

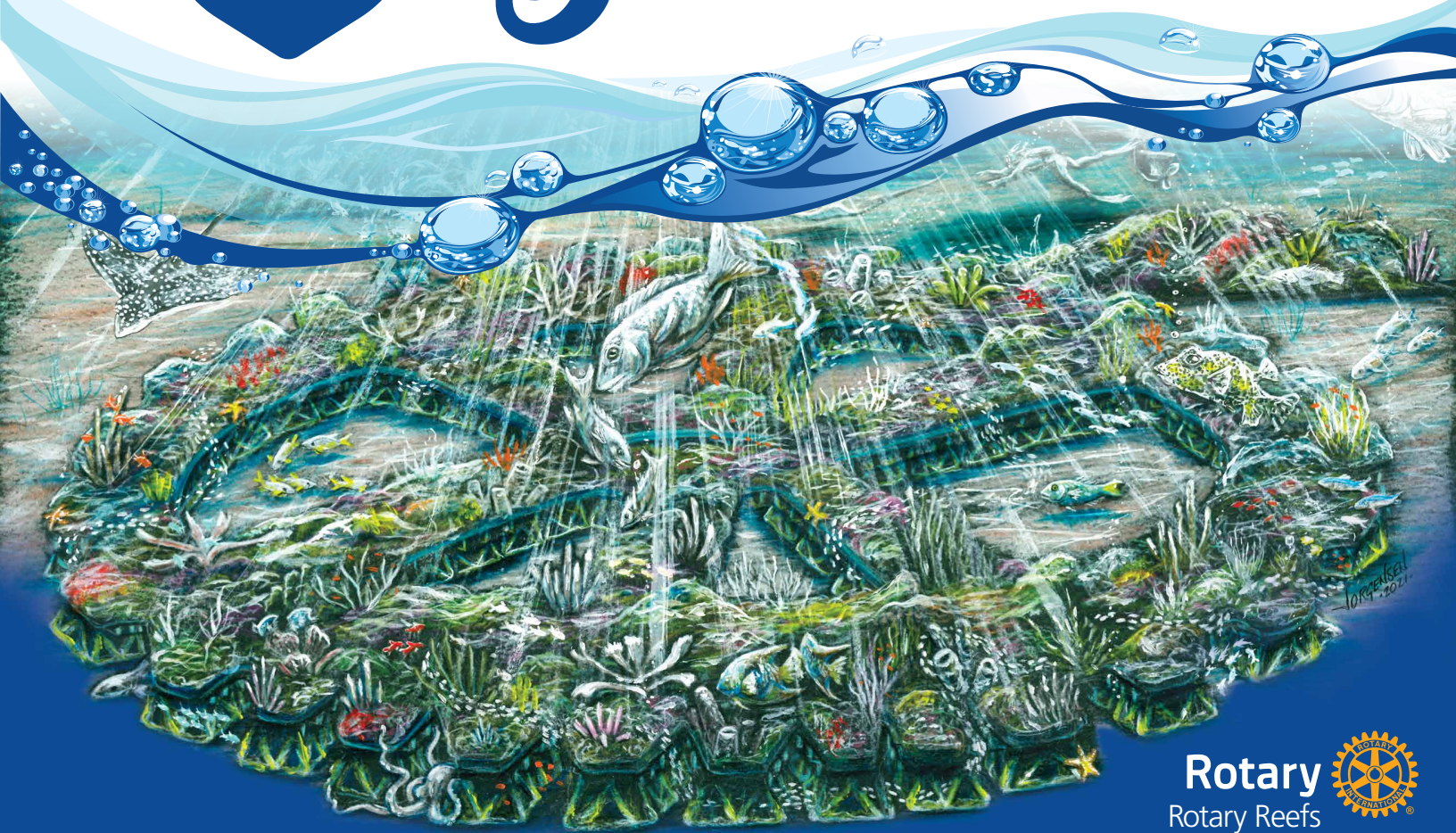
People of Action Summit: Water: From Source to Sea

HOSTED BY DISTRICT 5320 & THE ROTARY CLUB OF NEWPORT BEACH



WATER:
FROM SOURCE
to Sea

Rotary
Zones 26 & 27



Rotary
Rotary Reefs
www.RotaryReefs.org



Sept 10, 2022 9am - 5pm
Sept 11, 2022 12:30am - 5pm

Upcoming Events:

