ERIC COREY FREED

NATIONALLY-KNOWN, AWARD WINNING ARCHITECT, AUTHOR & SPEAKER

CATION & LICENSES

BOOKS AUTHORED

THE NUMBERS

1999

Masters of Arts, Ecological Design

TEMPLE UNIVERSITY

1994

Bachelor of Architecture Urban Design Concentration Dean's List - 3.4 cum

LICENSED ARCHITECT

Oregon 6637 New Mexico 03902 California 30731 Arizona

LEED FELLOW (First 100 Honored)

2004 LEED ACCREDITED PROFESSIONAL

BD+C

Circular Economy for Dummies John Wiley & Sons, 2021



Green Building & Remodeling for Dummies John Wiley & Sons, 2007



Sustainable School Architecture John Wiley & Sons, 2009



Green\$ense for the Home Taunton Press, 2010



Architect Exam Prep Study Guides Book Series, 2012-23



380k

Workshop Attendees Experience

Students Taught

Projects Designed

Net Zero Projects

% Average Reduction in Energy

RECENT POSITIONS HELD

CANNONDESIGN

2020-P

Principal, Director of Sustainability

I oversee firmwide sustainability for all of project markets in this Top 10 \$450M firm with 1200 staff across 20 offices in 3 countries.



MORRISON HERSHFIELD

2017-2019

Sustainability Disruptor

I led the advanced sustainability teams of 50+ people for this \$450M engineering firm with 1200 staff across 21 offices in 2 countries. Results include their first CSR report and the launch of five new services lines valued at \$5M a year in revenue.

EcoDistricts

2016-2017

Chief Community Officer

Strategy, planning & execution for all development, partnerships & community programs for this \$1.5M non-profit with 11 staff and 50 districts in 3 countries.

Key Achievements

- Created & launched certification and accreditation programs.
- Trained hundreds in our programs and processes.





2014-2016

Vice President, Global Outreach

Direction of entire education, outreach, communications, PR and event programs for this \$5.9M non-profit with 35 staff and 75 branches in 32 countries.

Key Achievements:

- Grew social media reach by **27%** in just 3 months and by **67%** in 6 months using a specific approach to education and engagement
- Grew email list by 132% by developing systems to collect visitor info
- Grew sponsor prospect list by 55% by mining our outreach

organicarchitect **x**.

since 1997

Founding Principal

I founded this Architecture Firm specializing in sustainable design and green consulting and grew it into a nationally known thought leader. I've designed hundreds of deep green projects, including over **35** LEED certified and net zero projects, including the first LEED multi-tenant office building in the U.S.

Key Achievements:

- $\bf 25+$ years designing over $\bf 300$ projects up to $\bf \$5M$ in Single-Family Type V construction $\bf \&\ \$30M$ commercial projects
- Routinely raised funding of up to \$1M for non-profits & startups



LAUNCHED 5 NON-PROFIT ORGANIZATIONS & FOUNDED 3 COMPANIES

Human Health Initative **USGBC North Carolina ReWall Materials** SF Design Museum West Coast Green **AMDS**

ADPSR NorCal PrimoWind Natural World Museum Energeo **TribeWanted** Green Home Guide **New Voice of Business** Green Wizard Local Exchange (BALLE) Brondell Inc.

Sustainable Stewards Live Glass International

Refutees **Bottle Stone Build It Green**

Greenopia Ecosa Capital

BOARDS &

AWARDS & HONORS

HO HO

Sustainability: The Journal ArtSFest San Francisco of Record The Friends of Kebyar Eco-Structure Magazine AIA Committee on the Traditional Home Magazine Environment (COTE)

Natural Home Magazine **SMART Building Product** Rating System Surface & Fabrication Expo

LEED Fellow, USGBC	2015
Volunteer Award, USGBC LA	2014
Green Gold Design Award, Coverings	2014
Best Green Architecture Firms, Art News	2012
Top 10 Most Influential Green Architects, How Stuff Works	2012
Mayors Award for Sustainability, City Of Palm Springs	2009
Green Visionary, 7x7 Magazine	2008
Best Visionary, SF Magazine	2007
Mayors Green Business Award, City of San Francisco	2006

Autodesk McKinsey Pixar Gensler Ann Taylor CannonDesign **Unico Properties** SB Architects Microsoft NetworkLive **FusionDM** Lowe's Williams Sonoma SB Architects Liebherr Ryan & Associates NanaWall Andrew Skurman Lutron TRG Architects **Boston Properties** Gluckman Mayner United Healthcare McCall Design Simpatico Homes McKesson County of Los Angeles **ASHRAE** City & Cty of San Francisco

Best Green Architect, SF Magazine

PAST ROLES

XPRIZE Foundation

Los Angeles **2016–2018**

Bold Visioneer for Healthy Homes XPRIZE

I led a team of 5 to develop a moonshot for buildings to be launched as a \$10M international competition, to grow a building using Synthetic Biology to manipulate Nature's technology. I secured the \$10M sponsorship from Lowe's and worked with dozens of technical advisors around the world.

