DAAP Cares 2022



DAAPcares MISSION

DAAPcares honors and supports the work of DAAP students, faculty, staff, and alumni to improve the quality of life around the world. From local to global, individual to multidisciplinary, and academic to professional - we connect scholarship to solutions. These accomplishments are celebrated annually in a showcase of innovative projects and research that represent our mission to achieve sustainable outcomes with environmental, economic, and cultural equity.



DAAPcares Student Organization

Faculty Advisor: Jennie Russell Staff Advisor: Lora Alberto Graduate Assistant: Darsh Shah

Student Leadership:

President: Cayle Komara Treasurer: Ashton Morris

DAAPcares Awards Jury

Jennie Russell, SOP Jenny Ustick, SOA Mara Marcu, SAID John Dixon, SOD

Albuquerque, New Mexico

The Resilient Canopy

Beirut, Lebanon

Κ.

Rebuilding After Disaster: Beirut's Heritage Houses

Cincinnati, Ohio -----

- Step Up to Art
- DAAP Cares Spotify Playlist Posters
- Brutal Intentions: Transforming Brutalism & The Case for Crosley Tower
- The Contemporary Pattern Book: A New Residential Housing Model for the Midwest
- Social Justice & Community Engagement Studio: King records in Evanston Cincinnati – Resurrecting Legacy
- Bundl Bags
- Empower
- Afterbloom
- Harm Reduction in Opioid Overdoses through Immediate Safe Use Sites
- A Neighborhood-Centered Design Methodology
- Urban Heat Islands: Mitigation Technologies
 and Applications
- Improving Land Use in Uptown 2030 District U.S. Peace Corps Coverdell Fellowship
- Improving Walkability in Cincinnati's 2030 District and Beyond (Capstone BUP 2022)

Bangkok, Thailand

 Managing the Urban Environment of Bangkok, Thailand

PROJECT LOCATIONS ON WORLD MAP

STEP UP TO ART

Interdisciplinary project Professor Kate Bonansinga | 2021-2022 Academic Year

LOCATION

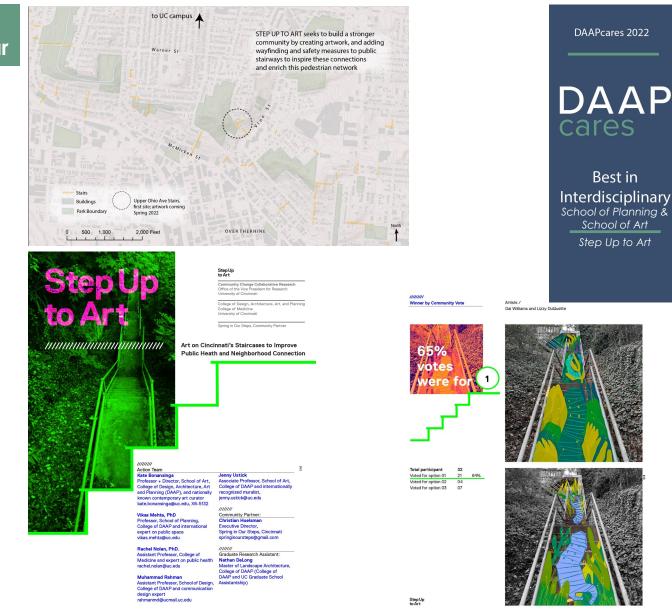
Cincinnati, OH

PARTICIPANTS

Student: Nathan Delona

PROJECT DESCRIPTION

Step Up To Art looks to build stronger, healthier communities by re-imagining use of public stairways; commissioning public works of art, enhancing wayfinding, and addressing safety issues to create a better system for citizens to interact with their neighborhood and beyond. Our team of faculty, students, and community partners in fields ranging from Arts, Public Health, Urban Design, Planning, and Landscape Architecture are using a Community-Based Participatory Action Research approach to ensure diverse stakeholder involvement as we seek to have a lasting, positive impact on this community. The first staircase will be transformed in Spring of 2022 and the team is working to create a model that can be measured, demonstrated, and expanded to benefit communities everywhere.



INTERDISCIPLINARY

Best in

DAAP CARES SPOTIFY PLAYLIST POSTERS

| DAAP Cares Student Organization | Fall 21-Spring 22

LOCATION

Cincinnati, OH

PARTICIPANTS

Students: Cayle Komara, Ashton Morris, Chloe Beckmeyer, Cora Wilson, Grace Mosscrop, Hannah Lobalbo

PROJECT DESCRIPTION

Poster series to raise awareness for mental health and inspire introspection to the students of DAAP.