People of Action Summit: Healthy Soils

Virtual from Fort Collins, CO – September 10, 2022

People of Action Summit: Stop Human Trafficking

Virtual and In-Person in San Diego, CA – October 1, 2022

Virtual & In-Person

Newport Beach
Central Public Library
1000 Avocado Ave,
Newport Beach, CA
Friends Room

www.RotarySummits.com • www.Water-SourceToSea.org • www.RotaryGlobalServiceClub.org

Zone 26 and 27



Rotary Zones 26 & 27 consist of 30 Rotary Districts located in the western United States and Canada.

Around the globe, Rotary is divided into 34 geographic zones, which are grouped into pairs. Each Rotary International Director represents two of these “paired” zones, serving a two-year term on the Rotary Board of Directors.

The primary focus of Zones 26 & 27 is to support the work being done by our 30 Districts, representing more than 1700 clubs and 67,000 Rotary members.

Speakers

Steve Bender

President, Rotary Club of Newport Beach



Steve Bender is the President and founder of the Rotary Club of Newport Beach; he is the D- 5320 Environmental Chair and Past President of the Rotary Club of Newport Beach Sunrise. He also chairs the Rotary Zone 26-27 water conference, “Source to Sea.” He was part of the Sustainability Leadership Program’s Advisory Board at the University of California-Irvine, was President of the Newport Bay Conservancy, and appointed to Vanguard University’s “Ethics in America” Board. Steve was a founding Director for the US Green Chamber and Co-Founder of Rotary’s Global Climate Pledge program. Steve sits on the board of the Rotary Climate Action Team (RCAT) Network, he is the D5320 Director of Environmental and Sustainability Rotary Action Group and travels the globe speaking to Rotary clubs, promoting, and educating members on environmental issues and projects. Steve is the CEO of Sea 2 Sky Solutions, a consulting company based in Newport Beach, CA and Bocas del Toro, Panama.

Andy Barnett

Co-Chair, Water Source to Sea



Andy Barnett is the past president of the Garberville Rotary Club in District 5130, California’s north coast region. Living in Humboldt County’s redwood country, he has been a homesteader, forest activist, avid kayaker, and community advocate for 40 years. A professional musician and educator, Andy sees the underlying harmony and counterpoint implicit in the 4 Way Test.

He gladly adds his voice to the many challenges facing Rotary in our new area of focus, the path of earth stewardship. His inspiration is Alexander Von Humboldt, his region’s namesake, and the original ecologist, who discovered 2 centuries ago that “All living systems are interconnected and mutually dependent.” For the Source to Sea Summit, Andy presents guests who will speak about the watersheds, river valleys, and forests that provide all living things with the substance which makes Earth what it is, our Water Planet home.

Speakers

Rep. Mike Simpson
(R-Idaho)



Vice Chairman Shannon Wheeler
Nez Perce Nation, Idaho



The Snake River is a primary watercourse in the greater Columbia River watershed. Vice Chairman Wheeler of the Nez Perce Tribe and Congressman Simpson (R- Idaho) have forged an alliance to protect the Snake River salmon and all the inhabitants along Snake River shores.

They will speak of their cooperative efforts, their friendship, and the challenges of finding common ground on the path of stewardship and mutual respect. Their long term goal is the removal of dams along the Snake River.

More info: <https://simpson.house.gov/salmon/>
"Covenant of the Salmon People" <https://vimeo.com/726194209>

Pat Higgins
Eel River Recovery Project



Pat Higgins is a tireless advocate and frontline researcher promoting the health and ongoing recovery of the Eel River watershed in Northern California. The Eel, a federally designated Wild and Scenic River, has been impacted for decades by wave after wave of natural and human-induced impacts from 100-year floods to rampant logging and water extraction. Pat spends countless hours up close and personal with the rocks, pools, and fish of the Eel. He will speak on how citizens, governments, native tribes, and the Rotary family can, in unity, embrace the beauty and challenge of waterways across the West.

