

9th grade - 5

10th grade - 8

11th grade - 4

12th grade - 3

Total Number of Team Members

19

Please provide a description of the Team's history

In the team we have 12 new members and 6 members that have been in the team for more than one year.

Activities to Date

Please provide a brief description of the activities to date for the team.
We form the team as the school year started, meet during lunch for 30 minutes every Wednesday and on Fridays After school from 3:15 to 5:30

Purpose / Mission Statement

The mission of our team is to inset the main principals of mathematics, science, technology, engineering and design to students by providing an opportunity to become involved in developing strong engineering, leadership and communication skills that students will enhance in an exiting and inspirational environrment where members can feel self-confident and carry such skills into college and their professional lives.

TEAM GOALS AND OUTREACH

What are the team's goals for the upcoming year?

Our main goal is to bring back the LHS Robotics team this year since we have not being in competition since 2016 for a lack of funding and student involvement. The members that we had in the previous years all graduated and we are starting again with a different view for the teams future. With your financial support, and the support of the local businesses, we strongly believe that this is the year that we will gather all the funds necessary to compete and provide us the opportunities that this great experience has to offer.

Measuring Outcomes

Please provide information on how your team identifies success?
Lincoln High School Tigers does not measures success by a prize, place or a tangible thing, but for that beyond it, the initiative, learning, inspiring and encouraging other to make a change and impulse science and technology, and by the personal development of all of us.
We think the most important is not to win, but to try and learn from both, our achievements and mistakes in order to improve not only as a team, but also as people.

Team Participation in Outreach

Please provide information on how your team conducts outreach,i.e., finding members, community events, promoting STEM.
The team uses the internal school communications to recruit members via flyer, word to mouth and teacher participation. In addition, we are preparing to make a presentation to our school alumni and the local chamber of commerce for support. In addition, we are also preparing internal school fund raising, like food sales during sports and after school events. Furthermore, we are looking into the local business such as Subway, Smart and Final, Home Depot and other corporations to aid us in fundraising events.

BUDGET

BUDGET INFORMATION

• Please enter budget information using US dollars.

• Do not use commas in your amounts. For example: 10000 - correct. 10,000 - incorrect.

• Please note: your submission will not be reviewed if the budget section is not completed.

Request Amount of Grant Funding

3500.00

PROJECTED REVENUE

Grants/Corporate Donations

7500.00

Balance of Funds from Prior Year

200.00

School/District/State Sponsorship

500.00

Fundraisers

1400.00

Student Fees/Parent Funding

250.00

Other Revenue

500.00

Total Projected Revenue

Please click the calculator icon for the total projected revenue
10350.00

PROJECTED EXPENSES

Robot Competition Kit

1000.00

Registration/Competition Fees

6000.00

Other Robot Building Supplies

1000.00

Robot Transportation

350.00

Tools & Equipment

500.00

Safety Gear

100.00

Software Licenses

0.00

PR/Marketing

300.00

Outreach Projects

350.00

Team Travel Expenses

500.00

Team Misc Expenses

250.00

Other Costs

0.00

Total Projected Expenses

Please click the calculator icon for the total projected expenses
10350.00

Please upload a file of your budget

(acceptable formats: Excel, PDF).
[budget_information.xlsx](#)

All Sources of Funding: Please list all other sponsors

None

SUPPLEMENTAL UPLOADS

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If your submission contains tables, figures or images you may want to provide us with a PDF of your submission. Additionally, if you'd like to upload videos or images that support your research, you can do so below.

The maximum size for all attachments combined is 25 Mb. Please note that files with certain extensions (such as "exe", "com", "vbs" or "bat") cannot be uploaded.

Video Upload (1)

(accepted formats: .mp4, .mov, .wmv)
[FRC 5540.mp4](#)

Video Upload (2)

(accepted formats: .mp4, .mov, .wmv)

Image 1

(accepted formats: .png, .gif, .jpg, .jpeg)
[IMG_20191008_160123182.jpg](#)

Image 2

(accepted formats: .png, .gif, .jpg, .jpeg)

Image 3

(accepted formats: .png, .gif, .jpg, .jpeg)

Image 4

(accepted formats: .png, .gif, .jpg, .jpeg)