Urban Re:Vision

San Francisco 2006–2010

Executive Director / Founding Board Member

Working side by side with Founder/Benefactor, developed scope, organization & vision for this nationally known 501(c)3 organization.

- Developed successful fundraising strategy for \$1 million annual budget with staff of 6 resulting in expansion of programs
- Launched seven international design competitions with hundreds of entrants from 14 countries, exceeding targets
- Moderated city funded workshops for 100 attendees each in multiple cities around the country, resulting in partnership with City of Dalla's for a real world sustainable block development

The San Francisco Design Museum

2002-2005

1999-2003

Chair of Architecture / Founding Board Member

- Produced receptions and fundraising events valued at \$15k for up to 500 quests
- Negotiated lease agreement between Museum and Metreon valued at \$60k and launched 3 exhibits with over 100 objects in each
- Created and directed eight exhibit committees headed by a chair reporting directly to me

ecoTECTURE: Journal of Ecological Design

Graphics Editor / Co-Founder

- Led the design, editing and publishing for this online publication with over 10,000 subscribers
- Established strategic alliances with partners valued at \$50k and directed all strategy, branding and advertising

FEATURED IN

2005

The New Hork Times



Sunset San Francisco Chronicle

FAST@MPANY

Entrepreneur

GreenBiz

Money













ınhabitat















sundance



Twitter **Followers**

Followers

City of Cincinnati

City of Cleveland



RECOGNIZED BY 8 MAYORS FOR ADVANCING SUSTAINABILITY

Carbon Neutraility by 2035
Net Zero Buildings Mandate by 2020/2030
Plastic Bag / Reusable Bag Ordinance
85% Construction Waste Diversion from Landfill
LEED Gold Pliot for New Commercial Buildings
Property Assessed Clean Energy (PACE) Program
Priority Permitting for Net Zero Buildings
Turf Buyback Program

Parking Lot Reduction Program
Graywater Use Policy

Mandatory Solar for Commerical Buildings
LED Streetscape & Parking Lot Lighting Rqm'ts
De-Asphaltification (Permeable Paving) Ordinance
Energy Benchmarking & Disclosure Ordinance
Styrofoam Waste Reduction Ordinance
Water Efficient Landscape Ordinance
Mandatory Cool Roof Ordinance
Heat Island Reduction Ordinance

City of San Francisco Los Angeles County City of Berkeley Alameda County City of Oakland Clackamas County City of San Jose San Bernardino County City of Redwood City Riverside County City of Riverside Los Angeles County City of Milwaukie Alameda County City of Portland Clackamas County City of Santa Monica San Bernardino County City of Los Angeles Riverside County City of Palo Alto Sonoma County City of Palm Springs City of Palm Desert Bay Area Council City of Rancho Mirage Oregon Metro City of Desert Hot Springs SunLine Transit City of Des Moines City of Dallas City of Richmond Hill

Business Council for Climate Change Los Angeles County Internal Agency Department San Francisco Department of Public Works San Francisco Department of the Environment Portland Bureau of Planning & Sustainability

City of Vancouver

City of Calgary

Association of Bay Area Governments (ABAG)
Coachella Valley Association of Governments (CVAG)
So. California Association of Governments (SCAG)
Western Riverside Council of Governments (WRCOG)

POLICY APPOINTMENTS & ROLES

City of Milwaukie, Oregon

2018-P

Climate Action Commission

Appointed to this 14 member panel by Mayor to develop plan to achieve carbon neutrality by 2035.

City of Palm Desert, California

2011-2015

Sustainability Commissioner

Appointed to this 9 member panel by Mayor for five year term for municipality in Riverside County with 50,000 residents.

Key Achievements:

- Raised construction waste requirements to 85%; pushed recycling rates over 72%; reduced parking requirements by 40%
- Authored and led successful Plastic Bag Waste Reduction Policy, saving city over \$100,000 and 25M plastic bags a year

US Green Building Council, Inland Empire

2009-2014

Chair, Coachella Valley Branch

Board member of one of 8 California chapters with 1000 members covering 60 cities.