BRUTAL INTENTIONS: TRANSFORMING BRUTALISM & THE CASE FOR CROSLEY TOWER

| M ARCH THESIS | ARCH 8009 | Professor Liz Riorden | Spring 2022

LOCATION

Cincinnati, OH

PARTICIPANTS

Student: Anna Hargan



School of Architecture and Interior
DesignDAAPcares 2022DAAPcares 2022DDAAPcares 2022DAAPcares 2022DAAPcares 2022DAAPcares 2022Award of
ScholarshipBest in School
School of Architecture and
Interior DesignAnna HarganAnna Hargan

PROJECT DESCRIPTION

Brutalist architecture and associated buildings are endangered, with many of these structures facing demolition worldwide. Given society's push to achieve a more sustainable future, we can no longer rely on demolition to get rid of our problems. By understanding the concepts of value, permanence, obsolescence, and preservation, innovative design solutions can challenge the widespread endangerment of buildings. In the case for Crosley Tower, a concrete high rise associated with Brutalism, on the University of Cincinnati's campus in Cincinnati, Ohio, demolition is soon approaching. Innovative methods of transformation, preservation, and demolition will alter the structure's identity and provide hybridized solutions that challenge its unique existence.

THE CONTEMPORARY PATTERN BOOK: A NEW RESIDENTIAL HOUSING MODEL FOR THE MIDWEST

| Architecture Master's Thesis Studio / Professor Elizabeth Riorden / Spring 2022

LOCATION

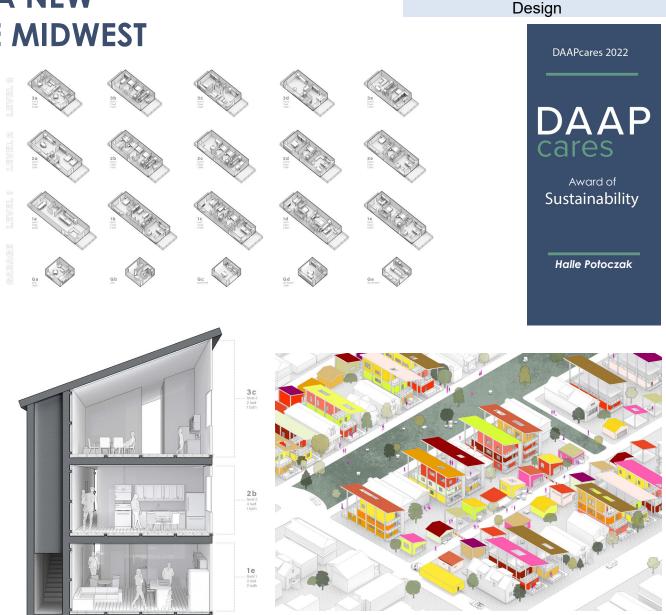
Ohio City - Cleveland, OH

PARTICIPANTS

Student: Halle Potoczak

PROJECT DESCRIPTION

This thesis proposes a new model for residential infill housing in the urban suburbs by combining pattern book methodology and the modern technology of the housing industry. Although the chosen site is in Ohio City, a neighborhood just outside of Cleveland, this project is applicable to all Midwestern housing.



