

# ANNUAL REPORT 2023





# OUR VISION & MISSION

### VISION

Swimmable, Drinkable and Fishable waters in San Diego County.

### MISSION

Protecting and restoring coastal and inland waters in San Diego County.

Using community science, grassroots engagement, education and direct legal action to reduce pollution and build climate resilient communities.

Leading innovative, community-centered solutions that protect our marine and freshwater resources for future generations.



## TABLE OF CONTENTS

Performance Highlights	<u>4</u>
Message from the Executive Director	<u>5</u>
Staff & Board Members	<u>6-7</u>
Victories in Advocacy	<u>8</u>
Litigation & Enforcement	<u>9</u>
Marine Debris Program	<u>10</u>
Education Program	11
Community Science Program	<u>12</u>
Seaside Soirée	<u>13</u>
Financial Overview	<u>14</u>
Thank You to Our Supporters	<u>15-16</u>
Vision for 2024	<u>17</u>
How you Can Get Involved	<u>18</u>



## PERFORMANCE HIGHLIGHTS

Click the icons to learn more



GRADE
K-12
STUDENT
ENGAGEMENTS
2,502



LAWSUITS
PURSUED TO
UPHOLD THE
CLEAN WATER ACT
11



BEACH CLEANUP EVENTS HELD **49** 



ADVOCACY
COMMENT
LETTERS WRITTEN
35



COMMUNITY
VOLUNTEERS
TRAINED
TO MONITOR
WATER QUALITY
88



NEW HIRES
FOR
OUR
ORGANIZATION
4



RELOCATED TO

1

NEW OFFICE
LOCATION



## MESSAGE FROM THE EXECUTIVE DIRECTOR

Phillip Musegaas





Click the photo to learn more about our ED

It is hard to believe it has been a year and a half since I took the helm of San Diego Coastkeeper, and dove headfirst into the world of stormwater funding deficits, Point La Jolla sea lions and the Tijuana sewage crisis- each a singular clean water, political or coastal marine biodiversity challenge, yet knit together by the common threads of a radically changing climate, failing public infrastructure and the unique problems, and opportunities, that come with being a border city.

With Coastkeeper's incredible staff leading the way, we are taking on these challenges with grit, creativity, environmental street-smarts and the strength of our diverse partnerships. Our partners range from environmental nonprofits, social justice community advocates and ace environmental attorneys to the City of San Diego, all critical to our success in pursuing our mission of clean water. In turn, we bring our unique skillset to bear, using community science, grassroots action, education and direct legal action to hold polluters accountable and work collaboratively on the best solutions to help build a sustainable future for San Diego.

I hope this report back on our work in 2023 inspires, excites and reaffirms for each of you the value of our work and mission, and leads you to think about how we prepare for the challenges and opportunities that lie ahead. As I said when we first met, Coastkeeper's vision of the future is disarmingly simple – it starts and ends with clean water and healthy, safe communities that enable people to thrive and wild nature to keep being wild.

Thanks for joining us on this journey to make our vision a reality!