More info: <https://www.eelriverrecovery.org>

Michael Furniss
Humboldt Polytechnic Professor



Michael Furniss is broadly educated and experienced in a variety of subjects, including soil science, watershed management, forest ecology, and climate change mitigation and adaptation. He worked for the research and development branch of the US Forest Service for 33 years. He teaches the upper-division/graduate "Climate Change and Land Use" course at Humboldt Polytechnic University (CA). Michael recently led a team of 36 earth scientists and fish biologists in writing and publishing: "Water, Climate Change, and Forests", a high-profile national publication on the intersection of these issues and resources. He will speak on the deep connections between forests, wetlands, waterways, biodiversity. And human survival.

Contact at : mf37@humboldt.edu

Speakers

Salvador Rico

(Rotary of South Ukiah (CA))



Salvador Rico is World River Cleanup founder and international waterway project coordinator. Sal was a founding member of the Environmental and Sustainability Rotary Action Group (ESRAG), which has been instrumental in Rotary International creating the Protecting the Environment Area of Focus, and incorporating sustainable principles in Rotary's world wide missions. He started in his own watershed, hauling trash out of Mendocino's Russian River. He will be presenting on the importance of waterway vitality in every step from Source to Sea, and how every club can contribute locally to improve fresh water quality globally.

More info: <https://esrag.org/cleaning-rivers/>

Lori Cloutier

Co-Leader, ESRAG Plastic Solutions Task Force



Lori Cloutier serves as a Co-Leader of the Plastic Solutions Task Force, a part of Rotary's Environmental Sustainability Rotary Action Group. The task force is working to address root causes of plastic pollution, and to help develop a global network to rethink and influence how we create, use and dispose of plastic.

She served as Executive Director of the Rotary Club of Oakland for 25 years. Today, she is a "civilian" member of the Poulsbo Rotary Club and created the Trash Talk Task Force in 2018. The Poulsbo Club has diverted more than 40,000 lbs. of plastic from landfill to become composite decking through Trex Company, Inc. Unfortunately, even as that collection work took place, more than 11,000 million tons, per year, of other plastics entered the ocean.

Dave Rice

President, United Nations Association - OC Chapter



Currently: President of United Nations Association – OC Chapter • Focus on 'Local 2030', program to apply the 17 Sustainable Development Goals for the world to our communities throughout Orange County • Leader in So Cal Secular Coalition, bringing leaders of secular groups throughout Southern California together for mobilization on advocacy, social causes, and community building • Member of Congressman Mike Levin's Task Force on Nuclear Waste at San Onofre Nuclear Generating Station • Commissioner of West Coast Adult Soccer League (1,000 players in South Orange County)

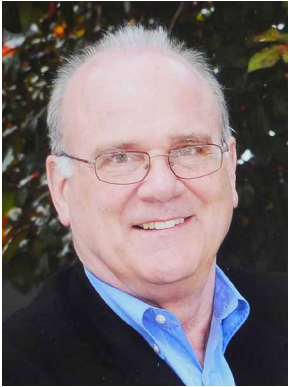
Previously: 25-year career in the corporate technology industry (strategy, marketing, sales) for organizations, including IBM, Comdisco, and others • 10-years with his own consulting business (GOALS Unlimited, or Growing Organizations and Leveraging Sales), working with mostly small technology companies on business, marketing, sales and growth strategies and implementation • Continuous volunteer in community organizations (youth sports, Kiwanis Club, social causes etc.)

Personal: Married to Kris, lives in Rancho Santa Margarita (40 yr resident of South OC), each have 3 adult kids, 6 grandkids • Hobbies: Soccer, basketball, music, movies, reading, humanism, solving social problems, making a difference

Speakers

John G. Mathers

Climate Advocate, Rotarian and Business Advisor



John is a business advisor and personal coach with eVo Associates in Mill Valley, California. Over four decades, he has worked with hundreds of companies and their management team, as well as thousands of team leaders and individual contributors. The focus of his work has been on enhancing team and individual performance, which equates to workplace equity and corporate sustainability. John has captured his experience in various magazine articles and books about building high performance teams and the crisis of leadership in the 21st century. John is a past president of the Rotary Club of San Francisco, the second oldest Rotary club in the world, and is an active Climate Reality Project leader. His interest in the environment has been lifelong, following in the family footsteps of his namesake and great great uncle, George Bird Grinnell, founder of the Audubon Society and father of Glacier National Park. From a young age, John was an advocate for conservation, recycling and composting.