School of Architecture and Interior

REBUILDING AFTER DISASTER: BEIRUT'S HERITAGE HOUSES

School of Architecture and Interior Design

| M. Arch Thesis | Professor Liz Riorden | Spring 2022

LOCATION

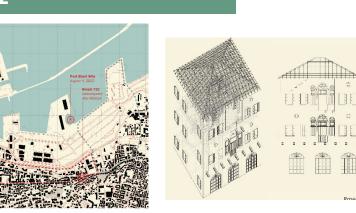
Beirut, Lebanon

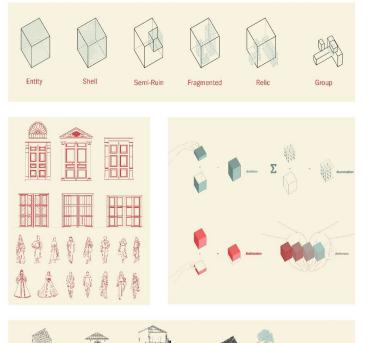
PARTICIPANTS

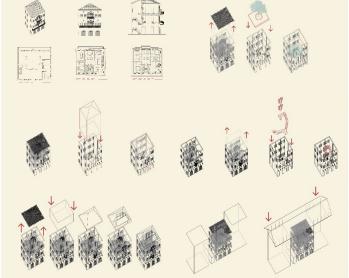
Student: Gabrielle Kalouche

PROJECT DESCRIPTION

Heritage is always at risk when developers and advocates tear down and replace structures for their own profit and commercial purposes. Preserving sites and their history has become more popular and has been gaining a foothold in movements across the world. The appropriation of the intervention on historic sites has become a subject prone to criticism from the polarities of conservative to more liberal heritage conservationists. In Beirut, Lebanon, a city that has been rebuilt several times throughout history and now faces the need of intervention after sustaining severe damages from the 2020 Port Blast, the debate is a sensitive subject. The efforts to rebuild following the Civil War (1975 – 1990) are criticized for the demolition of historic structures and gentrification. What lesson can be learned and applied to the current situation of Beirut and its few remaining heritage structures? This thesis aims to approach the subject of rebuilding after the Port Blast by using methods of adaptive reuse to preserve the history and memories embedded in the structures while bringing new life and purpose to their post-blast conditions.









SOCIAL JUSTICE & COMMUNITY ENGAGEMENT STUDIO: KING RECORDS IN EVANSTON CINCINNATI – RESURRECTING LEGACY

| ARCH 4001 | INTD 4001 |

Prof. Henry Hildebrandt & Prof. Stephen Slaughter | 2019 | Fall 2020 | Fall 2021

LOCATION

Evanston neighborhood, Cincinnati, OH

PARTICIPANTS

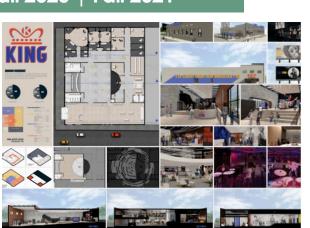
Faculty/Staff: Henry Hildebrandt & Stephen Slaughter

Student:

Adam Baca, Audrey Acomb, Connor Bussick, Crawford Rogers, Dila Yavasir, Emily Sprunger, Ethan Alspaugh, Halle Potoczak, Jackie Switzer, Jake Bayer, Joshua DeJesus, Richard Luongo, Ryan Minnich, Trent Wenker, Valerie Erd, Ali Garcia, Chloe Griffith, Chris Anderson, Courtney Smith, Eliza Ehlen, Gabi Olsen, Gracie Bair, Hannah Tucker, Jenna Weber, Karlee Brune, Maddie Baskin, Madie Suttman, Patty Gibboney, Ryan Todys, Sarah Groce, Sarah Moeller, Brandon Armstrong, Blake Bisig, Samuel Gottsegen, Ann Karaskiewicz, Russell Klein, Josh Konicki, Spencer Morgan, Maddi Nuss, Lindsey Roetgerman, William Smith, Molly Speth, Grace Tamanko, Jaelynn Tibbitts, Katelynn Anderson, Lauren Buckley, Savannah Carrick, Emily Hartig, Nichole Hughes, Carson James, Caroline Milo, Jillian Moore, Avery Nowosielski, Holly Nutley, Rebecah Pelle, Noelle Saeger, Erin Sang, Emma Wainscott, Emma Wible, Corinne Amalfitano, Alison Argento, Elizabeth Doepker. Mala Gilioli, Cecilia Lemelle, Stephanie Marcum, Kelly Moutoux, Wilson Othersen, Erinlyn Rowland, Maya Saadeh, John Shear, Ashton Templeton, Emily Timm, Cyanna Westfall and Elizabeth Woodruff.

PROJECT DESCRIPTION

Th Senior Architecture and Interior Design students leveraged research and design skills in collaboration with Cincinnati's marginalized Evanston neighborhood, the City of Cincinnati, professional exhibit designers and the King Records Legacy Committee in developing renovation and design proposals for revitalizing the once prominent King Records Recording site (1943 – 1971). As an important independent recording studio and distribution label with a vanguard policy of integrated employment and mixing of black white artists within bluegrass and R & B genres King Records was an economic driver in Evanston. This community outreach studio brought to public view the historic King legacy of overcoming racial prejudice and a practice of racial integration and in doing so (it is hoped) to help reestablish Evanston's economic viability. The three years of studio work will serve as an informative bridge to exhibit fractured and disenfranchised communities, past misguided urban policies and forgotten achievements in demonstrating design solutions for healing and reconciliation.





