

The following is a list of SOARR, Inc. public and educational programs provided to our community.

Underwater Robotics Program/Seaperch ROV

Seaperch Program Training June 2021

Seaperch Program Instruct the Instructor Training 2022

Covington High School March 2023 2 weeks

Walker High School March/April 2023 1 week

Southeastern University Lab School January 2022 2 weeks

Albany High School May 2022 8 days

Raising Arrow Home School Group 8 days 2023

Northshore Robotics Program 1 day 2023

SELU STEM Program Soldering Class 2022

SELU STEM Program Soldering Class 2023

Mississippi Regional Competition Judge/Repair 2023

Louisiana Regional Competition Judge / Repair 2023

Materials Provided:

Kits

Pro Soldering Stations

Repair/Replacement Parts

Tools/Gloves/ Safety Glasses

Portable Pools (15 foot)

Covington High Team won Miss/LA regional and went to international competition Baltimore Maryland.

LASTEM Region #9 STEM Cafes

STEM Café's

SOARR Has attended over 16 STEM Café exhibits providing use of Pegasus, model rocket assembly and flight, zero atmosphere experiments and other hands on activities.

Hammond Dept of Recreation/NASA Astrocamp

2018-2022 After School Program

2018 6 week Summer Camp

2019 6 week summer camp

2021 1 week Seaperch Camp

2018-2021 Holiday AstroCamp (Easter/Thanksgiving)

Veterans Breakfast /Annual Luncheon support

Fishing Instruction/LA Wildlife and Fisheries Event 2022-23

Once Upon a Time in The Park literacy Event 2019-2023

Hammond Children's Museum

Pegasus 2 Events 2022-2023

Day In the Park event

City of Hammond Downtown Development District

2021-2022 Christmas Parade

2018-2023 Hot August Night

2022-2023 Starry Starry Nights/ Movie in The Park

Food Competition Events (BBQ/Wings) 2018\2023

Tangi School System Programs

Ponchatoula Jr. High 2022-23

6 weeks/NASA Earth Science Program/School Curriculum

240 hours/120 Students

Hammond High Magnet 2018-19

Robotics and Aviation/ 4 weeks

65 students 160 hrs

ROTC Program

1 Week/ 70 Students/ 40 hours

Tangi Library System

Kentwood Library Dedication/Exhibit

STEM Day Hammond Branch 2023

STEM Day Hammond Branch 2022

Southeastern University/Upward Bound Program

2019 Summer Camp 4 Weeks

2020 Summer Camp 4 Weeks

Southeastern University

2023 Children's Summer Camp 2 weeks

Approx 100 children

Rosaryville Retreat Center

Summer Camp 2021

Summer Camp 2022

4 weeks Each Year/60 Students

Hammond Regional Airshow

2019,2021, 2023

Provide Pegasus with Flight Simulators /NASA Handouts

Build and Launch Air Rockets

Underwater Robot Interactive Booth/@ pools

Drone Flying Tent

Hammond Park Flyers Club

2016-2023

Academy of Model Aeronautics / RC Flight Instruction Program

290 Students to date

