

SEED:

Social/Economic/Environmental Design

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Course Description

In 2005, the Social Economic Environmental Design (SEED) Network was founded at a conference organized by the Harvard Loeb Fellowship. The SEED Network established a professional community specifically with a public interest mission and a common set of principles to guide ethical community engagement. In a 2011 poll of members of the American Institute of Architects funded by the FAIA Latrobe Prize, 77% agreed that this mission were appropriate for Public Interest Design:

Every person should be able to live in a socially, economically and environmentally healthy community.



Course Description

To convert this mission and principles into design-based action, a new tool was developed, the SEED Evaluator. The SEED Evaluator is a communication tool that allows designers and communities to define design projects that address critical issues. The Evaluator provides for significant involvement of the community, resulting in greater transparency and accountability, and allows tracking a project through its entirety.



Course Description

There are four broad benefits of using the SEED Evaluator:

Process: Provides a standard process for designers and communities to assess challenges, define priorities, set goals, and create design projects to address critical social, economic, and environmental issues.

Participation: The Evaluator functions as an on-line communication platform that can include multiple stakeholders and diverse community members in the process. Broad and diverse participation in a project is a requirement of the SEED Evaluator for a project to be determined as in the public's interest.

Transparency: Progress towards success can be tracked on-line and in real time. The results of the project are made publicly visible in achieving these goals or not.

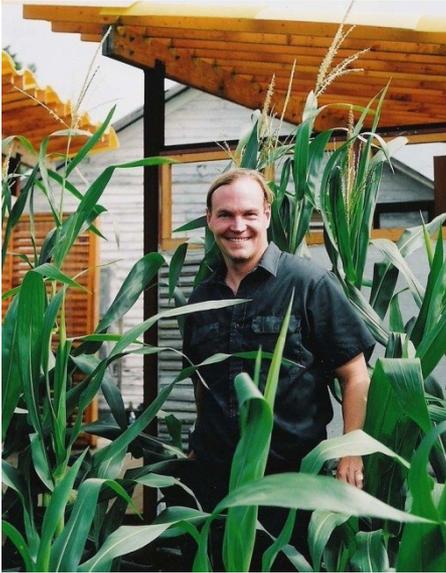
Accountability: Completion of the SEED Evaluator can lead to SEED Certification, which confirms, through a third-party review, the success of a design project in achieving the goals set by the community. SEED Certification has established a trustworthy method for the public, community organizers, civic leaders, designers, and funders to confirm the public interest aspects of design projects.



Learning Objectives

1. Understand public interest design and how is it re-shaping the design professions.
2. Learn about the step-by-step process of working with a community as a design partner.
3. Discuss examples of project that maximize the positive impact on a community.
4. Measure social, economic, and environmental impact on communities.





Bryan Bell, SEED
Design Corps

Submit a question
to the moderator
via the Chat box.
They will be
answered as time
allows.



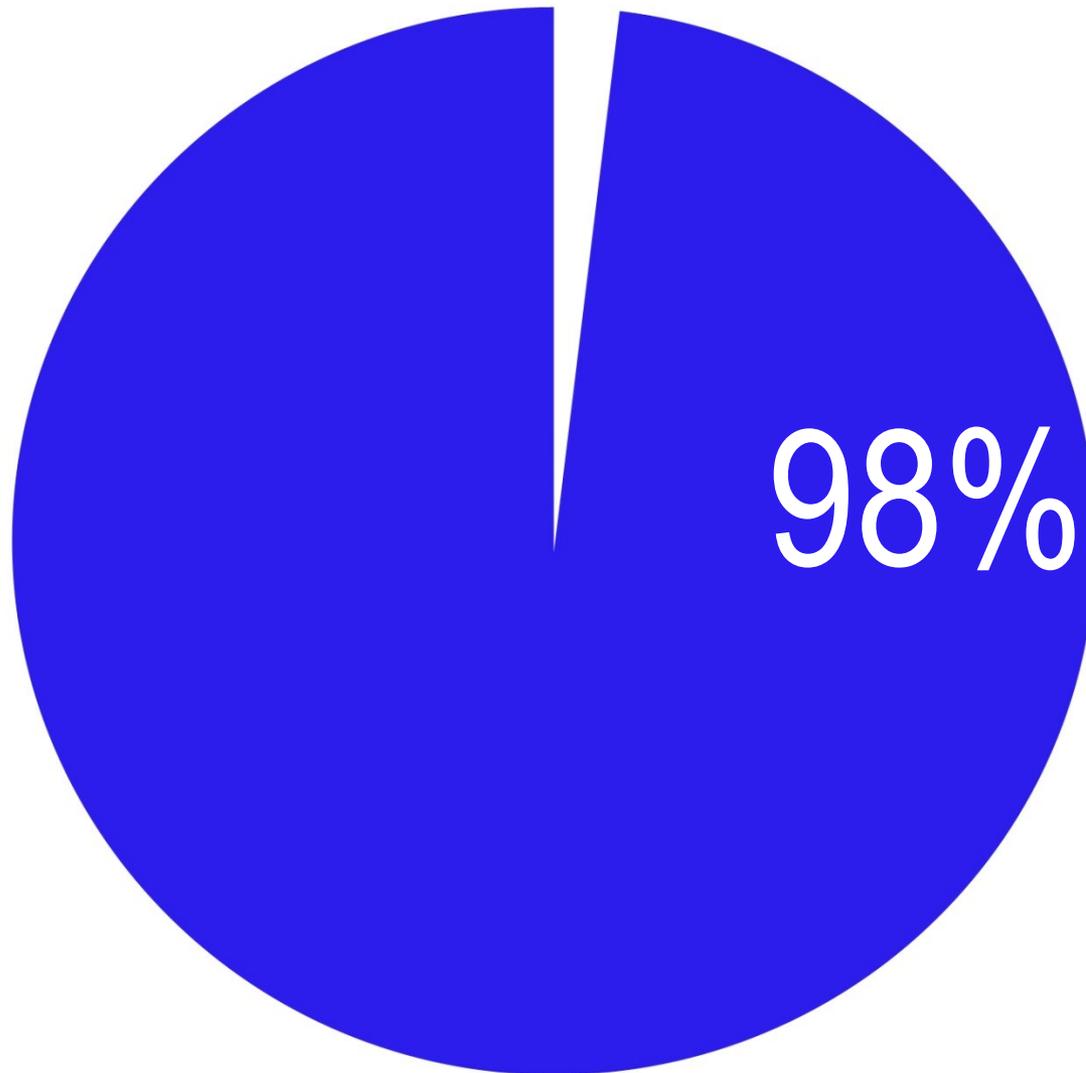
Thomas Burns, Assoc. AIA
Moderator



WWW.PUBLICINTERESTDESIGN.COM

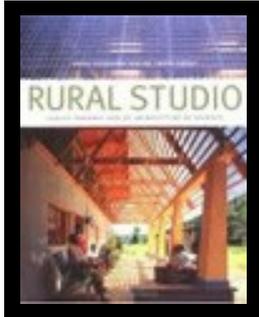
Public
Interest
Design
Institute



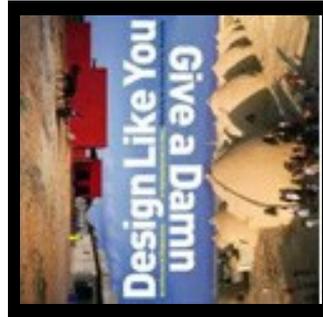


Achieving the full capacity of Design

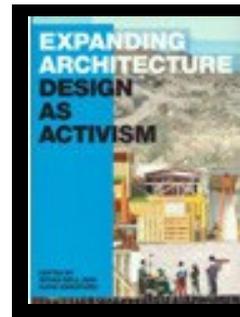
“Rural Studio”



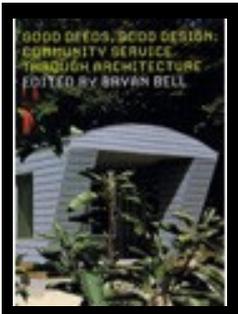
“Design Like You Give a Damn”



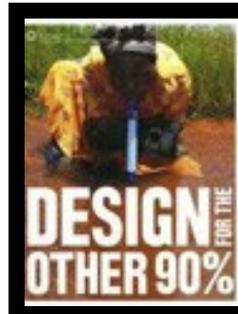
“Expanding Architecture”



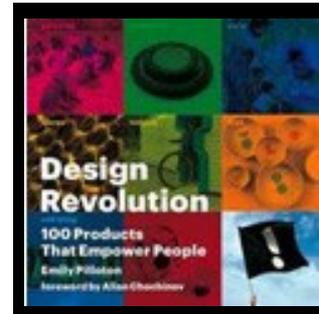
“Small Scale, Big Change”



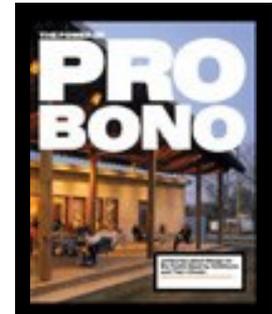
“Good Deeds, Good Design”



“Design for the Other 90%”



“Design Revolution”



“The Power of Pro-Bono”