School of Architecture and Interior



THE RESILIENT CANOPY

| ARCH 4001 | Professor Udo Greinacher / Fall 2021

LOCATION

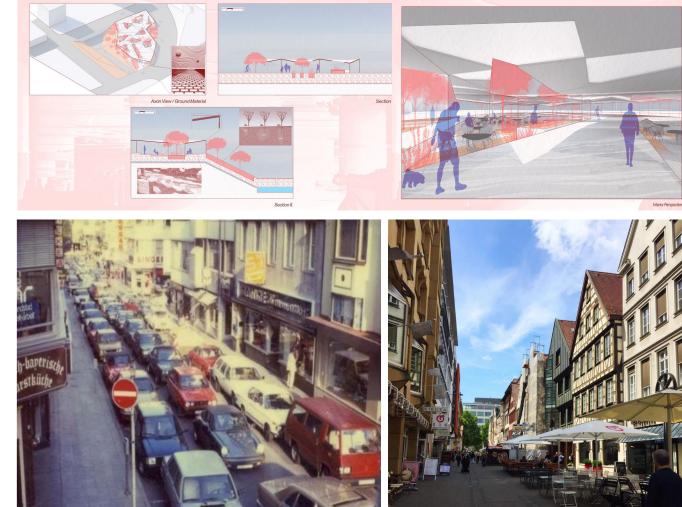
Albuquerque, New Mexico

PARTICIPANTS

Student: Dan O'Neill

PROJECT DESCRIPTION

The Resilient Canopy acts as both a shading and water collection device to combat rising temperatures caused by global warming. The canopy uses condensation farming and mechanical movement to collect water which is used to support the plant life. The canopy's pavement and plant choice is designed to reuse as much water while also collecting any runoff water, saving it to be used at a later date. Through the Resilient Canopy, outdoor activities and communities can be supported on our warming planet.



BUNDL BAGS

| Thesis | Prof. Phyllis Borcherding

LOCATION

Cincinnati, OH

PARTICIPANTS

Student: Cassidy White

PROJECT DESCRIPTION

Bundl Bags was created to give children in foster care a way to express their creativity and have a functional personal item that they helped create. After working with some foster care facilities in Cincinnati, I was put in contact with the kids' guardians. Participating families emailed me their child's illustration, and each illustration will be digitalized and turned into a print. Every child will receive a bag with their personal print. All bags can be unsnapped into a full sized plush blanket.



School of Design

DAAPcares 2022

Award of

EMPOWER

| CODE 3010 | Prof. Loran Sanvido | Fall 2021 |

LOCATION

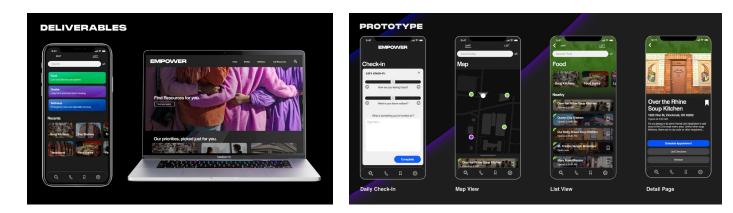
Cincinnati, OH

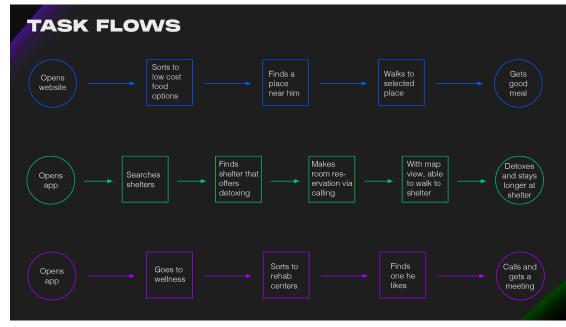
PARTICIPANTS

Faculty/staff: Loran Sanvido Students: Paul Eichert, Izabel Peterson, and Riley Warren

PROJECT DESCRIPTION

Empower is an online platform and phone application that connects the homeless and substance abuse victims to resources for better health. The Empower resources were created based on insights gathered from primary and secondary research about Cincinnati's homeless and substance abuse populations. Empower primarily assists with locating food, shelter, and wellness opportunities for its users. The phone application also assists with daily wellness checkins and navigation tools to local destinations.





