INCREASE YOUR "REACH" -GROW YOUR STAFF AND PROGRAMS WITH STEM!



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AGENDA

- Why do Reach?
- Southern California Hub Overview
- Creative Reach Implementation
 Examples
- Benefits of Reach for Staff Development
- Reach Activities Demonstrations
 Breakout



WHY DO YOU DO REACH?

- Develop New Partnerships
- Revenue Opportunities
- Program Development
 Opportunities
- Staff Development
- Expand Accessibility to Sailing
- Community Impact





DEVELOP NEW PARTNERSHIPS

Reach provides opportunities for common goals that may not previously have existed.



SAN DIEGO

/aterfront of Opportunity



sdstemecosystem.org/



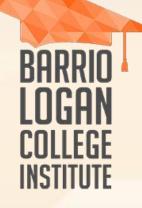
Research Foundation



FLEET

CENTER

SCIENCE





Community Montessori Roots in the Community, Wings for the World

SAILING LEADERSH

SOUTHERN CALIFORNIA REACH HUB

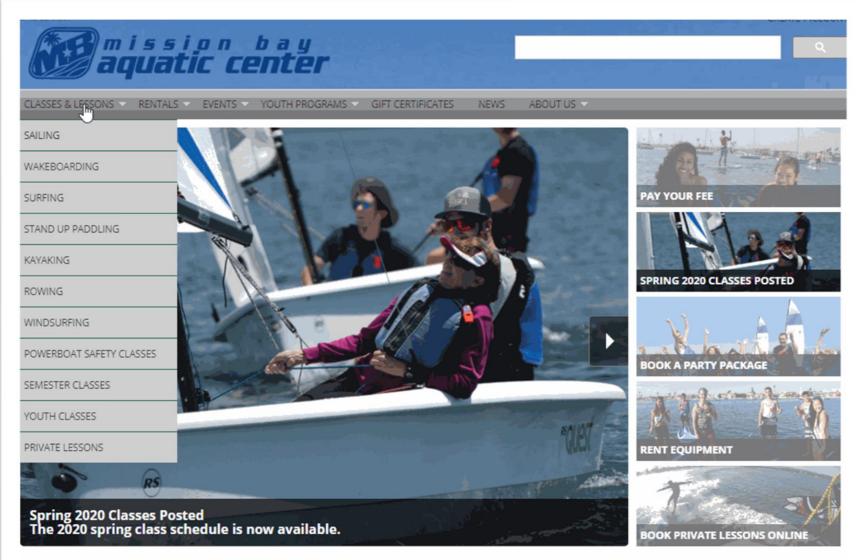
- Meeting twice per year spring and fall
- Share successes/challenges
- Exchange programming ideas
- Participate in Professional Development

Professional Development

- Grant Writing Best Practices
- Adapting for Inquiry-Based Learning
- Developing School Partnerships
- Success stories from outside
 organizations



REVENUE OPPORTUNITIES



PROGRAM DEVELOPMENT



- Add Reach to renew existing programs Campers participate in Reach/STEM activities one morning and one afternoon each week
- New Programming Opportunities
 - STEM Explorations
 - Microscopic Mysteries
 - ROV Program
 - Sailors for the Sea KELP Program



COMMUNITY IMPACT/OUTREACH

2019 by the numbers 2704 – Campers participated in Reach at The Watersports Camp 175 – participants in classes, field trips, Classroom to Coast 1534 – participated in Reach activities at an event



FORUM 2020

CREATIVE REACH IMPLEMENTATION Classroom to Coast





- Westwind Sailing, a for-profit community sailing school, opened in 1987 to serve the public in south Orange County.
- Our award-winning US Sailing, Community Sailing Center provides educational boating to adults, kids, families, specialty groups, at-risk youth and people with special needs.
- We serve over 10,000 people annually.
 Diane Wenzel
 Westwind Sailing
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CREATIVE REACH IMPLEMENTATION

CA (& International) Coastal Cleanup Day & REACH Module 6: Marine Debris









ADD CLEANUP LOCATION

CL

Fighting for Trash Free Seas®

ENDING THE FLOW OF TRASH A THE SOURCE

International Coastal Cleanup

VOLUNTEER

September 21st, 2019

Harnessing the Power of People to Fight Ocean Trash Ccean Conservancy





Ccean Conservancy 0 НОМЕ MY HISTORY **O** PROFILE **O**ľ **Cigarette Butts** Balloons Toys **Fishing Gear** Containers (Plastic) Plastic Bags Food Wrappers Containers (Foam) Beverage Cans Bottle Caps (Plastic) **Bottles (Plastic)** Bottles (Glass) Cups. Plates Lids Straws Utensils