2002

2003

2006

2007

2008

2009

2010

2010

Last decade of evidence. *Now -- from individual to systemic*



Design issue: Drinking water for 1.1 billion people



Hippo Water Roller by J. Jonker and P. Petzer



Design issue: Disease prevention *Lifestraw* by V. Frandsen



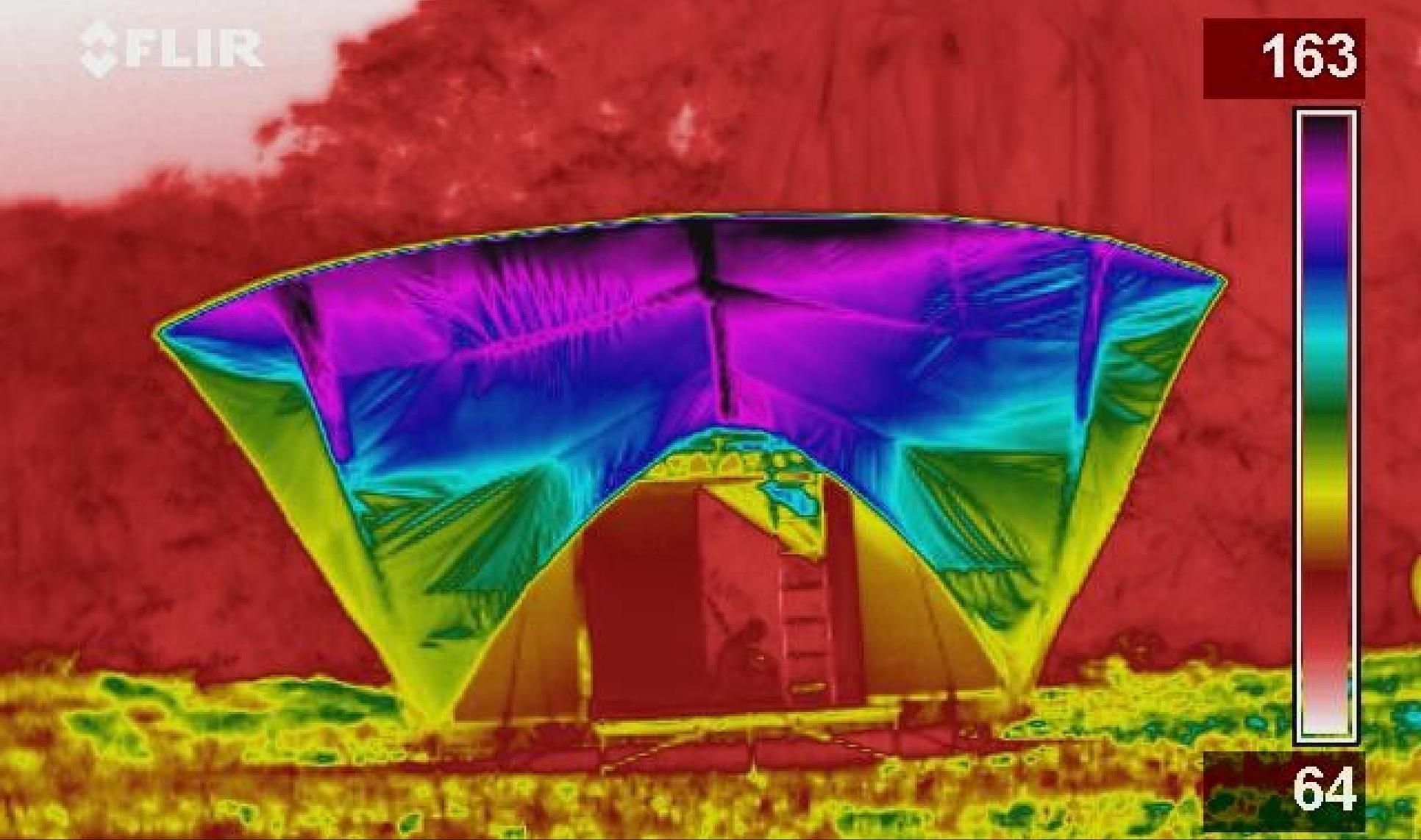
Design issue: Disaster response



Saf(r) House, MIT and Harvard: Social, economic, environmental



Design issues: Wildlife preservation and tourism



PLUG by N. King, M. Lutz, D. Clark, T. Kaur



Creativity required: High tech and low tech



Design issue: Jaundice in 60% of newborns



Requisites of Public Interest Design: Inclusion and participation



Teams made of *stakeholders* provides diverse expertise

You Have Seen Their Faces

ERSKINE
CALDWELL
AND
MARGARET
BOURKE-WHITE



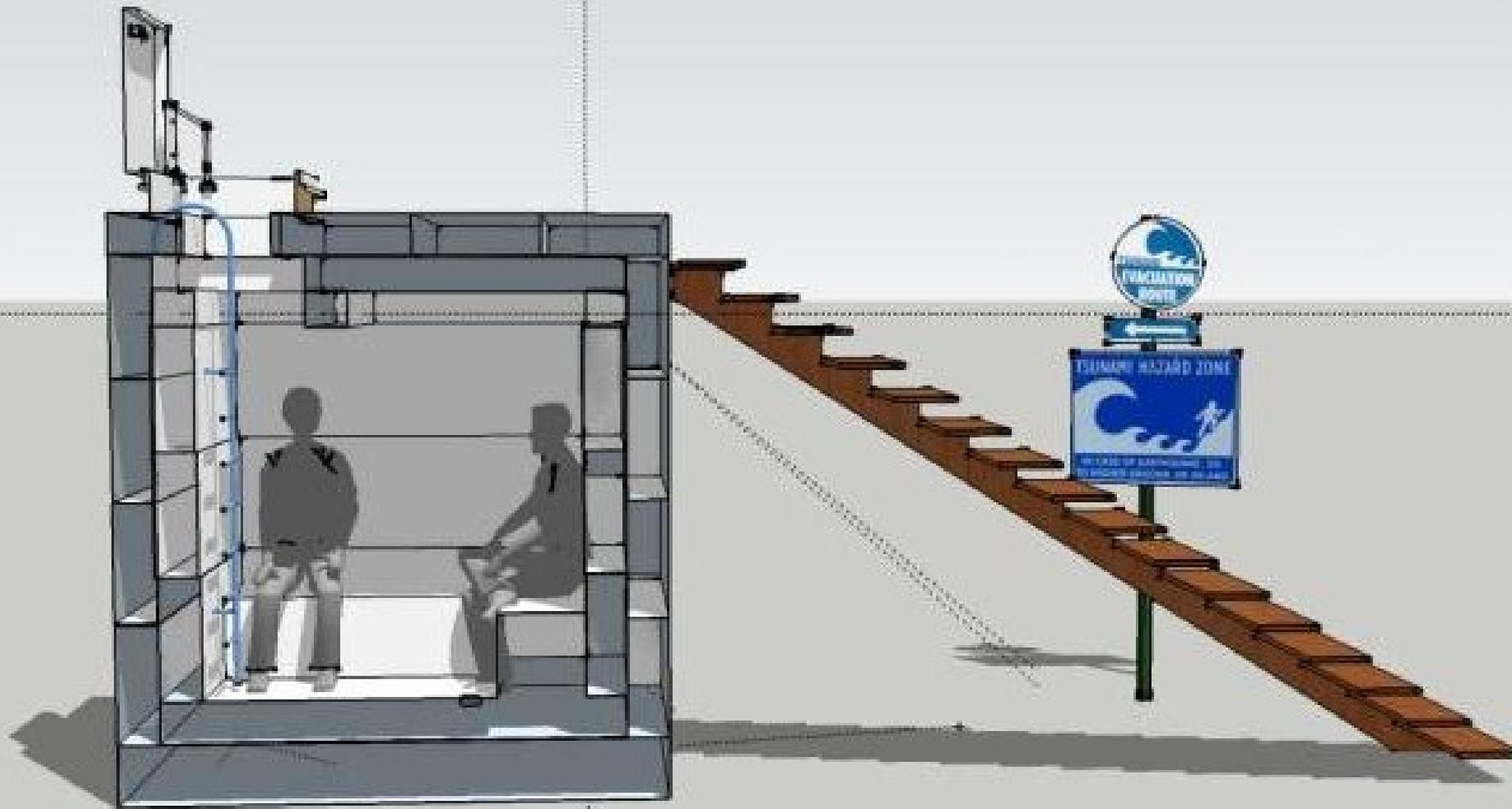
FOREWORD BY ALAN TRACHTENBERG





COLLEGE GROVE, TENNESSEE. "We've got a first-class God."





Tsunami Survival Pod - Institutional Model
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FORECLOSED: REHOUSING THE AMERICAN DREAM

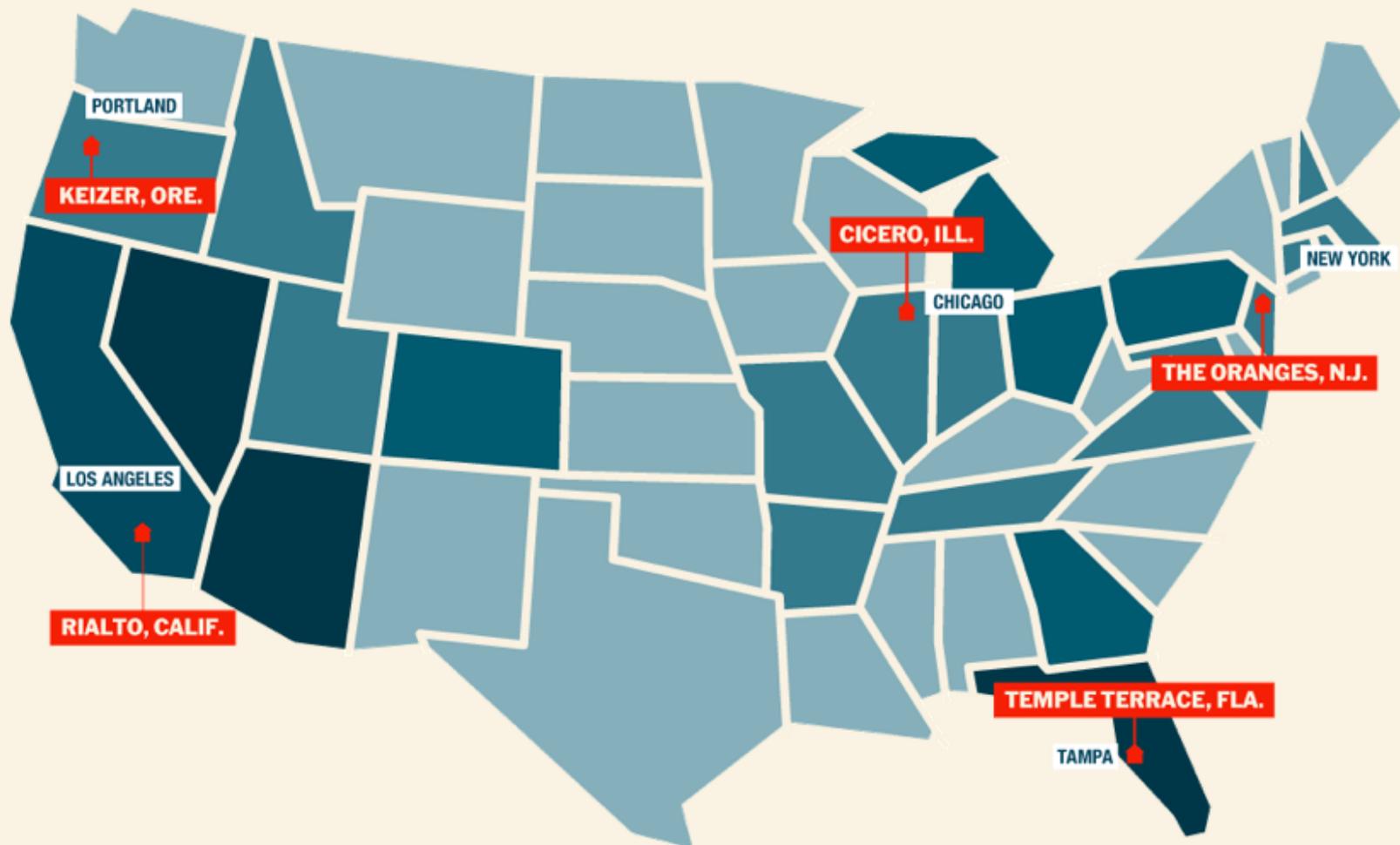
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THE BUELL HYPOTHESIS

ABOUT

BLOG

MoMA

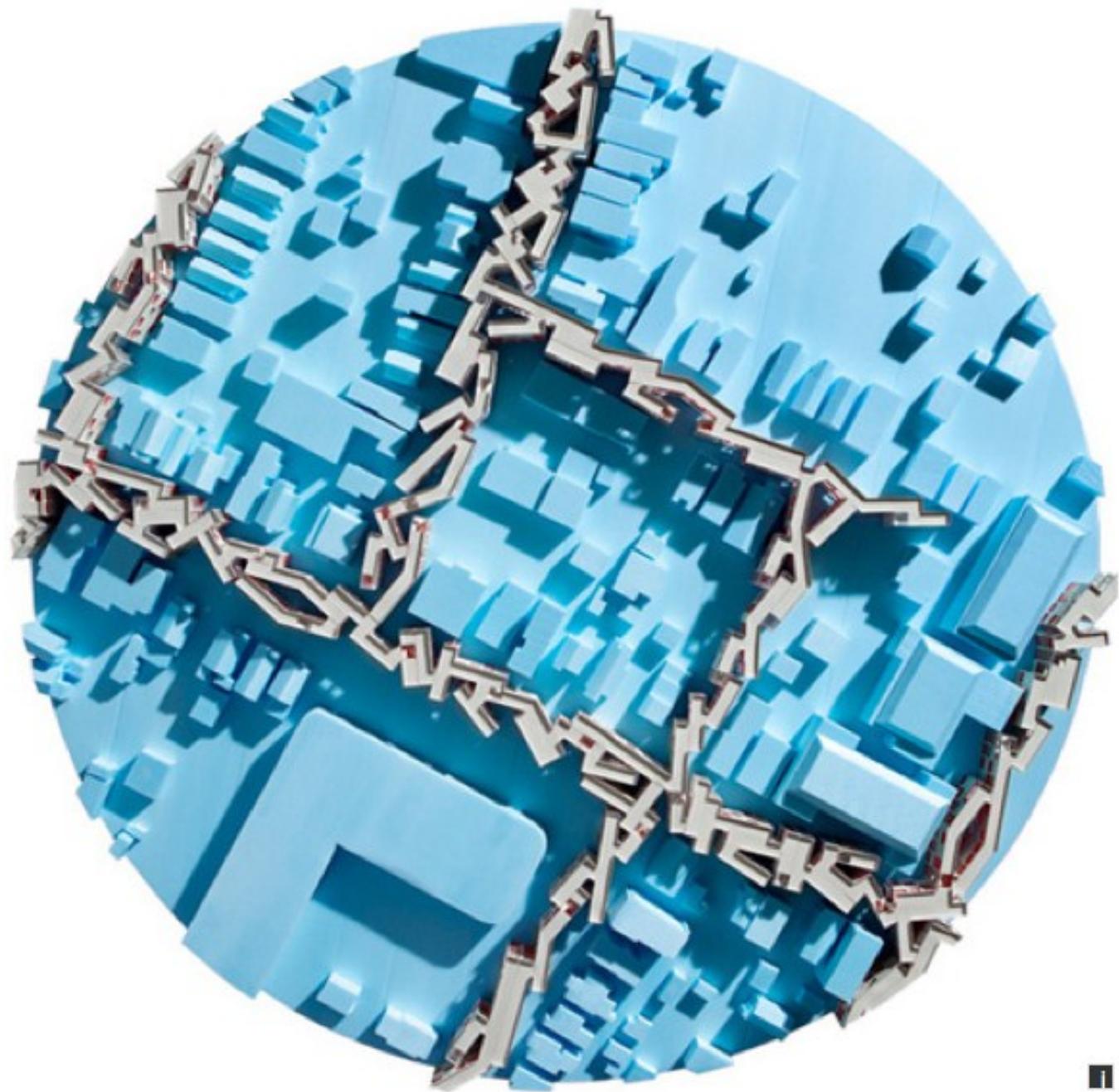


In the summer of 2011, New York's Museum of Modern Art invited five teams of architects, planners, ecologists, engineers, landscape designers, and other specialists in the urban and suburban condition to develop proposals for housing that would open new routes through the mortgage-foreclosure crisis that continues to afflict the United States.

0-1% 1-2% 2-3% 3-4% 4-5%

2009 FORECLOSURE RATE BY STATE*

Note: 1.1% is more than double the highest national foreclosure rate prior to 2006. The previous highest rate was .5%.