GUIDED

School of Design

| CODE 3010 | Prof. Loran Sanvido | Fall 2021 |

LOCATION Cincinnati, OH

PARTICIPANTS

Faculty/staff: Loran Sanvido Students: Brady Evans, Kiley Gawronski, and Kate Plaugher



PROJECT DESCRIPTION

There is a stigma in Cincinnati that only private schools can provide quality education to students. Through secondary research, we discovered this stigma to be untrue. There are many public schools within Cincinnati that rival the quality of education at private institutions within the city. Utilizing primary research methodologies, GuidEd is a social media campaign and website that provides first-hard testimonials and information about public education in Cincinnati for parents.





STUDY STAR

| CODE 3010 | Prof. Loran Sanvido | Fall 2021 |

LOCATION

Cincinnati, OH

PARTICIPANTS

Faculty/staff: Loran Sanvido Students: Brady Evans, Kiley Gawronski, and Kate Plaugher

Updated Activity Worksheets Pick a path! A path for Rocket! Fill in the blank! Beginning Soundr! s_n ۲ To d__g h_t ۲ د__t) B 1 PA m p b_g

PROJECT DESCRIPTION

There is a stigma in Cincinnati that only private schools can provide quality education to students. Through secondary research, we discovered this stigma to be untrue. There are many public schools within Cincinnati that rival the quality of education at private institutions within the city. Utilizing primary research methodologies, GuidEd is a social media campaign and website that provides first-hard testimonials and information about public education in Cincinnati for parents.





School of Design

CONSERVE UC

| CODE 3010 | Prof. Loran Sanvido | Fall 2021 |

LOCATION

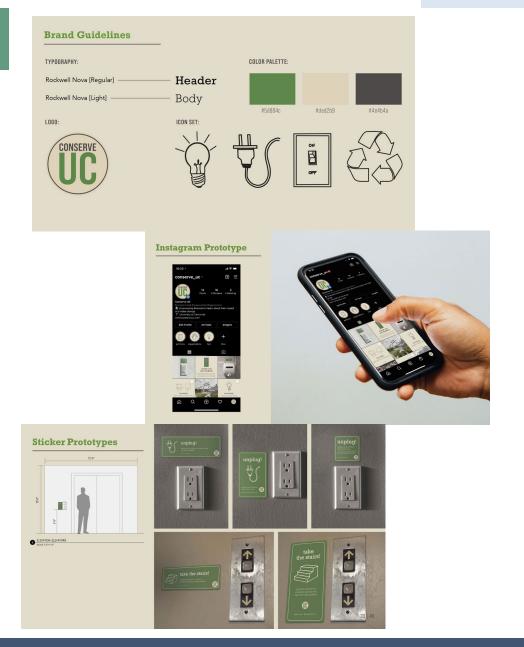
Cincinnati, OH

PARTICIPANTS

Faculty/staff: Loran Sanvido Students: Alyssa Branca, Makenzie Easterline, and Sarah Portman

PROJECT DESCRIPTION

Conserve UC is a campus campaign to raise awareness and concern for the environment among University of Cincinnati students. The campaign was created based on insights gathered from primary and secondary research about UC's campus sustainability initiatives and current students' sustainability efforts. The Conserve UC campaign is shared through educational social media posts and environmentally friendly stickers to encourage the Bearcat family to make sustainable decisions every day.



School of Design

DAAPcares 2022

DAAP

Award of Sustainability

Alyssa Branca, Makenzie Easterline and Sarah Portman

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MENTAL HEALTH CHAMPIONS

| CODE 3010 | Prof. Loran Sanvido | Fall 2021 |

LOCATION

Cincinnati, OH

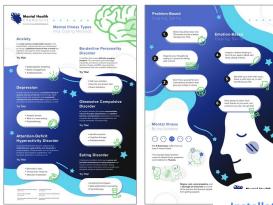
PARTICIPANTS

Faculty/staff: Loran Sanvido Students: Cindy Zhang, Victoria Wells, and Macy Rice

PROJECT DESCRIPTION

There is a lack of awareness about the effects of mental illness due to the stigma and shame directed towards the discussion of mental illness. As a result, those who struggle with mental illness don't get the support or resources needed, like learning coping methods to work through these struggles. The Mental Health Champions project worked to normalize the discussion of mental health by developing an interactive poster and canvas display for DAAP students. Also, we worked to promote healthy coping methods and provide support to the mental health community by developing an online digital platform for users to join.