Phillip Musegass

Executive Director & Waterkeeper





PATRICK MCDONOUGH
SENIOR
ATTORNEY
JAN 2019 - PRESENT



MELANIE CROCE DEVELOPMENT DIRECTOR FEB 2023 - PRESENT



MARIE DIAZ
MARINE PROGRAM
MANAGER
FEB 2019 - PRESENT



ERICK VALDEZ
EDUCATION
MANAGER
JUL 2023 - PRESENT



LESLY
GALLEGOS-STEARNS
VOLUNTEER &
OUTREACH COORDINATOR
JUL 2023 - PRESENT



RIO CARAMELLO-UYEJI
OPERATIONS
COORDINATOR
SEP 2023 - PRESENT

DELANIE MEDINA - EDUCATION MANAGER; 2020 - APR 2023

ALYSSA SENTURK - COMMS & OUTREACH DIRECTOR; 2021 - MAR 2024

RACHELE LOPEZ - SCIENCE DIRECTOR; 2020 - JAN 2024

LUCERO WEBER - CAMPAIGNS MANAGER; 2020 - MAY 2023

#### 2023 COLLEGE CORPS FELLOWS & INTERNS

MINNA LARA - LEGAL & POLICY FELLOW

WYATT SLOAN - BEACH CLEANUP INTERN

ROWAN MATHEWS - BEACH CLEANUP INTERN

LOLA SCHETTINI RAMIREZ - SCIENCE FELLOW

ALEXIS PADILLA - FDUCATION FELLOW



#### **CHANTÉ COLEMAN**

PRESIDENT 2022 - PRESENT

#### **LEE DURAN**

TREASURER 2021 - PRESENT

#### LAURA MARION

BOARD MEMBER 2023 - PRESENT

#### **KATIE PETTIT**

BOARD MEMBER 2023 - PRESENT

#### **BRUCE REZNIK\***

BOARD MEMBER 2017 - 2023

#### **MICHAEL TORTI\***

BOARD MEMBER 2020 - 2023

#### **SRI CRESSY**

VICE PRESIDENT 2022 - PRESENT

#### **DIANE CASTANEDA**

SECRETARY 2020 - PRESENT

#### **LORENA ROEL**

BOARD MEMBER 2023 - PRESENT

#### **JOE CALLAHAN**

BOARD MEMBER 2020 - PRESENT

#### **TYLER HEE\***

BOARD MEMBER 2020 - 2023

\*indicates their term ended in 2023





#### **8 NOTEWORTHY IMPACTS ON POLICY CHANGE**



We prevented the San Diego Regional Water Board from weakening bacteria standards that are set to **protect public health** for people recreating in coastal waters.



Our new grassroots coalition persuaded President Biden and Congress to approve **\$156 million** in new funding **to address the Tijuana sewage** pollution crisis.



We teamed up with San Diego Audubon on the **ReWild Mission Bay** Campaign, which is on track to see the City of San Diego approve over 200 acres of tidal wetland expansion to improve water quality & climate resilience.



We led support for City Council & Coastal Commission's enactment of year round closure of Point La Jolla to put an end to recurring animal harassment and **protect native sea lions** and their pups.



We weighed in on California's 10-year review of its **Marine Protected Areas** (MPAs), which instills that MPAs are critical to the health of coastal fisheries & marine habitat; including the 6 in that Coastkeeper helped establish in San Diego.



We continued citizen oversight of the "Pure Water San Diego", which is on track to provide 30 million gallons of clean drinking water by 2026, and 50% of the City's drinking water needs by 2035.



We teamed up with California Coastkeeper Alliance to help pass new state laws **banning destructive, invasive aquatic plants** and improvements to tracking water usage across the state which will reduce inequities in water access & rates.



We **testified at over 45 public meetings**, vocalizing our clean water priorities to everyone from the City Council to the California Governor's office.



San Diego Coastkeeper uses litigation as a powerful tool to hold polluters accountable for Clean Water Act violations and protect our local rivers, steams, estuaries, and coast.

#### **KEY CASES PURSUED:**

#### **INDUSTRIAL STORMWATER PERMIT VIOLATIONS:**

- Vulcan Materials Company
- BAPKO Metal, Inc.
- Minshew Brothers Steel Construction, Inc.
- Nucor Harris Rebar
- San Diego Asphalt Recycling Center, Inc.
- NEOTech/Oncore Manufacturing, LLC
- Watkins Manufacturing Corporation

#### **SEWAGE TREATMENT PLANT PERMIT VIOLATIONS:**

- U.S. International Boundary and Water Commission
- Veolia Water West Operating Services, Inc.





#### THANK YOU TO OUR LEGAL PARTNERS

Coastal Environmental Rights Foundation,
Coast Law Group, California Coastkeeper Alliance, Environmental
Advocates, Ecological Rights Foundation, Center for Food Safety
& Our Children's Earth Foundation





Coastkeeper hosts inland and coastal cleanups throughout the year to remove harmful waste from waterways. We also hold periodic restoration events in partnership with **Otay Valley Regional Park** to enhance riparian habitat.