TRIO OF FIGHTING FITNESS CLUB

etc

CNNMONEY REPORTS

Architects re-imagine foreclosed cities



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- China's surprising trade deficit (2:04)
- SXSW's hottest new apps (2:12)
- Back from war, back to work (2:20)
- 227,000 newly employed -- but where? (1:40)
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Germans finding an alternative to the euro
As faith in the euro wanes, over 20 local currencies have...



Back from war, back to work
200,000 more post-9/11 veterans were employed in...



227,000 newly employed -- but where?
Over 200,000 Americans found employment last...

Original Shows

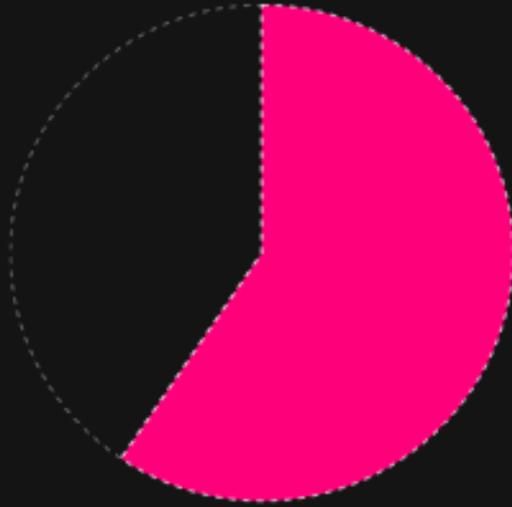


Help Desk
How to protect your money in a divorce
If your marriage fails, you can still divide your assets equitably without nasty fights or high lawyer bills. Play



American Institute of Architects
Latrobe Prize awarded March, 2011,
\$100,000 for research into
“Public Interest Design Practices in
Architecture”

The profession looks to expansion



381 responses

59%

of respondents believe that there is a need to

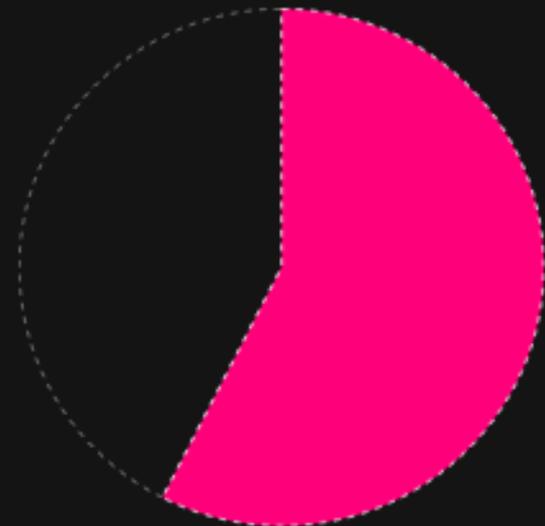
better define the architectural profession's principles of appropriate moral conduct.

58%

of respondents believe that, were a field of Public Interest Design to exist,

there could be an ethical violation resulting in the removal of a professional from the field.

370 responses

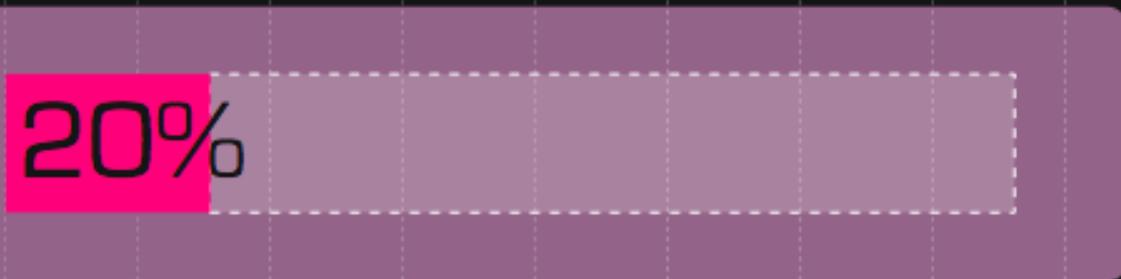


career satisfaction and reaction to the economy

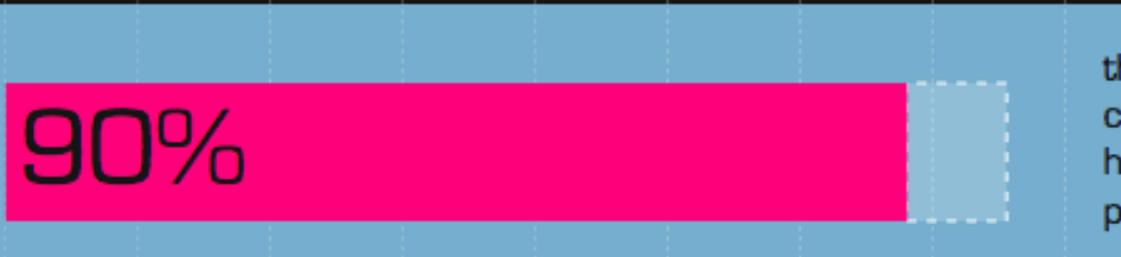
know architects who have left the field because of dissatisfaction with how it serves local communities.

381 responses

20%

A horizontal bar chart with a purple background. A solid pink segment represents 20% of the total, and a dashed white outline indicates the total length of the bar.

90%

A horizontal bar chart with a light blue background. A solid pink segment represents 90% of the total, and a dashed white outline indicates the total length of the bar.

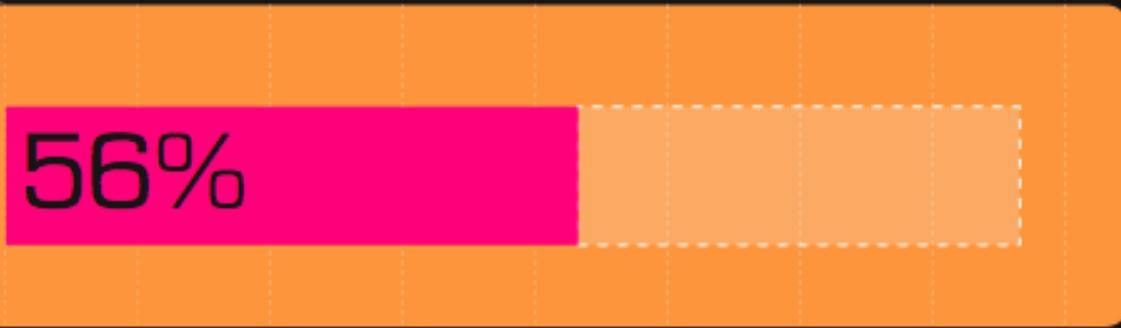
think it is possible to create designs of the highest quality while practicing PID

378 responses

are more likely to consider career options outside the traditional practice of architecture since the economic downturn.

383 responses

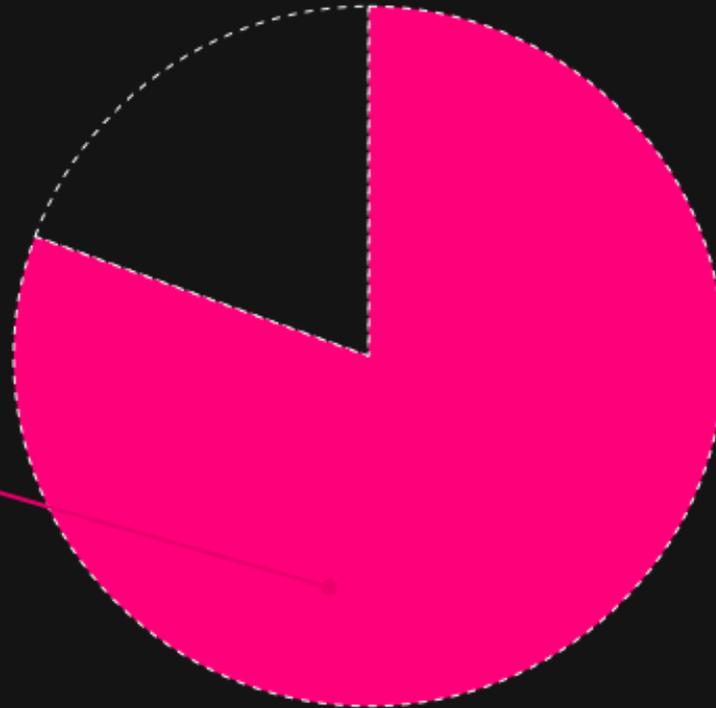
56%

A horizontal bar chart with an orange background. A solid pink segment represents 56% of the total, and a dashed white outline indicates the total length of the bar.

0 50 100 150 200 250 300 350 400

81%

of respondents reported that their interest in improving the quality of life in communities has increased since they entered school for architecture.



Increased interest after entering school

63%

Maximizing a project's positive impact on a community

Understanding financial strategies to practice Public Interest Design

52%

Learning a step-by-step process of working with a community on a project

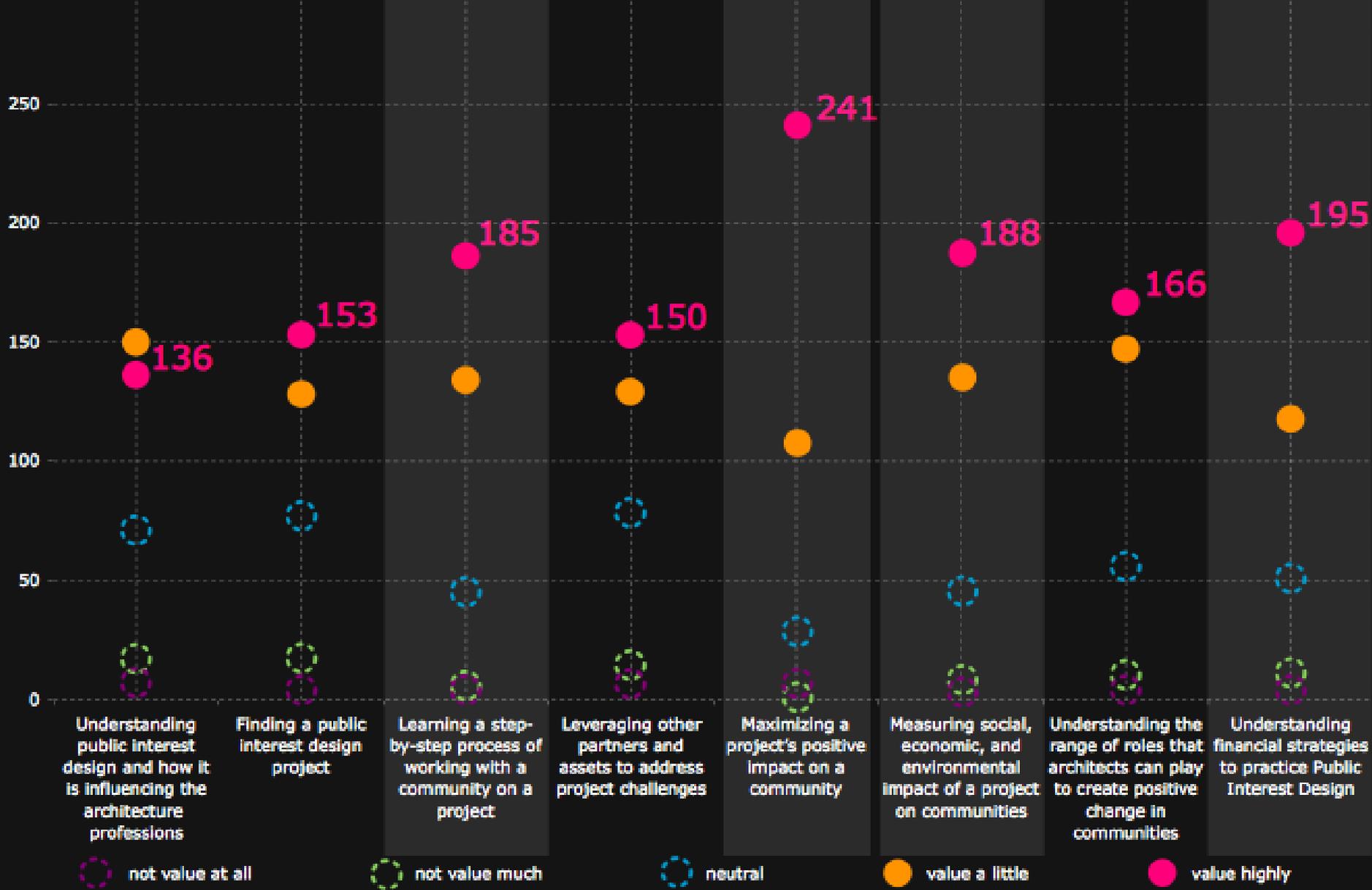
50%

Measuring the social, economic, and environmental impact of a project on a community

49%

Top learning objectives for a PID course.