Key Achievements:

- Grew branch membership **500%** and mailing list **1000%** in a conservative region with 400,000 people
- Authored City Sustainability Dashboard and presented it to the 9 City Councils for adoption, resulting in Valley-wide roadmap
- Produced 36 events a year (3 a month) for over 2000 attendees
- Partnered with local Association of Governments (CVAG, SCAG & WRCOG) to develop dozens of new initiatives and programs

City of San Francisco

2005-2008

Mayor's Green Building Task Force

Appointed under Mayor Gavin Newsom, I helped launch the inital Green Building Pilot Program, the Priority Permitting Pilot, and the Construction Waste Reduction Program.

PAST ARCHITECTURE POSITIONS

Boniface + Associates

Santa Fe **1996–1997**

Associate

• Dozens of high-end residential projects over \$1 million

Agoos / Lovera Architects

Philadelphia 1995–1996

Staff Architect / Computer Administrator

• Schools & transportation projects with budgets of up to \$30 million

Architecture Research Institute

New York 1993-1995

Assistant Architect

• Worked under Beverly Willis to design two award winning high schools

Charles E. Broudy & Associates

Philadelphia 1992–1994

Project Manager / CAD Administrator

2

50

Countries

Lectured In

1.3m

7m



LECTURED IN ALL 50 STATES & 7 COUNTRIES; TO OVER 10,000+ STUDENTS AT 50+ UNIVERSITIES

Arizona State University **Ball State University** Cal Poly San Luis Obispo California College of the

CalPoly Pomona City College of San Francisco

ESE SCHOOLS

ORED PAPERS

TED

BOOKS

Columbia University Florida Atlantic University Harvard Graduate School of Design

New School of Architecture & Design

Philadelphia College of Textiles & Science Portland State University

Roger Williams University RISD

SCAD Seattle University Southern California

Institute of Architecture

Stanford University **Temple University**

UC Berkeley UC Davis UCLA

UC Riverside UC San Francisco

UC Santa Cruz University of Miami University of Miami

University of New Mexico

University of Oklahoma University of Oregon

University of Pennsylvania University of San Francisco

University of Southern California

University of Wisconsin-Milwaukee Washington University

St. Louis **Woodbury University**

Natural Home Magazine

SFDC Magazine Metropolitan Home Magazine

Environmental Design + Construction (ED+C)

Kitchen & Bath Business

Luxe Magazine **Next American City**

Inhabitat

Dwell

Western Interiors & Design Magazine

Sunset

Builder and Developer

Magazine

Money Magazine

Forbes EcoStructure

Sustainability

Material Change Eve Blossom, Metropolis, 2011

Social Entrepreneurship For Dummies Mark Durieux & Robert Stebbins John Wiley & Sons, 2010

Invisible Images Beverly Willis

National Building Museum, 1997



TEACHING POSITIONS

BOSTON ARCHITECTURAL COLLEGE

Boston 2011-P

Sustainable Design Masters Program

Courses Taught:

Sustainable Design Capstone (Graduate Level)



Palm Desert 2010-2015

Osher Program

Courses Taught:

- History of Organic Architecture
- History of Modern Architecture
- Sacred Geometry: Nature's Design Process
- Greening Your Home

RIVERSIDE

Riverside 2009-2011

Environment & Sustainability Extension Program

Courses Taught:

- LEED Project Management
- Green Building Studio

UC Berkeley Extension

San Francisco 2005-2011

Sustainable Design Certificate Extension Program

In 2005, Eric co-developed this Class B Certificate Program designed for non-design students with 150 students typically going through the program at any time. His students won several national competitions.

Courses Taught:

- Practical Applications of Sustainable Design (Core Course)
- Organic Architecture: Nature's Design Process
- LEED Project Management
- Emerging Trends Design Studio

ACADEMY of ART UNIVERSITY*

San Francisco 2002–2012

Architecture & Interior Architecture Programs

In 2002, Eric developed the Sustainable Design curriculum for Academy of Art University, an NAAB Accredited Program with approximately 300 undergrad and graduate students. In addition, he served as Thesis Advisor to Graduate Students.

Courses Tauaht:

- Introduction to Sustainable Design
- Green Design Studio (Graduate Level)
- Thesis Advisor (Graduate Level)

RESEARCH TOPICS

Passive Solar Design Synthetic Biology + Materials Mass Timber Prefabrication **Embodied Carbon** Automation 3D Printing Public Interest Design

Health / Wellness / IAQ

CNC Milling

Articles

Authored