Cleanup volunteers collect, identify & quantify trash to help us understand its origins and composition.



This data, collected and analyzed in partnership with **Surfrider San Diego**, and informs our advocacy work to support a cleaner environment. Read the full <u>2023</u> <u>Marine Debris Report.</u>

#### **2023 IMPACT**

Volunteers

11,264

**Pounds Removed** 

19,216

**Items Removed** 

300,002

**Events** 

268



STACK Infrastructure

MIT Alumni Association

Cue Health

Motorola Solutions

American Spice Trade Association

Toro Company

Atlas General Insurance Company

Troutman Pepper

RMR Group

Plan Source
Sun Life
Kauffman School
LightStream
Travel for Teens
Solar Turbines Inc.
SC Johnson Lifestyle Brands
Coronado Brewing Company
National Energy and Utility Affordability
Coalition

Calpine Energy Solutions
Procore
Sand Cloud
ASCM San Diego
PLSA Engineering
RBC Wealth Management
IAPD
Amazon Web Services
Becton, Dickinson, and Co.

**Opto Investments** 





### PROJECT SWELL: K-8 EDUCATION

This innovative environmental education program connects San Diego students to climate science and local water issues. **Project SWELL** was developed in partnership with **Think Blue San Diego** and is available to teachers of grades K-8 within the San Diego Unified School District with a focus on Title 1 Schools. A special thanks to our partners at **Elementary Institute of Science (EIS)** for facilitating these engagements.

#### **K-8 IMPACT**

Students Engaged

965

**Total Engagements** 

2,082



### SCIENCE TO STEWARDSHIP: HIGH SCHOOL EDUCATION

Through a series of field trips and in-class engagements, students learn to become change-makers through knowledge building on local water quality issues and then developing projects in their own community. **Science to Stewardship** is a place-based education program which engages high school students within the San Diego Bay watershed, in partnership with the **Port of San Diego**.

#### HIGH SCHOOL IMPACT

**Students Engaged** 

150

Total Engagements

420

#### **SCHOOLS ENGAGED IN 2023**

Chollas/Mead Elementary (EIS)

Marston Middle

Horton Elementary (EIS)

Encanto Elementary (EIS)

Porter Elementary (EIS)

High Tech High Media Arts

Miller Elementary

Vista Grande Elementary

Johnson Elementary (EIS)

La Jolla Elementary

Dingeman Elementary

Doyle Elementary

Gage Elementary

Green Elementary

Penn Elementary

Museum School





Collecting vital water quality data while empowering community members to become environmental stewards

## MISSION BAY: Water Quality Monitoring

Launched in August 2023, this new program leads monthly water quality sampling of 10 locations throughout Mission Bay with a team of trained community volunteers. This data identifies water quality concerns and complements the **ReWild Mission Bay** campaign.



Click the Icon to Learn More About this Program

#### CHOLLAS CREEK : Youth Science Program

In 2023 we trained and led 14 Lincoln High School students on monthly water quality sampling of 6 sites on Chollas Creek, and facilitated outdoor recreation activities and professional development workshops in collaboration with our partners at **Groundwork Chollas Creek** and **Outdoor Outreach**. The data collected helps inform decision-makers about the health of the Creek, and the program empowers youth from diverse backgrounds to enter the environmental workforce.







Thank you to those who joined San Diego Coastkeeper for our special golden hour gathering this year, hosted at Tom Ham's Lighthouse!

Over 150 of our closest friends, including Environmental Advocates, Community Leaders, Decision-makers, Supporters & Partners joined us to commemorate 2023 successes in our mission for the future of San Diego County.

We look forward to seeing you at Seaside Soirée 2024!



Our 2023 Seaside Soirée featured a special presentation by our guest speaker Dr. Jeff Seminoff, head of the Marine Turtle Ecology & Assessment Program at NOAA; and live entertainment by local artist, Jesus Gonzalez.