 DESIGN CORPS



Level of interest in learning objectives

77%

believe that this statement is a valuable mission for the practice of Public Interest Design :

Every person should be able to live in a socially, economically and environmentally healthy community.

381 responses



379 responses

75%

believe that these principles, together, represent an ethical basis for the practice of Public Interest Design :

Advocate with those who have a limited voice in public life.

Build structures for inclusion that engage stakeholders and allow communities to make decisions.

Promote social equality through discourse that reflects a range of values and social identities.

Generate ideas that grow from place and build local capacity.

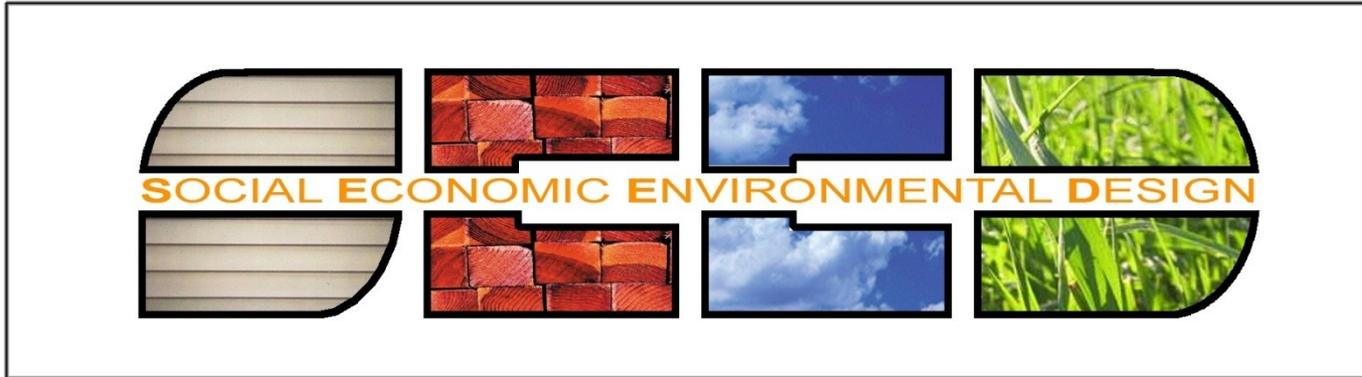
Design to help conserve resources and minimize waste.

Public Interest Design

The practice of design with the goal that every person should be able to live in a socially, economically and environmentally healthy community.

Shaping a new field of practice

Introducing:



SOCIAL ECONOMIC ENVIRONMENTAL DESIGN®

*A communication and evaluation tool that promotes
“Design in the Public’s Interest”*

1. Communication Tool
2. Step-by-step Process
3. Standard Evaluation

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SEED Network

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SEED Certification

Learn More



Roche Health Center, Roche, Tanzania
University of Cincinnati

View Membership

[Pledged Members](#) | [Roundtable Participants](#) | [Committees](#) | [Boards](#)

Pledged Members (568)

- Lisa Abendroth, Professor at Metropolitan State College of Denver
- jasmin aber, Founder & Executive Director at Creative exchange Lab
- Danica Adams
- Uchenna Akwiwu
- Steven Alano, Intern Architect at Greer Stafford / SJCF, Inc.
- Darren Alberti, Faubourg St. Roch Project
- Virginia Alexander
- Grant Alexander, Wide Angle Curve
- Matthew Allen, Student - Vermont Technical College Sustainable Design and Technology Program (Green Building)
- Rauzia Ally, Catholic University of America
- Nicole Alvarez
- Mariana Amatullo, Vice President, Designmatters Department at Designmatters at Art Center College of Design
- Peter Ananin, Skill Share Dundee
- Travis Anderson, Founder at Swift Workshop
- Ellen Anderson
- catherine anderson, the george washington university
- Tran Anh, RMIT University
- Michelle Annand
- Franklin Annand
- Jeannie Aquilino
- Caroline Ashworth, Student-Meredith College
- Emily Axtman, Design Corps
- Petra Bachmaier, Luftwerk
- Sahar Baghai
- Bakhtiar Bahrmi, University of Kurdistan
- Lindsay Baker
- Sarah Balch, USGBC - Sustainable Communities Committee

Grassroots network for creating *social capital*

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Lydia Street Alley Flat, Austin, TX
Alley Flat Initiative

Submit a Project

The SEED Evaluator is the application tool used for pursuing SEED Certification. The SEED Evaluator consists of two parts. Submitting Part I will initiate the first step towards SEED Certification. The application review at this stage will provide an approval to proceed to Part II pending recommended changes or additional requested information. Should an application be denied, the applicant will be provided an opportunity to address cited concerns and reapply. Submitting Part II will initiate a formal and final certification review of the project by a third-party reviewer.

To initiate an application, complete Part I of the Evaluator and submit digitally directly through the website. This phase will provide the project applicant(s) with preliminary feedback from trained SEED Reviewers who will assess whether the project furthers and does not violate the SEED Mission and Principles and is ready to proceed to Part II, the final Certification phase of the application. If the application is reviewed through Part I of the Evaluator and is not accepted the next phase, Part II, comments from the reviewers will be provided and the applicant will be encouraged to consider these and re-submit again.

To continue with application of a project, first download and read the [SEED® Evaluator and Certification Instructions](#), then proceed to the "Submit a Project" Button below.

[Submit a Project](#)

On-line communication tool for participation and mentoring

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Inspirations Kitchen, Chicago, IL
Wheeler Kearn Architects

SEED Certification

Guided by Ethics, Framed by Community Values

Making a national metric to evaluate locally based projects is a complex process. The SEED® Network depends on our Mission and Principles (shown below), which were based on a survey of 200 SEED Network members from across the country, to guide the criteria that constitutes the SEED metrics. However, a bottom-up, value-definition process must take place to develop the priority structure for each project based on a community's collective interests.

SEED's Mission is to advance the right of every person to live in a socially, economically and environmentally healthy community.

SEED Principle 1: Advocate with those who have a limited voice in public life.

SEED Principle 2: Build structures for inclusion that engage stakeholders and allow communities to make decisions.

SEED Principle 3: Promote social equality through discourse that reflects a range of values and social identities.

SEED Principle 4: Generate ideas that grow from place and build local capacity.

SEED Principle 5: Design to help conserve resources and minimize waste.

Quantitative and Qualitative Measures

The quantitative and qualitative measures developed within each SEED project submission are context-dependent, always derived from SEED's five principles and mission statement. These measures serve as a guide to indicate what goals a project achieves throughout the design and implementation processes. The measures further serve as a threshold — no SEED Principles will be violated during the project — as well as a means to define success as determined by each community for each project. This is a contextually relevant, from the bottom-up decision making process, not a numerical measurement based on a top-down pre-determined set of rules.

"SEED, a new building standard to certify the socioeconomic impact, as well as the environmental relevance, of design projects." *Residential Architect Magazine 04/06/2010*



SEED CERTIFIED : Durham Performing Arts Center

Dear SEED Network,

The Social, Economic, Environmental Design Network showcases designs that play vital roles in the most critical issues that face communities and individuals. For the month of September we present the Durham Performing Arts Center by Szostak Design, Inc., in Durham, North Carolina. The Durham Performing Arts Center has aided in the revitalization of downtown Durham, strengthening the community while addressing environmental issues.

Social	<ul style="list-style-type: none">* 320,000 guests attended 175 Arts events in 2009* 19 unskilled workers given on-the-job training during construction* 8 "at-risk" youth employed for construction of project* 44% of construction workers were Durham residents
Economic	<ul style="list-style-type: none">* 83 construction jobs sustained generating \$3.3 million in wages* 15 full-time jobs to be supported by DPAC generating \$612,000 in new wages* \$24 million brought in for 2009 season* \$1.2 million earned for city of Durham over course of first two years* 15,000 rooms expected for Durham lodging market from over-night travelers
Environmental	<ul style="list-style-type: none">* sited on remediated Brownfield* capable of achieving LEED Gold certification* exceeds ASHRAE energy standards by 30%

To learn more about how to certify your design project, check out: www.seed-network.org

Case Studies: Communication tool of important issues

AUGUST 2011

Evaluation Description

In a little more than four months of operation, Roche Health Center has been able to do some amazing things and has made a difference in the lives of many people in the surrounding region.

From 4/1/11 to 08/12/11, Roche Health Center (RHC) by the numbers:

- 274 – Patients seen by RHC’s doctors, nurses, and nurse assistant
- 159 – Villagers of Roche who have received medical care from RHC
- 152 – Children vaccinated against Polio, Diphtheria, BCG, and/or Measles
- 94 – Villagers of communities near Roche
- 69 – Patients treated for malaria
- 41 – HIV and Syphilis tests administered
- 39 – Clinics held on Tuesdays and Fridays giving vaccines and educating mothers on how to raise a healthy child
- 24 – Women seen for antenatal tetanus vaccines

Roche Health Center has attracted those in need of medical attention from all over the district and even from Kenya!

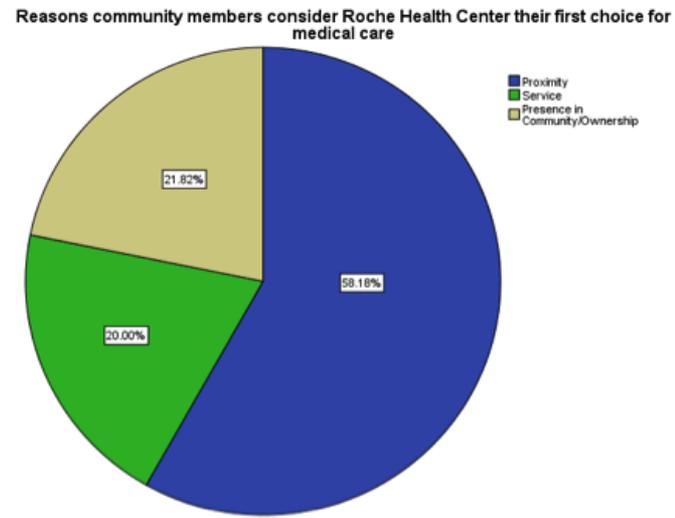
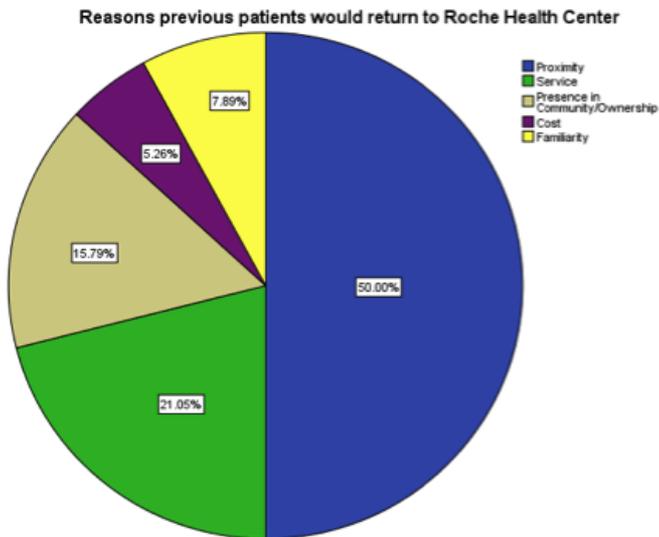


Case Studies: Concise results giving accountability

Evaluation Description

For the 30 families surveyed who have a member that have been treated at Roche Health Center, there are strong reasons to return for future treatment. For those 50 families that have not been to Roche Health Center, there are similar reasons to use Roche Health Center as the first choice in medical care.

Those interviewed cited proximity, good service, and a strong ownership of the health center as the main reasons to use Roche Health Center.



Clear goals = clear indicators of success



Under SEED Certification : Butaro District Hospital

The Social, Economic, Environmental Design Network showcases designs that play vital roles in the most critical issues that face communities and individuals. The Butaro District Hospital by MASS Design Lab in Rwanda, Africa has aided in the rebuilding of Rwanda's health and economic infrastructure since its collapse in the years following the tragic 1994 genocide that took the lives of close to a million Rwandans in just 100 days. Today it is estimated that there is only one doctor for every 30,000 Rwandans and the health facilities that are available actually contribute to the spread of common air-borne diseases due to their lack of appropriate designs.