COLUMBIA SAILING SCHOOL Chicago, IL

- Accredited US Sailing Community Sailing Center
- US Sailing Primary Siebel Sailing Center Midwest
- US Sailing Reach Center of Excellence Midwest
- Over 2,000 youth and 300 adult participants in programming annually with 2,500+ hours of programming
- On the water March-November with shoulder season STEM programming
- 6 schools and 3 community organizations 300 additional students involved in Reach programming/field trips
- 3 year-round/24 part-time staff, 40+ volunteers
- Fleet of 24 C420's, 6 Lasers, 6 RS Feva XL's, 12 Prams, 36 Optis, 4 Colgate 26's, 14 safety boats
- Local colleges and universities partner with COLSS to run teambuilding and community-service through marine-debris cleanups





FORUM 2020





- Reach enables us to provide free field-trips to youth from under-resourced areas of Chicago
- Grants from national organizations allow us to provide free educational field-trips and sailing experiences
- Partner with local non-profits to assist with partnership development (After-School All-Stars, After-School Matters)
- Team up with private schools and charge a nominal fee (\$10/kid for 4 field trips) which offsets the cost of free fieldtrips
- Involvement in Reach field-trips enables students to connect with the water and enjoy being on a boat
- Full circle to Siebel Sailing Program, which allows us to allocate scholarships to students with a genuine interest and desire to learn more about sailing.







NEWPORT SEA BASE



- Who I am and what I do
- What is the Newport Sea Base?
 - O OCBSA
 - o **1937**
- What we do
 - Sailing, Merit Badge classes, Rowing, Field trips, Charter/Home School programs
- Mission (our purpose)
 - Prepare young people to make ethical and moral choices over their lifetimes by instilling in them the values of the Scout Oath and Law



CREATIVE REACH IMPLEMENTATION

CHARTER/HOME SCHOOL PARTNERSHIP

- What is Charter/Home School?
- **Becoming a vendor (CA)**
- How we make it work
 - **Quality program** \bigcirc
 - **Outline for the school year** 0











SEA BASE

MAKING YOUR CHARTER SCHOOL PROGRAMS SET SAIL



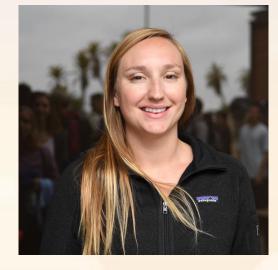
- Cater to the charter school audience
 - Create opportunities that are specific for these students; weekday enrichment options
 - Let them know about your full menu of activities too; charter funds can go to anything your site offers
- How can you be creative in offering REACH type programs and activities at your site?
 - In-house strengths environmental classes, sailing etc....
 - **REACH modules**
 - Not just racing, expanding the program. What about the environment in which they sail?



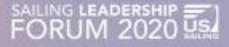
REACH IMPACT - STAFF DEVELOPMENT







Matthew Carter MBAC Sailing Instructor Max Maller MBAC Sailing Program Assistant Sara Rosenblatt MBAC STEM Program Assistant



RESOURCES

US Sailing Reach Reach.ussailing.com

Sailors for the Sea KELP Lesson Plans https://sailorsforthesea.org/programs/kelp

> San Diego STEM Ecosystem sdstemecosystem.org/

Midwest Reach Cooperative https://app.slack.com/client/TQ6A1PREE/DQLV0M33R

Don't forget to get your courses on the calendar for spring

Activity Stations

1. US Sailing Reach Module 4: Simple Machines – Extension Activities (Katie Tinder, Columbia Sailing School)

2. US Sailing Reach Module 5: Water Quality – Extension Activities (Derek Taylor, Newport Sea Base)

3. US Sailing Reach Module 6: Marine Debris – Regional Data Collection & Citizen Science (Diane Wenzel, Westwind Sailing)

4. US Sailing Reach Module 13: Microscopic Mysteries – Investigate Local Organisms (Sara Rosenblatt, Mission Bay Aquatic Center)

5. How Long Am I? (Sailors for the Sea) – Activity to provide perspective of the size of the ocean's largest inhabitants (Max Maller and Matt Carter, Mission Bay Aquatic Center)

IT IS TIME FOR THE SOCIAL MEDIA MINUTE

Please take 60-seconds and post one takeaway, picture or thought from this session on a social media platform of your choice and tag @USSailing @(presenter) #SailingLeadership

Your Opinion Matters

Please open the Sailing Leadership Forum app and complete the session survey found in the menu bar.

Thank you for attending this session