As a result of his life-long interest in giving back, John's special focus on the climate crisis has led to an active role in promoting education and action within the worldwide Rotary community. He is working with fellow Rotarians to build a network – the Rotary Climate Action Team (RCAT) Network – of clubs focused on taking action and sharing project results. John has spoken at a number of U.S. and international venues on the climate crisis, its practical economic realities, and the various solutions any group can undertake. But most of all, John speaks to the timely need for all of us to step up to address this existential crisis for our families, our communities and those who, by circumstance, are less fortunate.

Jon Kaufman

International Director with the Rotary Club of Colorado Springs



Jon Kaufman joined Rotary 13 years ago to disrupt the way water was being provided to the most impoverished in the developing world. His project, H2OpenDoors, has since installed 36 water purification plants in 15 countries. The project has also taken over 550 Rotarians and friends on these expeditions that combine service and soulful adventure. Global Water First is this work on steroids. As the CEO, Jon has formed a team to gather investment for even greater impact. The ambition is to create 1000 water enterprises in the next 5 years, most run by women. Innovative funding and technology is at work today thanks to the Water Warriors. Jon lives in Colorado Springs and is International Director with the Rotary Club of Colorado Springs. He also serves as a steward on the Council for Inclusive Capitalism at the Vatican.

Captain Paul Watson

Co-Founder Greenpeace, Founder Sea Shepherd



Captain Paul Watson is our keynote speaker. He is one of the world's leading conservation and environmental activists. He transformed the state of global environmental activism, issue communication, and policy through his innovative leadership. Most notably, Captain Watson was a cofounder of Greenpeace and the founder of the Sea Shepherd Conservation Society. Sea Shepherd is an international direct-action ocean conservation movement that has worked tirelessly since 1977 to conserve and protect the world's ocean from illegal exploitation and environmental destruction. Their work was featured on the television series "Whale Wars." Most recently, Captain Watson has co-founded the Church of Biocentrism and founded the Captain Paul Watson Foundation. He is the author of many novels.

Rotaract Members



Hadley Willman

Graduate from California Polytechnic State University, San Luis Obispo
B.S. in Environmental Management & Protection, Minor in Political Science
Director, University Climate Ambassador Program | Global Climate Pledge, U.S. Green Chamber of Commerce
Current Project: University Climate Ambassadors, Rotary Reefs

Ella Fletcher

Manager – Rotary, Agriculture and Ocean Protection Team
University of California, Santa Barbara
Major: Environmental Studies, Minor: Spanish
Current Projects: Rotary Reefs, Global Climate Pledge, 10 Ways to Reduce Emissions Toolbox



Rachel Wright

California Polytechnic, San Luis Obispo
Major: Environmental Management & Protection
Minor: Land Rehabilitation & Restoration Ecology
Current Projects: Urban Agriculture Toolbox, Responsible Investing

Savanna Kelly

University of California, Los Angeles
Major: Evolution, Ecology, and Behavioral Biology
Minor: Environmental Systems & Society
Current Project: Ocean Protection



Tanvi Raman

University of California, Berkeley
Major: Environmental; Economics and Policy, Minor: Data Science
Current Project: Climate and Drought Resistant Agriculture

Naia Mader

University of California, Berkeley
Major: Society & the Environment
Minor: Public Policy
Current Project: Water Conservation Toolkit



Agenda

Saturday Morning, September 10

Saturday Morning Speakers will focus on "The Source" as well as "Plastics and Solutions"

- 8:30am Doors Open
- 9:00 **Steve Bender** - Moderator - Welcome guests
- 9:10 **Andrew Barnett** - Overview of his speakers representing "The Source"
- 9:20 US Congressman **Mike Simpson**, Representing Idaho's, 2nd District -
"Dams on the Snake River"
- 9:40 **Shannon Wheeler** - Vice Chair, Nez Perce Tribe "Salmon People All-Life on the Snake River"
- 10:00 **Pat Higgins** "The Eel River Recovery Project"
- 10:20 Break for 15 minutes
- 10:35 Prof. **Michael Furniss** - Humboldt Polytechnic University "Water, Forests, & Climate Change"
- 10:55 **Salvador Rico** - South Ukiah Club (CA) "World Water Day"
- 11:15 **Lori Cloutier** - Co-Leader, ESRAG Plastic Solutions Co-Leader of the Plastic Solutions Task Force, a part of Rotary's Environmental Sustainability Rotary Action
- 11:35 **David Rice** - United Nations Association UN's 2030 Goals -
National Bottle Redemption Program with the Rotary Club of Newport Beach
- 11:50 **John Mathers** - Rotary Club of San Francisco
Rotary Climate Action Team "Speaking Truth to Power from Power"
- 12:00pm Lunch. Lunch will be provided by Kherut: Kherut empowers survivors of human trafficking by providing education, mentorship, and long-term employment opportunities in a safe and supportive environment. <https://www.kherut.org>
Lunch options:
1. Grilled Tuscan Chicken Sandwich
2. Vegetarian Sandwich - Roasted Portobello mushroom
3. Salad
We will also provide Vegan and Gluten free options.