Social	140 beds; 6,000 sq meter facility to serve 400,000 people 1000 Rwandans employed and provided job-training during construction Food, water and healthcare provided to all employed during construction Community design process employed including daily site visits with doctors, experts, and local builders Air-change rate of approximately 12 air changes per hour (ACH) in wards will prevent spread of disease
Economic	1st regional hospital in Burera District Local laborers and materials used for construction creating local economic stimulus
Environmental	Local volcanic rock from the Virunga mountain chain and libuyu wood used 6 culturally significant trees preserved and used in design of hospital Rainwater collection system, fish ponds, and gardens used for natural ventilation 100% renewable power through hydro-electric power supplemented by solar panels Located on main pedestrian thoroughfare in area

Learn more about how to certify your design project @ www.seed-network.org

Method to teach best practices and field-based challenges

Presenting:



The SEED Evaluator

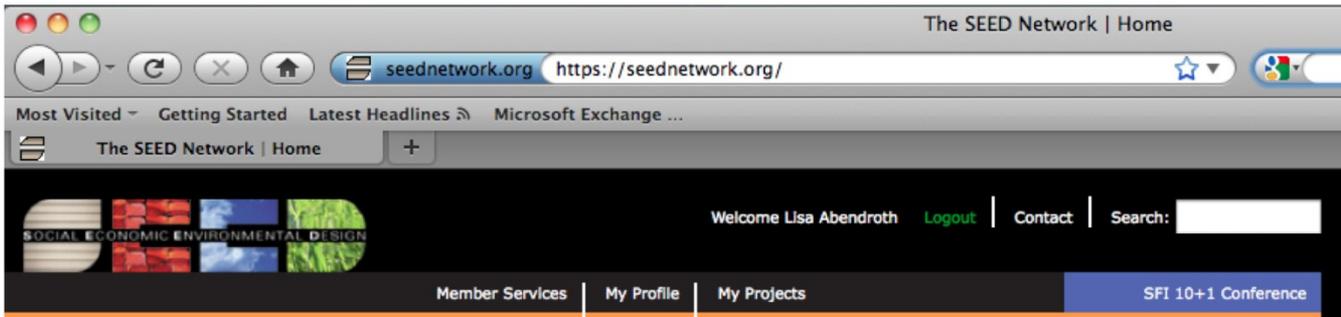
SEED

A multi-year collaborative effort to establish a new standard for design projects. The standard is defined by addressing the “triple bottom line” of critical issues: social, economic and environmental.

www.seednetwork.org

SEED NETWORK
SEED EVALUATOR
SEED CERTIFICATION

...tools for pursuing a community-based, inclusive design practice where understanding the results of our work is just as important as the process itself.



SEED Website



Welcome to **SEED:** Social Economic Environmental Design®

SEED maintains the belief that design can play a vital role in the most critical issues that face communities and individuals, in crisis and in every day challenges. To accomplish this, SEED provides tools—the SEED Network and SEED Certification—that guide design professionals toward community-based engagement with design practice. These tools support a public-interest methodology that is increasingly recognized as an effective way to sustain the health and longevity of a place or a community as it develops over time.

SEED Network

For designers and others looking for resources and a community of practice where like-minded people share an interest in the results of design and care about fundamental ideals of practice.

SEED Certification

For designers, project developers, community leaders and others who desire a common standard to guide, measure, evaluate and certify the social, economic and environmental impact of design projects.

Learn More

For those who want to learn more about SEED, read case studies of SEED Certified projects, search for projects based on issue or location, read recent press or support SEED.

The SEED Evaluator

PUBLIC INTEREST DESIGN TRAINING PROGRAM

SEED CORE VALUES

SEED MISSION: Advance the right of every person to live in a socially, economically and environmentally healthy community.

SEED PRINCIPLES:

1. **Advocate** with those who have a limited voice in public life.
2. **Build** structures for inclusion that engage stakeholders and allow communities to make decisions.
3. **Promote** social equality through discourse that reflects a range of values and social identities.
4. **Generate** ideas that grow from place and build local capacity.
5. **Design** to help conserve resources and minimize waste.

77%

believe that this statement is a valuable mission for the practice of Public Interest Design :

Every person should be able to live in a socially, economically and environmentally healthy community.

381 responses



379 responses

75%

believe that these principles, together, represent an ethical basis for the practice of Public Interest Design :

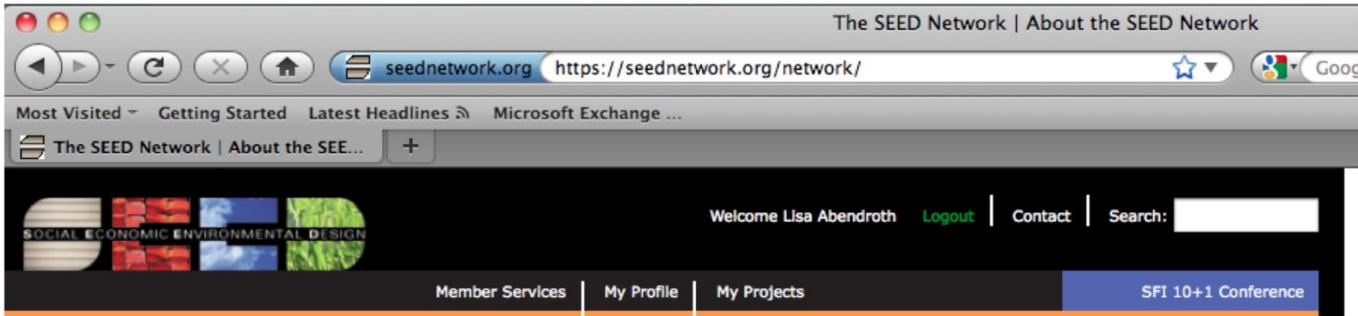
Advocate with those who have a limited voice in public life.

Build structures for inclusion that engage stakeholders and allow communities to make decisions.

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Design to help conserve resources and minimize waste.



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SEED Certification

Learn More

bcCORPS

About the SEED Network

A Global Movement: A System of Support

SEED® is a principle-based network of individuals and organizations dedicated to building and supporting a culture of civic responsibility and engagement in the built environment and the public realm. By sharing best practices and ideas, these parties create a community of knowledge for professionals and the public based on a set of shared principles. The SEED Network connects similarly minded members of the public with designers from the fields of architecture, industrial design, communication design, landscape architecture and urban planning.

The SEED Network is composed of its members who have taken the SEED Pledge and endorse the founding mission and principles of the network. These members promote and celebrate the idea that design matters and all people can shape their world for the better through design.

The network is part of a global movement that believes design can support a community from the ground up. SEED facilitates action by providing tools such as the SEED Evaluator, which provides guidelines for pursuing a design process informed by inclusivity and participation that can lead to SEED Certification.

SEED Network Members

Members of the SEED Network have taken the SEED Pledge and thus are actively engaged in promoting the meaning of SEED in their work. If you would like to join SEED as member, simply click on the Pledge link on this page. There you will have an opportunity to review the Pledge statement and if you are in agreement, you can join today. Supporting SEED through its principles is one of the best ways to start bringing

SEED Network content includes:

- an overview of SEED as an organization and network
- SEED Mission and Principles
- SEED Pledge
- membership details

FOUR KEY QUESTIONS

DISTILLING SEED TO ITS ESSENCE:

1) What critical social, economic, and/or environmental issues are being addressed in the project?

FOUR KEY QUESTIONS

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- 3) How will these results be measured?

FOUR KEY QUESTIONS

DISTILLING SEED TO ITS ESSENCE:

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- 3) How will these results be measured?
- 4) How has the community participated in the project?

INTRODUCING THE SEED EVALUATOR 2.0

A web-based tool that allows communities to define goals for design projects, and then measure success in achieving these goals through a third-party certification process. The SEED Evaluator guides design professionals in working with locals to achieve support and cooperation for projects, increasing the basis for inclusion and community empowerment.

The SEED Network | Submit a Project

seednetwork.org https://seednetwork.org/projects/submit.php

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SOCIAL ECONOMIC ENVIRONMENTAL DESIGN

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- Case Studies
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- Project Viewer
- Project Manager

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Submit a Project

The SEED Evaluator is the application tool used for pursuing SEED Certification. The SEED Evaluator consists of two parts. Submitting Part I will initiate the first step towards SEED Certification. The application review at this stage will provide an approval to proceed to Part II pending recommended changes or additional requested information. Should an application be denied, the applicant will be provided an opportunity to address cited concerns and reapply. Submitting Part II will initiate a formal and final certification review of the project by a third-party reviewer.

To initiate an application, complete Part I of the Evaluator and submit digitally directly through the website. This phase will provide the project applicant(s) with preliminary feedback from trained SEED Reviewers who will assess whether the project furthers and does not violate the SEED Mission and Principles and is ready to proceed to Part II, the final Certification phase of the application. If the application is reviewed through Part I of the Evaluator and is not accepted the next phase, Part II, comments from the reviewers will be provided and the applicant will be encouraged to consider these and re-submit again.

To continue with application of a project, first download and read the [SEED® Evaluator and Certification Instructions](#), then proceed to the "Submit a Project" Button below.

[Submit a Project](#)

The SEED Evaluator

PUBLIC INTEREST DESIGN TRAINING PROGRAM

SEED Certification Submit a Project:

- Submit a Project reviews how the Evaluator is structured in terms of the application completion and submission in Parts I + II
- discussion of third-party reviewer interaction in Parts I + II

WHY EVALUATE?

Evaluation involves the process of determining whether project goals have been achieved. This often entails a systematic search for explanation of project success or failure.

- How were goals defined and accomplished?
- What was done well and what wasn't?
- Did appropriate project-planning cause the intended effects?
- What proof of accomplishment demonstrates that goals were met as anticipated in the project?

THE VALUES OF THE SEED EVALUATOR

- 1) Communication tool
- 2) Step-by Step Process
- 3) Standard Evaluation
- 4) Grant Applications

SEED EVALUATOR IN NINE STEPS

AN OVERVIEW:

- 1) Applicant Information
- 2) Community Description
- 3) Project Description
- 4) Issues, Challenges, Goals for Social, Economic, Environmental Design
- 5) Community Participation
- 6) Benchmarks
- 7) Programming
- 8) Performance Measures
- 9) Results

The SEED Network | Project Viewer

seednetwork.org https://seednetwork.org/projects/viewer.php

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The SEED Network | Project Viewer

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Project Viewer

As an organization based on the principal of openness and direct public involvement, this website allows members of a project team who do not have or normally need full login rights to the SEED® website to be able to view and review a project, its status, and to track information about projects. This function is intended for use by end-user clients, municipal, public service, and civic groups, and the public in general.

To access a project, simply enter the Project ID Code that you've been given by the project owner.

Enter Project Code:

SEED Certification Project Viewer:

- Project Viewer promotes inclusivity during the application process beyond that of the design team of lead applicant

HOW DOES IT WORK?

A guided approach broken down into understandable and manageable steps, the SEED Evaluator creates a platform for collaboration and consensus building. Completion of specific phases of the SEED Evaluator can lead to a certification that, if goals are met, can add validity and needed “proof” of a project’s successes, from concept, through design, creation, implementation and post-implementation. Progress and challenges can be documented with evidence through each project phase.

The SEED Network | Project Management

seednetwork.org https://seednetwork.org/projects/project-manager.php

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Project Management

My Projects

You currently have:

- 1 project In Progress
- 0 project under SEED Certification Review
- **1 project Certified / Complete**

Summary of Projects

Project Name / Status	Created	Project Code
Sample Project 1 Certified	Mar. 27, 2011	4bb79fb8a3c1e
Sample Project 2 <i>In Progress, Part I</i>	Feb. 12, 2011	4bec7dfaaa195

Begin a New Project

To begin a new project: [Submit a New Project for SEED Certification](#)

SEED Certification Project Manager:

- provides updated accounting of your project submissions, progress in terms of review and certification

The SEED Evaluator

Part 1A: Project Basics | Part 1B | Part 2A | Part 2B | Part 2C

Project: *Growing Home (Hub & Expansion Sites)*

Reviewed by: [Emily Axtman](#), [Lisa Abendroth](#)

Project Review

Reviewer Instructions

Please fill in fields marked in **yellow boxes**. When review for this part is complete, please selected whether this project moves forward or needs further input and revision by the applicant.

PART I

A. Project Basics

Section A of the SEED Evaluator requests basic information about the project, project type, community, place, and participants. This information should be concise and descriptive of the qualities most relevant to the nature of the work and those involved. This section may be updated should aspects of the project change over time.

1. APPLICANT INFORMATION

Identify the project lead or applicant (i.e., the individual(s) responsible for submitting this project to SEED and inputting project data) and complete requested contact information below.

a. Project lead/applicant name: **Rashmi Ramaswamy**

b. Project lead/applicant mailing address:

SHED Studio
1945 West Race Street
City: Chicago State / Province: IL
Country: USA Zip Code: 60622

c. Project lead/applicant email address: **rashmi@shedchicago.com**

d. Project lead/applicant telephone:

f. Is project applicant a designer? Yes No

Sample Application:
Growing Home
SHED Studio

SEED Evaluator

Part I.A.