#### 2023 SPONSORS

Platinum Level - \$5,000

San Diego Regional Airport
Satechi

NextLeft

Gold Level - \$2,500

Sand Cloud BAE Systems

Silver Level - \$2,000

Seaport Village Beneficial State Bank

Bronze Level - \$1,000

Sportfishing Association of CA Met Water District of So. CA San Diego Unified Port District



#### **2023 REVENUE**

Foundation Grants	\$303, 893.44
Government Grants	\$274,317.26
Individuals	\$280,910.14
Legal Income	\$88,888.69
Corporate Giving	\$79,584.18
Other	\$19,927.72

**TOTAL REVENUE** \$1,047,521.43



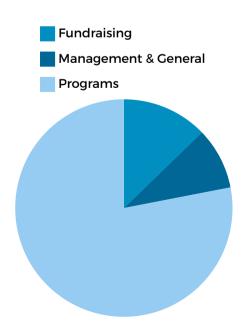
#### **2023 EXPENSES**

 Programs
 \$875,058.70

 Fundraising
 \$143,006.83

 Management & General
 \$103,118.75

**TOTAL EXPENSES** \$1,121,184.28





## THANK YOU TO OUR 2023 SUPPORTERS!

#### **FUNDERS & DONORS**

\$150,000+

Cathy Stiefel & Keith Behner Dorrance Family Foundation City of San Diego

\$25,000 - \$149,999

Resources Legacy Fund
Hervey Family Non-endowment Fund at The San Diego Foundation
Marisla Foundation
CalEPA
David Welborn and Ann Hunter-Welborn

\$10,000 - \$19,999

San Diego Unified Port District Cox Communications Sand Cloud

\$5,000 - \$9,999

Jewish Community Foundation of San Diego Hunter Industries The Campbell Foundation The Elwyn Heller Foundation of San Diego

\$2,000 - \$4,999

Lee Duran Household
The San Diego Foundation-Endowment
Jerome & Carole Turk Household
The Kroha/Casner Family
Jordan Neysmith Household
The Samuel I. & John Henry Fox Foundation

Rebecca Jorgensen Household
Tanteo Spirits
Susanna Flaster Household
Oregon Community Foundation
The Nature Conservancy



## THANK YOU TO OUR 2023 SUPPORTERS!

#### **FUNDERS & DONORS CONTINUED**

#### \$500-\$1,999

Tyler Hee
Tershia d'Elgin
Sara Ochoa
Salmon Family Foundation
Rudy Robles
Pamela Maher
Megan O'Neill
Max Petrich
Ashleigh Sheehy
Sri Cressy

John and Chris Fikes Household Brenda Wertanen Household David Allgeyer & Melinda Look Miller Hull Tory Burch PALO Schmidt Design Group FM Global Foundation Benjamin Williams Bill Fletcher
Laura Marion
John & Nuri Pierce
Environmental Help, Inc
Eileen Zei
Ed & Carolyn Parrish
Deborah Wadkins
Bright Green Family Fund
Arielle Levine

#### **\$100- \$499**Christopher Rupp

The San Diego Foundation Clam and Clasp Evari Consulting Inc. **Buffalo Exchange** Collaborative Land Use Solutions Loews Coronado Bay Resort Campland on the Bay San Diego Gas & Electric (SDG&E) Storm Trap WILDCOAST Alberto Corona Alex Jiang Alicia Appel Amanda Matheson Amanda Sousa Anne Middleton Antonio Harper April Denny Beryl & Edward Flom Brian Elliott Brian Matthews Brianna Datti Bruce Reznik Chanté Coleman

Christian McDonald

Clayton Tschudy Courtney Brown Craig Heiserman Cynthia Benner Debra Ann Quick-Jones Diane Castaneda Diane Nygaard Eeva Routio Eowyn Bates Eric Armstrong Erik Humphrey Fatima Oguz Gale M Krause Gary Smith & Kathleen Kemper Greg Murphy HJ Walker Ildiko Lutar Jake Keeney James Huntley Jenny Cornelius Katz & Associates Cassandra, Patrick & Alyssa Kelley Joe & Tori Callahan