Agenda

Saturday Afternoon, September 10

*Saturday afternoon will focus on "The Sea" and Global Projects - Solutions
Rotaract and Interact Projects and awards*

- 1:00 Rotaract VP's **Ella Fletcher - Hadley Willman** will present information on The Rotary Global Climate Pledge GCP/Rotary Climate Action Team - RCAT
- 1:15 **Bill Shireman** - In This Together.
- 1:20 **T. Mahatante, Ph.D.** - Secretary General (Southern African Non-State Actors platform in Fisheries and Aquaculture) Leader of the Nutritional security, sustainable fisheries, aquaculture, and livelihood, Président Rotary Club Toliara (21-22)
15-minute Video (limited Q and A because of Internet)
1. Tilapia farming
2. Seaweed farming
3. Crab fattening
4. Sea cucumber farming
5. Shrimp farming
6. Pin shell farming
7. Spirulina farming
- 1:40 Help in a Box - Water Projects - **Jon Kaufman** - H2 Open Doors
- 2:00 Keynote Speaker - **Captain Paul Wilson**.
Paul Will sign his books from 10:00am till 1:00pm on Saturday "Courtesy of Lido Books"
- 3:00 Break
- 3:15 Rotary Reefs and Rotaractors - Rotaract project winners will present their environmental "Tool Boxes." Rotaractors will discuss the "Stoney Coral Disease" which is wiping out our reefs in Florida and the Caribbean and solutions, including "The Rotary Reef" program that won 2nd place in the world in "ESRAGS" "I fix the planet project competition"
- 4:05 Rotary Projects and Closing - **Steve Bender**

Agenda

Sunday Afternoon, September 11

- 12:30 **Steve Bender** Introduction of local Dignitaries
Welcome Interact and Rotaract environmental award winners
- 12:35 **Bill Shireman** "In This Together"
- 12:45 **Captain Nancy Caruso Lighttower** will discuss 4 different projects that Rotarians can volunteer for in Southern California
Kelp Forest Sea Bass - Aquaculture Abalone projects - Pismo Clam projects
- 1:15 Group discussion on: "Rigs to Reefs" programs. Introductions by Councilwoman **Joy Brenner**
Steve Bender - Moderator **David Minn**, State Senator **Grant Bixby** - Business Alliance for Protecting the Pacific Coast (BAPPC), **Pete Stauffer**, Ocean Protection Manager, Surfrider
- 1:45 **Dave Rice** - United Nations Association
- 2:00 Keynote Speaker **Captain Paul Watson**
Steve Bender will have a Q and A session with Paul after his presentation and then Rotaractors will join in the discussion and present their 2022-2023 projects
Rotaract and Interact members will present projects and receive awards.
- 4:00 **John Mathers** - Rotary Climate Action team will recap the weekend and future goals
Steve Bender will thank the participants and close the summit.

Other activities:

August 13th Rotaract and Interact Beach Clean Up and BBQ

September 11th Interact and Rotaract Back Bay Clean Up and Lunch 9am -11:00am

All speakers and times (Except Keynote) are subject to change.

International **BACCHUS** *Society*

HAS PARTNERED WITH PAT SPANGLER OF

Spangler Vineyards

TO PRODUCE A

BIG, BOLD RED WINE

TO HELP US SUPPORT SOME OF OUR FAVORITE CHARITIES!