Project Basics: (wb p3)

- launch of new project
 - establishes the spirit of the project in terms of parameters and scope
1. Applicant Information
 2. Partner and Stakeholder Information
 3. Community Description
 4. Project Description

The SEED Evaluator

Part 1A: Project Basics | Part 1B | Part 2A | Part 2B | Part 2C

Project: *Growing Home (Hub & Expansion Sites)*

Reviewed by: *Emily Axtman, Lisa Abendroth*

Project Review

Reviewer Instructions

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PART I

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SHED Studio

1945 West Race Street

City: Chicago State / Province: IL

Country: USA Zip Code: 60622

c. Project lead/applicant email address: **rashmi@shedchicago.com**

d. Project lead/applicant telephone:

f. Is project applicant a designer? Yes No

Sample Application:
Growing Home
 SHED Studio

SEED Evaluator Part I.A. Project Basics: (wb p3)

- launch of new project
 - establishes the spirit of the project in terms of parameters and scope
1. Applicant Information
 2. Partner and Stakeholder Information
 3. Community Description
 4. Project Description

2. PARTNERS AND STAKEHOLDER INFORMATION

Identify project participants, partners, managers and/or stakeholders. You may return to this section and update as the project evolves and additional parties are included.

a. Who are the primary project stakeholders and what are their interests in the project?

The primary stakeholders are from the following categories:

1. Program attendees, including formerly incarcerated individuals and the homeless, and community residents, who benefit from receiving job training in the green/urban agricultural sector, with the added future benefit of entrepreneurial opportunities.
2. Residents of adjoining Englewood community, who benefit by having greater access to affordable fresh, organic produce. This neighborhood is considered to be a "food desert". Additional benefits include community gathering spaces, recycling areas and other similar resources.

b. List active project participants, partners and/or managers and the role they will play or have played thus far in the project.

A. DESIGN TEAM:

The role of the design team is phased and collaborative. The first of hopefully many phases has already taken place and while it is finishing up, we have started the second phase of expansion. The role of the design team for phase one started with facilitation of planning sessions for goal setting, coordinating working group meetings for programming & development details. This planning / architecture phase focused on set up and running and designing and getting built a new urban farm. The lead on the traditional architectural design service planning and the architectural building process. Designed by a non-profit interior design group that has provided a great

c. List email addresses of other SEED members on the project team who will be editing (separate by commas):

mike@shedchicago.com,
hrhodes@growinghomeinc.org,
mtalbot@designsfordignity.org

d. If preliminary or planning meetings have been held, please list them here and include agendas, etc.

The project is a multi-phase project at (2) separate sites to each other. (See Project Description for additional details) Each phase commences with a Site Planning, Programming & Conceptual Design which includes some of the associated community input & planning described below (varies by phase):

- *Goal setting & visioning meeting attended by members of the Broader Community
- *Programming questionnaires distributed to the Broader Community
- *Participatory brainstorming meeting focusing on site layout attended by members of the Broader Community
- *Regular meetings with Working Group to develop the details

Upload Files for q1a-2-d: (each file must be no greater than 1 MB in size)

File 1:  Meeting Notes, Phase 1 (replace | remove)

Upload Files for q1a-2-d: (each file must be no greater than 1 MB in size)

File 1:	<input type="text"/>	<input type="button" value="Browse..."/>	Description / Title:	<input type="text"/>
File 2:	<input type="text"/>	<input type="button" value="Browse..."/>	Description / Title:	<input type="text"/>
File 3:	<input type="text"/>	<input type="button" value="Browse..."/>	Description / Title:	<input type="text"/>
File 4:	<input type="text"/>	<input type="button" value="Browse..."/>	Description / Title:	<input type="text"/>

Reviewer feedback

SEED Evaluator Part I.A. Project Basics: (wb p4)

- upload support documentation relevant for each section or as needed

3. COMMUNITY DESCRIPTION

Identify the community where the project takes place (city, state, province, country as appropriate). Address known historical and cultural qualities.

a. What is the name of the community/neighborhood?

Englewood

b. What is the geographic location of the neighborhood/community (city, state, province, country)?

City: Chicago State / Province: Illinois
Country: USA Zip Code: 60621

c. What are the physical and demographic qualities of the community served by this project (upload maps and provide statistics as available)?

(Excerpted from the Englewood Quality of Life Plan)

Once home to the city's second busiest shopping districts at the transit-served corner of 63rd and Halsted Streets, the Englewood neighborhood in recent decades has struggled to reverse a long decline in population and economic health.

Englewood's population fell 17 percent in the 1990s to 40,222, from a peak of 97,000 in 1960. Housing was 31.5 percent owner occupied, up slightly, but the population below the poverty level stood at 43.8 percent. With more than 10,000 housing units lost over the decades, the neighborhood has many vacant lots and

Upload Files for q1a-3-c: (each file must be no greater than 1 MB in size)

- File 1: Existing land use (replace | remove)
- File 2: Health Statistics (replace | remove)
- File 3: Economic Profile (replace | remove)
- File 4: Per Capita Income (replace | remove)

d. What are the historical and cultural characteristics of the community?

(excerpted from the Englewood "Quality of Life Plan" from 2005)

What came before:

Our neighborhood was founded because of railroads, whose viaducts still criss-cross the community. The first residents were Germans, Irish and Swedish immigrants settling in the 1850s at a place called Junction Grove, and another wave followed the 1868 construction of the Cook County Normal School, which would later become Chicago State University. The first African-Americans arrived prior to the Civil War. An enclave near 67th and Racine was a destination on the Underground Railroad, and other African-American clusters were on Stewart Avenue and near 63rd and Loomis.

Reviewer feedback

SEED Evaluator Part I.A. Project Basics: (wb p5)

- update responses as project grows and develops over time

4. PROJECT DESCRIPTION

Select the category below that best describes the project discipline. This category will subsequently customize aspects of the remainder of the application. Describe the project and design product per questions below. Note: "design product" here references the design outcome or result.

Describe the project and design product per questions below.

a. What discipline categorizes the project:

b. Project name/title:

c. What is the design product?

d. Describe the project scope and phases of development?

e. What phase is the project currently in?

f. When is expected completion of the design product?

g. When is expected implementation date or use date of the design product?

Reviewer feedback

The SEED Network | The SEED Evaluator

seednetwork.org https://seednetwork.org/evaluator/SEED_Evaluator.php?part=1B&projectID=64

SOCIAL ECONOMIC ENVIRONMENTAL DESIGN

The SEED Evaluator

Part 1A | **Part 1B: Issues, Challenges and Goals** | Part 2A | Part 2B | Part 2C

Project: *Growing Home (Hub & Expansion Sites)* Reviewed by: *Emily Axtman, Lisa Abendroth*

Project Review

Reviewer Instructions
Please fill in fields marked in **yellow boxes**. When review for this part is complete, please selected whether this project moves forward or needs further input and revision by the applicant.

Part I

B: Issues, Challenges and Goals

Section B is intended to provide an overview of the project in relationship to the community it affects. Questions below address Social, Economic, and Environmental issues in addition to information about community participation in the project. Questions focus on the project goals, issues and challenges, how success is being measured, and how community input was engaged and gathered. Responses to these questions help reveal the depth and breadth of the project and its issues. The answers will document the inclusion of the community's voice in shaping and accomplishing common goals.

Section B is a critical aspect of the SEED Evaluator application because it reveals how the project meets the minimum threshold of the SEED mission and principles. If the SEED mission and principles are not fulfilled or are violated, SEED reviewers will recommend the project not advance to the next step—Part II—of certification. Applicants will be advised how the project has failed to meet these principles. In these cases, the project may be subsequently revised and re-submitted.

1. ISSUE IDENTIFICATION

Identify the critical issue or issues that this project addresses.

a. Using the check-box menu, select up to five issues that characterize your project:

<p>SOCIAL</p> <ul style="list-style-type: none"> <input type="checkbox"/> Accessibility <input type="checkbox"/> Child Care <input type="checkbox"/> Civic Engagement <input type="checkbox"/> Crime and Safety <input type="checkbox"/> Cultural Heritage <input type="checkbox"/> Education 	<p>ECONOMIC</p> <ul style="list-style-type: none"> <input type="checkbox"/> Access to Mainstream Financing <input type="checkbox"/> Access to Products <input type="checkbox"/> Access to Services <input type="checkbox"/> Affordable Housing <input type="checkbox"/> Business Training <input type="checkbox"/> Cooperative Ownership
--	---

Sample Application:
Growing Home
SHED Studio

SEED Evaluator

Part I.B.

Issues, Challenges + Goals: (wb p6)

- discussion of issues, goals and challenges within the project
- social considerations that address community challenges, goals and measuring successes
- economic considerations that address community challenges, goals and measuring successes
- environmental considerations that address community challenges, goals and measuring successes
- community participation is documented

WHY A TRIPLE BOTTOM LINE APPROACH?

The triple bottom line guides a collective prioritization of actions stemming from the needs and project goals a community faces. It can also allow communities to seek out or develop a project that can meet several needs at once (education and job creation, for example).

SEED Evaluator
 Part I.B.
 Issues, Challenges +
 Goals: (wb p6)

1. ISSUE IDENTIFICATION

Identify the critical issue or issues that this project addresses.

a. Using the check-box menu, select up to five issues that characterize your project:

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The SEED Network | The SEED Evaluator
 seednetwork.org https://seednetwork.org/evaluator/SEED_Evaluator.php?part=1B&projectID=64

Through the lens of the issue selections above, respond to the following Social, Economic and Environmental considerations.

2. SOCIAL CONSIDERATIONS

Respond to each question and accompanying summary by assessing how social considerations (if any) were addressed.

a. Community Perspective: What community-based social challenge(s) is/are being addressed in this project?

The conceptual framework adopted by Growing Home and the design team is that the social well-being of a community is interconnected with its economic self-sufficiency, the health of its members, and access to shelter, nutritious food and an unpolluted environment that on the one hand enhance the quality of life of the residents of the community, while at the same time providing opportunities for social connections, and entrepreneurial growth that lead to the well being of the community as a whole. This concept is fundamental to both the mission of Growing Home as well as the philosophy of SHED Studio and Designs for Dignity.

In this particular project, the social challenges are:

Reviewer's Summary: Reviewer, please summarize the above statements.

b. Project Goals: How has the community-based social challenge above been addressed in the goals for the project?

***Food Access:**
 -One of the missions of the organization is to provide access to the community to nutritious produce as well as food growing opportunities
 -Development of an "urban agricultural district" provides a good use for the vacant lots while at the same time addressing community desires to have access to fresh, healthy produce

***Economic opportunities:**
 -The workforce development program provides job training to program attendees who include many community members
 -Graduates of the program will have opportunities to plan and develop their own

Reviewer's Summary: Reviewer, please summarize the above statements.

c. Measuring Success: How will socially relevant successes and failures be measured? What quantifiable evidence exists of the project's positive impact on this community?

The goals in this category require an ongoing effort to work with the neighborhood residents so that they are invested in the success of the project. Phase 1 has provided a lot of information about the challenges of interacting with the community, as well as a lot of helpful information about strategies and initiatives that work.

Sample Application:
 Growing Home
 SHED Studio

SEED Evaluator Part I.B. Issues, Challenges + Goals: (wb p7)

- community participation is documented throughout this section
- how was success measured within the context of the project?

5. COMMUNITY PARTICIPATION

Reflecting on previous answers, respond to each question and accompanying summary by describing how the community and/or relevant stakeholders been involved in the following:

a. Main Issue(s): Provide examples of participatory input or field research that verifies the importance of this issue(s) for the community?

Englewood is one of several communities in Chicago that was part of the New Communities Program funded by LISC, and participated in a neighborhood specific planning process, open to all residents in the neighborhood. The Quality of Life plan can be found at <http://www.teamworkenglewood.org/display.aspx?pointer=1911>

One of the goals of the plan is to "develop an urban agriculture district to provide business, job training and employment opportunities while improving the availability of fresh produce," which combines strategies for economic development and plans to improve healthy living into an initiative that focuses on access to and production of healthy food.

Reviewer's Summary: Reviewer, please summarize the above statements.

b. Project Goals: Provide examples of participatory input or field research that verifies the importance of these or how goals were set with the community?

In 2008, SHED Studio conducted a planning process to flesh out the goals around the food, fitness & health (FFH) strategy which provided a lot of information that was relevant to the project. Growing Home staff members Harry Rhodes and Orrin Williams participated in a working group from March to June 2008, which culminated in the Quality-of-Life "Strategy #5 Implementation Work Plan: Food, Fitness & Health for Englewood" which promotes "healthy lifestyles that include physical fitness, good nutrition, and better use of healthcare resources." This document is the working plan for linking Growing Home's Wood Street Urban Farm with the greater goal of community and economic development in Englewood. Additional ideas range from more urban farms to restaurants to developing a food venture center. Growing Home staff remains at the center of these planning

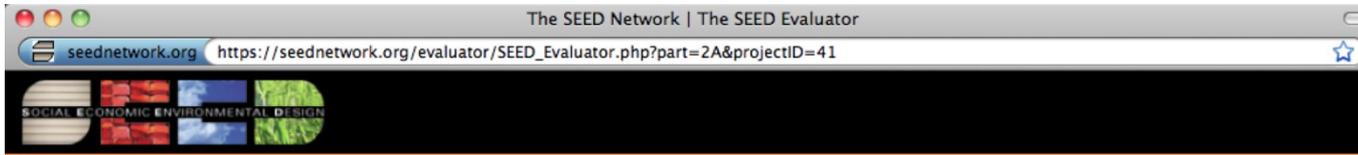
Reviewer's Summary: Reviewer, please summarize the above statements.

c. Measuring Success: How was the community involved in determining the measurement of project successes and failures?