Joel Liberson John Alper John Rouse Jose Franco Garcia Julie Rueckheim Justin Knowles Kate Comeskey Marisol Williams Mendoza Kevin Casillo Kimberly Allan Kristen & Jim Smith Larry Zimmerman Laurie & Jeff Lindeneau Lyford Rome Marguerite Kaupp Matthew Pebley Maureen Melville McDonough-Belknap Meredith Harward Michael & Lynda Gilgun Mikayla Mitchell Miri Montiel Roberta Gelardi Mike & Jackie Wasiluk

Nicole Numrich Nora Jaffe Pamela & John Heatherington Patricia Saraniero & Ben Thoron Place Tegland Rina Eisenberg Rob Drabik Ross Goldman Rvan Burke Sam Mazzeo Samantha Murray Sandy & Stephanie Kaupp Sean McDonough Sharon Bernie-Cloward Shell Singal Sudarshan Srinivasan Susan Mitchell & Patrick ONeil Suzanne Walker Teresa Barth Tracy Tempest Valerie Garza Vann & Carol Parker Victoria Tsai Warren Lordo Wendy Liu

#### Gifts of up to \$100

Starbucks
Spiral Financial
Alex Behiling
Alfredo Guerrero
Alyssa & Resul Senturk
Andrew Edmonston
Andrew Meyer
Andy Tenn
Angela Stearns
Ann Cao
Ayumi Gillespie-Anthes
Bob Heygood
Brian Hafner
Bryan Eppich

Carol Kerridge
Carrie Schneider
Cary Lowe & Patricia Butler
Casey Giese
Cassandra Lintz
Christine Bodell
Christopher Lund
Christopher Mecham
Claudia Moscola
Dani Masson
Daniel Ely
Donna Dupont

Elissa Marquardt

Joan Raphael
Karen Larson
Kevin Prichard
Elizabeth Rudee
Esther Jando
Flor Hernandez Stovall
Gary Boggs
George Liddle
Gabe Lorja
George Stadnik
Hassan Ghozlan
Hazelruth Adams
J. Sarah Sorenson

Kim-Ashleigh Mostert-Freiberg
Jay Martinez
Jean Fisher
Jenner Asperslag
Jenny Pellegrino Se
Jesh Taucher
Jessica Toth R
Jillian Quint
Kristen Trottier Se
Leanne Friedrich
Marco Tomas Ti

erg Patrick Ritto
Paul Couillard
Paul Herrera
Paula Stigler
Serenella Cosentino-Long
Roberto Kosaka
Ryan Wallrich, DMD PC
Scott Harris
Serenella Cosentino-Long
Shelley Woodham
Theodore Deffenbaugh
Veronica JH
William Golisch
Xyrone Ocampo

All supporters who donate over \$20 are considered Members indefinitely.

Thank you to all of our past and continued supporters!



We will continue to hold polluters accountable, from the Tijuana River to Oceanside, from our inland waterways to our coastal waters, through direct legal action in Federal Court.

#### **Advance Climate-Smart Water Supply for San Diego**

We will ensure Pure Water stays on track to start providing clean, sustainable drinking water by 2026, reducing our reliance on the dwindling Colorado River for our regional water needs.

#### **Engage and Activate the Public to Protect Clean Water**

Our diverse coalition will galvanize public support for increased stormwater infrastructure funding for San Diego to reduce flooding, improve water quality, increase local supplies, create sustainable green jobs, and provide community benefits like green spaces and parks.

#### Be the Voice for Clean Water for San Diego

We will continue to speak truth to power in support of equitable, safe, & clean access to our public waterways and clean drinking water for all San Diegans.

#### Make Equity, Inclusion & Justice a Core part of San Diego Coastkeeper

Through our advocacy, education, litigation and targeted community outreach efforts, we will work tirelessly to dismantle and reverse decades of environmental & social injustice in historically disenfranchised communities of our region.



## HOW YOU CAN GET INVOLVED



### **DONATE**



JOIN US AT AN EVENT



SIGN UP FOR NEWSLETTER







8305 Vickers Street, Suite 209 San Diego, CA 92111 (619) 609-0860 info@sdcoastkeeper.org www.sdcoastkeeper.org

Tax ID: 33-0647946