Poster Designs



Installation: Interactive Canvas Board & Poster



Interactive Digital Platform



School of Design

MADE IN DEBT

| Capstone |

LOCATION

Cincinnati, OH

PARTICIPANTS

Students: Ryane Johnson

PROJECT DESCRIPTION

Made in Debt is a collection that focuses on garment and textile transformation. Using discarded familiar basics that are staples of American work culture and thrift stores, Made in Debt aims to subvert traditional wear of these garments to create something new. Made in Debt explores this idea through up-cycling, fabric manipulation and use of technology. This collection will collide the past history of the garment with the future to project a reimagined reality for our present.



School of Design

DAAPcares 2022



Best in School School of Design

Ryane Johnson

AFTERBLOOM

School of Design

| FASH4049 | Professor Phyllis Borcherding | Spring 2022, thesis

LOCATION

Cincinnati, OH

PARTICIPANTS

Students: Hayley Graham

PROJECT DESCRIPTION

collection capstone studies The the relationship between women the and environment, both sharing feminine values and both being mistreated by society. The project's main goal is to celebrate femininity, including emotions, intuition, feelings, and body, with a central focus and respect to mother nature by creating the garments centered around sustainable practices. The garments use upcycled materials and are then dyed using natural dyeing processes which are sourced from food waste and plant materials.

celebration of femininity

introductio.

ddressing the crisis of global celebrating female-associated values and acknowledgement of respect A environmental damage and changing climate is unavoidable, especially within the of emotion, intuition, feelings, body, and nature. In the new era of comfort, for mother nature, not just for limiting gender. Using nods to the pas design should not simply focus on like retro hues and vintage inspiration fashion industry. The mistreatment of the natural world is reflected physical feelings. Emotional well-being should be soothed for the a nostalgic lens can repair our sense of self-continuity, and in our society's treatment of marginalized individuals, ourest form of self-expression. With to commitments to defining one's self, therefore, ease anxiety and reconnect us with others through memories specifically women, known as humans are ever evolving, flowing, Utilizing bright color and whimsical ecofeminism. Committing to and fluid in their identities; clothing themes, the heavy topics of discomfort should follow suit. Feminine details ecofeminism, and sense of self can have protecting this earth requires the cultural shift to value women by can exist for the sake of beauty a joyful resolution

AFTERBLOOM



DAAPcares 2022

DAAP Cares Award of Diversity, Equity & Inclusion

Hayley Graham

LET US NOT LOOK MORE ANALON INFEAR BUT AROUND IN AWARBUSS BUT AROUND INFEAR BUT AROU



This collection utilizes upcycled sheets to carry dreams with you beyond your bed. The sheets and yarn comprised of cotton, wood, and silk are naturally dyed to create expressive and complex garments for an honest expression of self.

Gentle woven silhouettes complimented by knit pieces will not place limits on the fluidity of the human experience. The versatile clothing will repair your sense of self through nostalgic colors, simplistic joy, and outdoor exploration.

natural intuition

opportunity statemen

Afterbloom provides an element of escapism by celebrating the life we have and by spending time appreciating nature and the femininity of self, while contributing to future solutions for the fashion industry. Remembering the freedom we had to explore when we were young heals our inner child. Recognizable elements like vintage inspired house dresses ease anxiety to help us feel close to others again.

This versatile clothing is designed for comfort and relaxation, but still makes you feel beautiful. Pieces are customizable in fit, using only drawstrings and tice, so that you can adjust how tight or losse it fits depending on your preference. Bright, naturally sourced color brings a joyful lens.

Being an ethical consumer can be simple, it feels natural with Afterbloom.

Not just an afterthought,

an-AftERBloOM

The herand's main goal is to celebrate femininity, including emotions, intuition, feelings, and body, with a central focus and respect to mother nature. It aims to heal your inner child while appreciating your growth, comfort and case your anxiety, and create a simple pathway to ethical consumption. With sustainable practices as a central design challenge, the garments will be personal, joyful, and comfortable for all people.