Growing Home is one of a series of neighborhood scale efforts aimed at improving food access in the neighborhood. The FFH planning process resulted in setting goals around measurement of success. Baseline documentation is being collected based on field surveys and work done by Chicago State University, Northeastern Illinois University and CLOCC (Consortium to lower Obesity in Chicago Children), and a data/measurement sub-committee is developing protocols to measure change. Several community members are part of this committee. Growing Home will also be part of this measurement process, and will be adjusting programs from lessons

SEED Evaluator Part I.B. Issues, Challenges + Goals: (wb p8)

- community participation is documented throughout this section
- how was success measured within the context of the project?



The SEED Evaluator

Part 1A | Part 1B | **Part 2A: Benchmarks** | Part 2B | Part 2C

Project: *Inspiration Kitchens East Garfield Park*

Reviewed by: *Emily Axtman, Lisa Abendroth*

Project Review

Reviewer Instructions

Please fill in fields marked in **yellow boxes**. When review for this part is complete, please selected whether this project moves forward or needs further input and revision by the applicant.

Part 2: Process Towards Goals

Part 2 outlines a design process for your project based on the design discipline selected in Part 1A, question four.

Part 2 adds the dimension of time in relationship to goals so that progress can be observed and communicated along the life of the project. This section is composed of Benchmarks (2A) and Performance Measures (2B). Benchmarks are discipline specific and are points of reference for evaluation during the timeline of a project. A benchmark can be used to inform the expected outcome of a project, especially when regular performance measurement is involved. Benchmarks are discussed here in two ways: steps in the design process and other important steps in completing the project. Performance Measures provide evidence of ways in which the design process is supporting project social, economic and environmental goals. The purpose of Performance Measures is to demonstrate a timeline that shows how each goal is achieved incrementally during the stated span of time.

A. Benchmarks

1. RESEARCH & DATA COLLECTION

This benchmark describes how research and data collection was used in the design process. Relative to this benchmark, provide a description of development towards stated social, economic and environmental goals. Address how community participation was included. Include references to research methods, participants and how the data was incorporated into decision-making processes. Please distinguish between qualitative and quantitative research and data.

a. Design Benchmarks: What specific increment towards one of the project's stated social, economic or environmental goals was accomplished during this phase?

Concluded 30 September 2009

Economic:

Inspiration Board identified East Garfield Park as food desert where unemployment and underemployment are extreme

Determination made to set costs at 40-50%, to allow lower pricing and limited local sourcing

Sample Application:
*Inspiration Kitchens
East Garfield Park
Wheeler Kearns Architects*

SEED Evaluator

Part II.A.

Benchmarks: (wb p10)

- this section relies upon discipline-specific benchmarks for inquiry and response
- discussion includes steps toward stated goals, how community was included in the process and other considerations related to benchmarking (requested of all benchmarks in Part II.A.)

2. PROGRAMMING

This benchmark describes the determined scope of work, otherwise known as the program. While programs vary depending upon project scope, typically programming would contain information related to types of amenities, square footage and function of spaces, electrical and mechanical systems, and construction budget among other items. Relative to this benchmark, provide a description of development towards stated social, economic and environmental goals. Address how community participation was included.

a. Design Benchmarks: What specific increment towards one of the project's stated social, economic or environmental goals was accomplished during this phase?

Concluded 31 Oct 2009

Social:

Determined need for community gatherings, hosting at least 12 community meetings per year

Determined need for areas conducive to conversation

Decision made to orient facility to local families and their children.

Reviewer's Summary: Reviewer, please summarize the above statements.

b. Dates: When is (or was) this benchmark to be accomplished?

Day Month Year

c. Community Participation: What community members were included in this phase? (List names/groups, type of involvement and measurable results.) What community feedback was received on the results of this phase?

Community groups that were invited to participate in online programming included Garfield Park Conservatory Alliance, The Primo Center for Women and Children, West Side Health Authority, Al Raby School For Community and Environment, A Safe Haven/ Chicago Sisters in the Hood, Breakthrough Urban Ministries, Bethel New Life, Cathedral Shelter, Sarah's Inn,

Face to face meetings with community groups were held on the following dates

- East Garfield Park Housing and Design Review Committee- October 7, 2009
- East Garfield Park Open Space Committee - Oct 14, 2009
- East Garfield Park Healthy Communities Committee - Oct 28, 2009

Reviewer's Summary: Reviewer, please summarize the above statements.

d. Other Project Benchmarks: List all other specific increments towards one of the project's stated social, economic or environmental goals was accomplished during this phase?

Precedents identified and studied

Sample Application:
Inspiration Kitchens
East Garfield Park
Wheeler Kearns Architects

SEED Evaluator Part II.A. Benchmarks: (wb p11)

- dates, outcomes and reflection on community participation are relevant to each benchmark component in this section

The SEED Evaluator

Part 1A | Part 1B | Part 2A | **Part 2B: Performance Measures** | Part 2C

Project: *Inspiration Kitchens East Garfield Park*

Reviewed by: *Emily Axtman, Lisa Abendroth*

Project Review

Reviewer Instructions

Please fill in fields marked in **yellow boxes**. When review for this part is complete, please selected whether this project moves forward or needs further input and revision by the applicant.

Part 2

B. Performance Measures

Performance measures provide evidence of ways in which the design process is supporting project social, economic and environmental goals. The purpose of Performance Measures is to demonstrate a timeline that shows how each goal is achieved.

This section describes the incremental steps towards social, economic and environmental goals stated in Part II, Section A, provide indicators or evidence that supports project progress and a timeline of activities related to goal accomplishment or stages of completion.

1. SOCIAL PERFORMANCE MEASURES

a. Give specific actions and/or numeric results that will (or have, if phase complete) address the benchmark below towards the following social goal(s): (from 1B-2-b):

Once opened, Inspiration Kitchens will have a powerful impact on the community. Each nutritious options to families and individuals affected by poverty, with a focus on work for nutritious food and community gatherings, hosting at least 12 community meetings with strategic partners, including community organizations, schools and religious congregations. East Garfield Park will address this gap of affordable, healthy based meals by providing healthy options in the neighborhood. While food costs are normally set at 30% of the menu price, Inspiration Kitchens will offer lower pricing and limited local sourcing. At Inspirations Kitchens at East Garfield Park, its "Guest Certificate" program, the facility will provide working poor families a dining card for quiet family time. Collaborating organizations, such as schools, religious congregations allowing families to dine free at the restaurant on a one-time basis. The building will also promote the advancement of their community. The Guest Certificate initiative is on track for 2011. The project team worked with a point-of-sale system vendor to establish a system allowing the card to be used after the initial visit as a frequent diner card. The project plan calls for distribution of 300 Guest Certificates (for use through June 30, 2011).

b. Research and Data Collection:

- Identified strategic partners within Community
- Identified site with easy access for trainees and patrons;
- Identify site that will be close enough to a regional attraction to increase exposure to broad range of potential patrons
- Identify offerings of existing food establishments; Identify abundance of community meeting spaces and family dining options in the neighborhood

Timeline: (from Part 2A-1-b): *December 31, 1969*

Reviewer's Summary: *Reviewer, please summarize the above statements.*

c. Programming:

- Developed relationship with strategic partners to identify needs and to assist in introducing poor working families and potential trainees to the facility
- Determine need for community gatherings, hosting at least 12 community meetings per year

Sample Application:
*Inspiration Kitchens
 East Garfield Park
 Wheeler Kearns Architects*

SEED Evaluator Part II.B. Performance Measures: (wb p18)

- discussion of performance measurement for each benchmark as it pertains to social, economic and environmental goals

The SEED Evaluator

Part 1A | Part 1B | Part 2A | Part 2B | **Part 2C: Results**

Project: *Inspiration Kitchens East Garfield Park*

Reviewed by: *Emily Axtman, Lisa Abendroth*

Project Review

Reviewer Instructions

Please fill in fields marked in **yellow boxes**. When review for this part is complete, please selected whether this project moves forward or needs further input and revision by the applicant.

Part 2

C: Results

This section is intended to provide an overview of how well the project goals were met in the implementation stage. Project implementation is descriptive of application of final designs. This section is broken down into two phases that request descriptions of results for the (1) early implementation and (2) the later extended execution. These descriptions are followed by the evaluation of each. Reflections on implementation and use are requested.

1. DESIGN PRODUCT INITIAL IMPLEMENTATION

Please describe the design product implementation process in this phase. Product implementation were or were not met in this phase. Please detail how each goal below was reflected in your implementation.

a. Timeline: When did initial implementation occur?

1 | January | 2011

b. Social Implementation: Give specific actions and/or numeric results that demonstrate how progress was made following social goal(s):
 (from 1b-2-b):

Once opened, Inspiration Kitchens will have a powerful impact on the community. Each year it will provide nutritious options to families and individuals affected by poverty, with a focus on working poor for nutritious food and community gatherings, hosting at least 12 community meetings per year. Strategic partners, including community organizations, schools and religious congregations in East Garfield Park will address this gap of affordable, healthy based meals by providing healthy food to the neighborhood. While food costs are normally set at 30% of the menu price, Inspiration Kitchens offers lower pricing and limited local sourcing. At Inspirations Kitchens at East Garfield Park, local for its "Guest Certificate" program, the facility will provide working poor families a dining experience of quiet family time. Collaborating organizations, such as schools, religious congregations and nonprofits will allow families to dine free at the restaurant on a one-time basis. The building will also house a community center that will promote the advancement of their community. The Guest Certificate initiative is on track to be implemented by the end of 2011.

Site:

Situated in a food desert with high unemployment and underemployment, site chosen for proximity to public transportation and a major regional attraction the Garfield Park Conservatory. Site was occupied by a single story industrial building built in 1906.

Security:

On site parking was integrated within a garden so that sense of security for unfamiliar patrons is reinforced along with ties to the park system; Main street-level signage was mounted remotely from building to claim the entire street frontage as cohesive whole. Street trees were planted along the entire street frontage.

Reviewer's Summary: Reviewer, please summarize the above statements.

c. Economic Implementation: Give specific actions and/or numeric results that demonstrate how progress was made following economic goal(s):
 (1b-3-b):

Once opened, Inspiration Kitchens will have a powerful impact on the community. Each year it will: • Provide a homelessness and poverty • Enable graduates to harness \$900,000 in new earning potential • Provide eight graduates with permanent jobs. Meals will be prepared by students of Inspiration Corporation's award-winning

Sample Application:
*Inspiration Kitchens
 East Garfield Park
 Wheeler Kearns Architects*

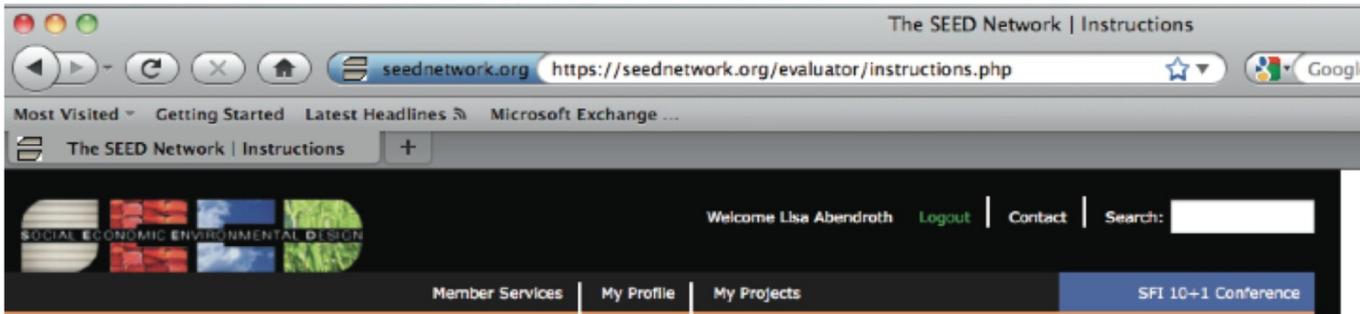
SEED Evaluator Part II.C. Results: (wb p22)

- results are broken into two categories that address early/initial implementation and post implementation/occupancy outcomes
- results are recorded according to social, economic, and environmental outcomes

SEED EVALUATOR IN NINE STEPS

AN OVERVIEW:

- 1) Applicant Information
- 2) Community Description
- 3) Project Description
- 4) Issues, Challenges, Goals for Social, Economic, Environmental Design
- 5) Community Participation
- 6) Benchmarks
- 7) Programming
- 8) Performance Measures
- 9) Results



Instructions

This instructional document serves to inform about the process of completing the SEED Evaluator, the formal application tool for pursuing SEED Certification. Facilitating effective design development through a community-centered participatory process that focuses on the SEED mission and principles can be complex. These instructions address this concern and provide a framework for project planning - understanding how meeting project needs through sustainable outcomes aligned with social,

economic and measurement and activities, founding principles, community members are designed to burden a project, the quality of goal in providing scenarios are responses and

SEED Certification Workbook provides planning and online. The Workbook that may involve certification of

NOTE: All project submissions for SEED Certification **must** use the online SEED Evaluator tool, however the Workbook version is provided as a convenience.