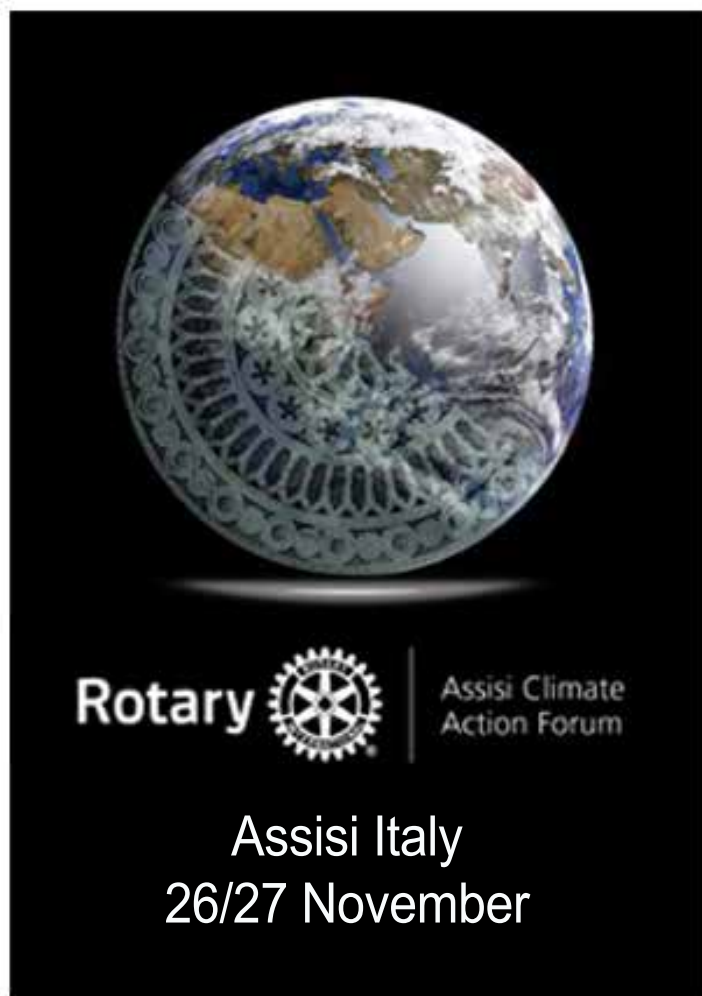
There will only be 10 3-liter Bottles Produced.
These bottles are priceless and not available for sale.

The 1st 10 people to make A \$10,000.00 minimum donation
DIRECTLY to the charity listed below before December 31st,
2022, will receive a very nice gift in January.

- 001 Caribbean Coral Restoration
- 002 The Rotary Foundation
- 003 Big Brothers and Sisters of Roseburg Oregon
- 004 Polio Plus
- 005 United Nations, OC
- 006 Ayuda International
- 007 The Rotary Reef Project
- 008 The Macaw Project
- 009 The Paul Watson Foundation
- 010 Help in a Box

Contact Steve Bender for details: **Steve@SteveBender.net**

You Must Donate the funds DIRECTLY to the 501 c3, but you
must make arrangements with us first to make sure the
bottle is still available, and all rules are fully understood to
comply with 501 c3 nonprofit deductions.



Forum Program:

Saturday 26:

- Global Keynote
- Challenges 2023
- Feedback Loop Film

Sunday 27:

- Conversations
- Workshops

THE ASSISI MANIFESTO

«Start by doing what is necessary, then do what is possible, and suddenly you are doing the impossible» Francis of Assisi



Climate Action
Team Network



FOUNDATION FOR
CLIMATE
RESTORATION

GLOBAL
CLIMATE
Pledge



Climate Action Forum

People of Action Summit:

Water: From Source to Sea



Rotary
Zones 26 & 27





RCNB 4-7-8-17 Program



The Rotary Club of Newport Beach was formed as a Global Service Club with the purpose of “**Embracing the Future, While Respecting the Past.**” All of our local and global service projects follow Rotary’s legendary “**4 Way Test**” and fall under at least one of Rotary’s “**7 Areas of Focus.**” We also have created projects that embrace

OUR CLUB IS FOCUSED ON:



Rotary’s “**8 Pillars of Positive Peace**”

and have a long-term strategy that aligns with the **United Nations’ 17 Sustainable Development Goals.**

All of our programs have been designed to partner with Rotary clubs locally and globally in our strategic vision for the future.