Downloads and Links

[How to Begin SEED Certification](#)

SEED Evaluator and Certification Instructions

 [Evaluator Instructions PDF](#)

 [Evaluator Instructions DOC](#)

SEED Evaluator Workbooks

 [Architecture](#)

 [Architecture](#)

 [Communication Design](#)

 [Communication Design](#)

 [Industrial Design](#)

 [Industrial Design](#)

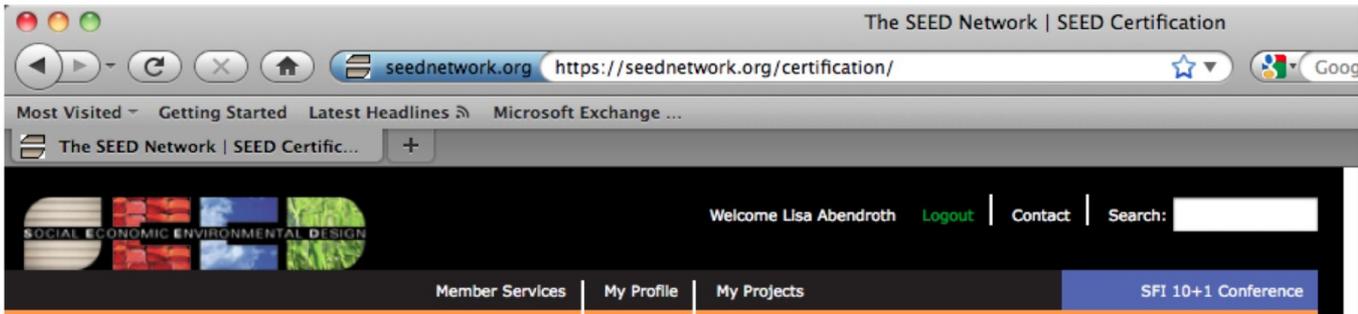
NOTE: All project submissions for SEED Certification **must** use the online SEED Evaluator tool, however the Workbook version is provided as a convenience.

SEED Certification Instructions:

- Evaluator instructions plus workbook versions of the Evaluator for Architecture, Industrial Design and Communication Design with Landscape Architecture coming in summer 2011.

WHAT IS SEED CERTIFICATION?

SEED Certification is the standard by which designers, community organizers, leaders, and funders can use to document their valued achievements. A SEED Certified project has demonstrated it did what it set out to do—having achieved levels of success through qualitative and quantitative measures, maintaining a reliance on the SEED mission and principles while meeting significant goals and defining benchmarks.



SEED Certification

Guided by Ethics, Framed by Community Values

Making a national metric to evaluate locally based projects is a complex process. The SEED® Network depends on our Mission and Principles (shown below), which were based on a survey of 200 SEED Network members from across the country, to guide the criteria that constitutes the SEED metrics. However, a bottom-up, value-definition process must take place to develop the priority structure for each project based on a community's collective interests.

SEED's Mission is to advance the right of every person to live in a socially, economically and environmentally healthy community.

SEED Principle 1: Advocate with those who have a limited voice in public life.

SEED Principle 2: Build structures for inclusion that engage stakeholders and allow communities to make decisions.

SEED Principle 3: Promote social equality through discourse that reflects a range of values and social identities.

SEED Principle 4: Generate ideas that grow from place and build local capacity.

SEED Principle 5: Design to help conserve resources and minimize waste.

Quantitative and Qualitative Measures

The quantitative and qualitative measures developed within each SEED project submission are context-dependent, always derived from SEED's five principles and mission statement. These measures serve as a guide to indicate what goals a project achieves throughout the design and implementation processes. The measures further

SEED Certification content includes:

- one-stop for everything related to certification including the SEED Evaluator
- resources available for use in completion of the SEED Evaluator
- Project Viewer and Manager aspects bring added control to different user groups
- discussion of how SEED Mission and Principles should inform design process for projects seeking SEED Certification
- how quantitative and qualitative measures serve as framework for evaluating project results



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SEED Reviewers

Patrick Rhodes

Patrick is a 1996 graduate of the University of Florida architecture program and received a Master of Architecture from the Southern California Institute of Architecture in 1999. In 2001, he formed Project Locus, a 501(c)(3) nonprofit corporation, to design and build community structures in areas of need, and to pursue a growing interest in teaching. During 35 professionals, volunteer including Kansas State University, Locus designed and rebuilt Museum, Community and Lewis, in the Lower Ninth Venice Biennale of Architecture the Walker Art Museum and Museum. His work has been Yorker, the New York Times 2007 EDRA Places Design is currently head of the Design Construction High School curriculum that develops are able to think spatially and succeed in all aspects

Jamie Blosser

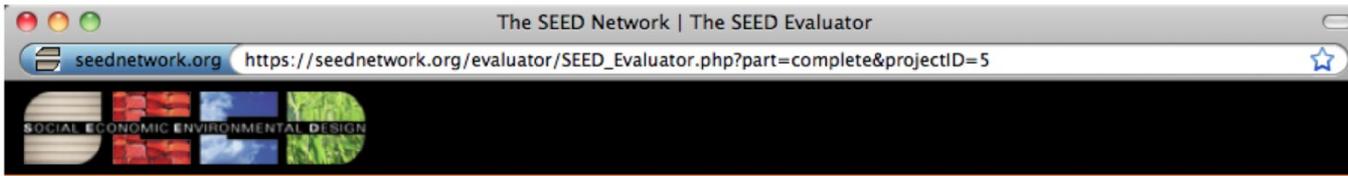


Jamie Blosser, AIA, LEED AP, is an Associate and Director at Atkins Olshin Schade Architects' Santa Fe office. Jamie is the founder of the Sustainable Native Communities Collaborative, a new initiative of Enterprise Community Partners. The Sustainable Native Communities Collaborative recently received a National Endowment of the Arts grant to work with tribal leaders on best practices for sustainable development in Native American communities in the Southwest. Case studies for the SNCC will be underway in the Spring of 2011.

Jamie specializes in tribal advocacy and sustainable community development

SEED Certification SEED Reviewers:

- + bios and statements from 13 reviewers on the impact of SEED in their research and design practice



The SEED Evaluator

Part 1A | Part 1B | • | Part 2A | Part 2B | Part 2C | • | **Project Certified**

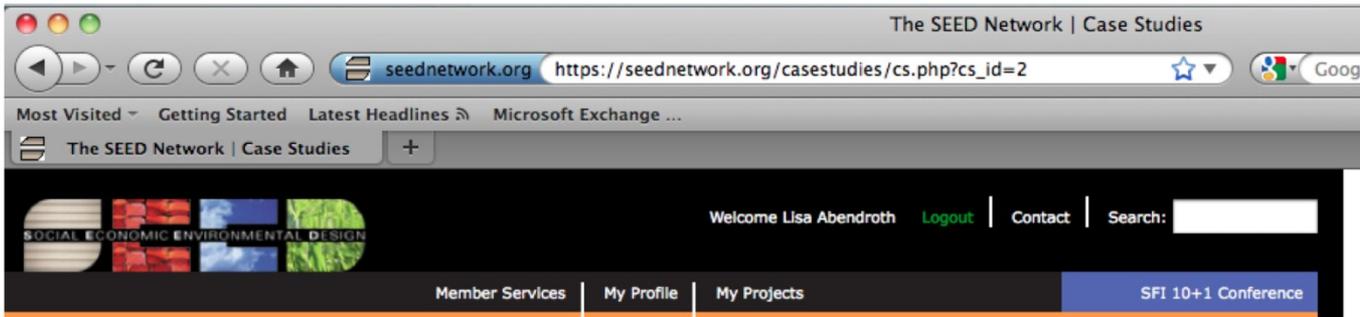
Project Certified

Congratulations! Your project has successfully completed the SEED Review process and is now fully SEED Certified.

All project information remains in the Evaluator for you to view, but you may not edit anything at this point. Please use the tabs above to navigate the sections of the SEED Evaluator, view your application, and view the reviewer's comments.

If you have any further questions, please contact us at info@seednetwork.org.
Thank you for taking part in the SEED Certification Process.

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Case Studies

Chinatown Community Education Center

Location: Massachusetts
Submitted by: Lawrence Cheng



1) What issues were addressed?

- Cultural Identity
- Neighborhood Vitality
- Community Services
- Education
- Strategic Use of Resources



2) What were the results of design?

- - The community recognizes through numerous discussions that its future relies on being the cultural/civic and social center of New England's Asian populations. Providing permanent homes for community organizations and service agencies is identified as critical to this vision.
- - The Chinatown Community Education Center was co-developed by two of Chinatown's prominent organizations to be their permanent home.
- - A new energy efficient facility co-developed and co-owned by two community organizations.
- - A building that bridge the business core and the

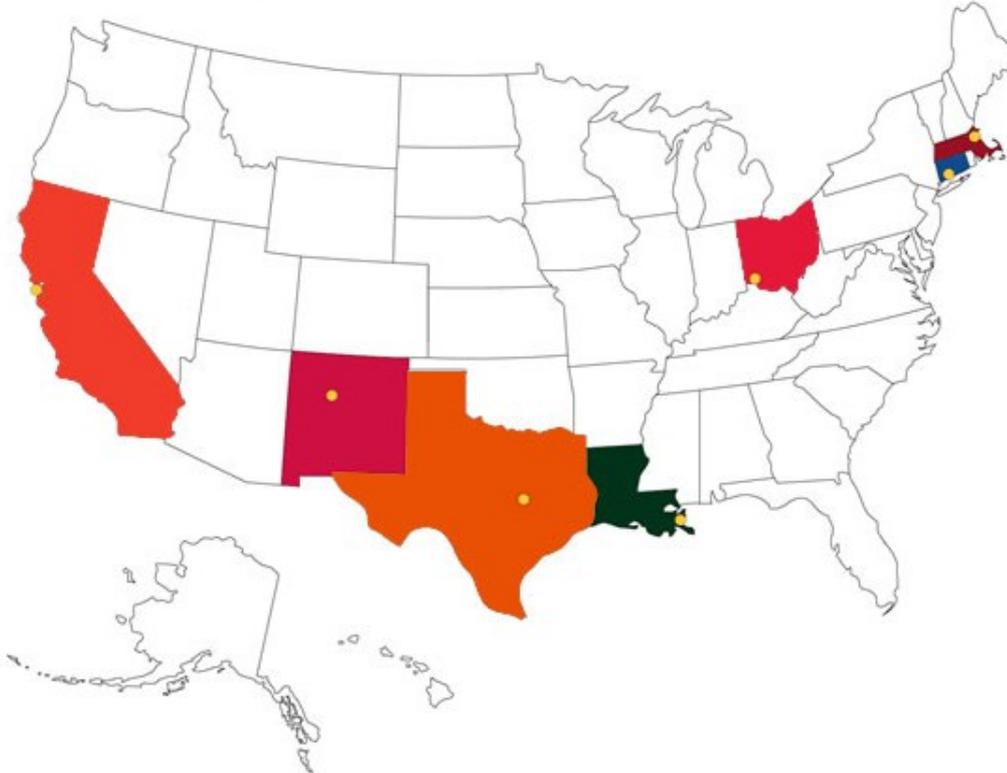
SEED Certification content includes:

- evolving development of project synopses / case studies distilled from project submission using the SEED Evaluator
- demonstrates responses to four key questions

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Course Material

Required Readings:

[Good Deeds Good Design](#)[Expanding Architecture](#)

**Binder of case studies provided at training sessions*

Recommended Readings:

[Power of Pro Bono](#)[Design Revolution](#)

Past Institutes

[Harvard School of Design](#)[University of New Mexico](#)

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SURDNA FOUNDATION

Learning objectives are:

- Understanding public interest design and how it is re-shaping the design professions.
- Pro-actively finding a public interest design project
- Finding new clients.
- Leveraging other partners and assets to address project challenges.
- Maximizing a project's positive impact on a community.
- Learning about new fee sources and structures.
- Using a step-by-step process of working with a community as a design partner.
- Measuring social, economic, and environmental impact on communities.

www.seednetwork.org

Thank you



Bryan Bell, SEED
Design Corps

Submit a question
to the moderator
via the Chat box.
They will be
answered as time
allows.



Thomas Burns, Assoc. AIA
Moderator



Thank you for joining us!

This concludes the AIA/CES Course #H12010.

The webinar survey/report form URL is listed in the chat box *and* will be included in the follow-up email sent to you in the next few hours.

Report credit for all attendees at your site by completing the webinar survey/report form **within the next 24 hours**. You will be prompted to download a certificate of completion at the end of the survey.

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