HARM REDUCTION IN OPIOID OVERDOSES THROUGH IMMEDIATE SAFE USE SITES

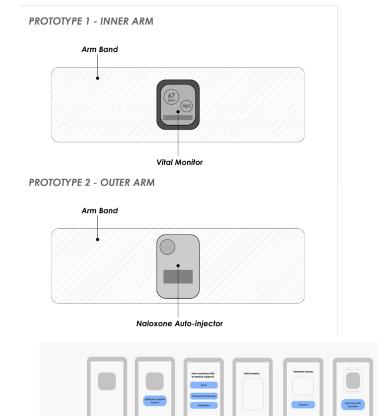
| DSGN 7091 | Independent Study 1 Instructors: Dr. Claudia B. Rebola, Daniel Arendt

LOCATION

Cincinnati, OH

PARTICIPANTS

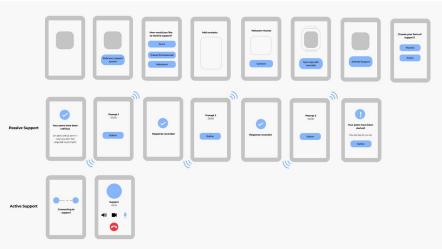
Students: Cristelle Mathews





PROJECT DESCRIPTION

Developing a wearable technology and mobile application to reduce opioid overdoses by converting any space into a safe use site.



A NEIGHBORHOOD-CENTERED DESIGN METHODOLOGY

School of Design

| Master of Design Thesis Research Project |

LOCATION

Lower, East, and West Price Hill, Cincinnati, OH

PARTICIPANTS

Students: D.J. Trischler

PROJECT DESCRIPTION

Visual communication designers use place branding to enhance the perception of and attachment to neighborhoods. While this can help neighborhoods grapple with obtaining external funding and attention, scholars across disciplines have scrutinized place branding, naming potentially harmful effects, including gentrification. These effects are partly due to visual communications designers being ill-equipped in these fluctuating and variable places. This exploratory study examined the complexity inherent in branding a neighborhood and resulted in the beginnings of a neighborhood-centered design methodology for visual communication designers as they enter these unique projects.

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MANAGING THE URBAN ENVIRONMENT OF BANGKOK, THAILAND

| PLAN5138 | PLAN6038 | Fall 2021

LOCATION

Bangkok, Thailand

PARTICIPANTS

Faculty/staff: David J Edelman

Students: Jack Cunningham, Julia Morris, Cyanna Westfall, Jacqueline Stapleton, Richa Rimal, Paige Adams, Maia Gilioli, Stephanie Marcum, Trevor Strohm, Payton Wilhelm, Erin Reed, Rachel Gaunce, Jim Anbazu, Stephanie Ahmed, Johanna Borgman, Joe Whittle and Kyle Katz.

PROJECT DESCRIPTION

This project focuses on the practice of Urban Environmental Management (UEM) in developing countries, which face more immediate, critical problems than the developed world and have fewer resources to deal with them comprehensively. It uses Bangkok, Thailand as a case study and was a graduate studio that took place in late 2021. The objective of the studio was to prepare a mixed class of seventeen domestic and international students to work overseas in data-poor environments as professional consulting planners. The students operated in seven collaborative sectorlevel teams (Poverty Alleviation, Industry, Transportation, Energy, Water, Sewage and Sanitation, and F preparing a 5-year Environmental Plan for Bangkok utilizing a real-world database and a realistic, limited budget.







URBAN HEAT ISLANDS: MITIGATION TECHNOLOGIES AND APPLICATIONS

| PLAN 5099 | Prof. Leah Hollstein & Prof. Greg Dale | 2022 Spring Semester

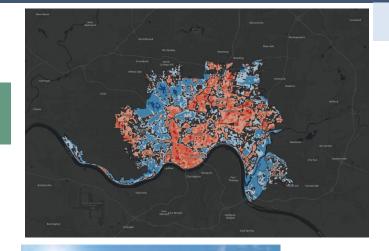
LOCATION

Cincinnati, OH

PARTICIPANTS Students: Gabriel Rhoads.

PROJECT DESCRIPTION

There is currently an extensive urban heat island effect within Cincinnati's 2030 district. This has been exacerbated by the current built environment and minimal extent of tree canopy and greenspace. There are many technologies and applications for this area that can be implemented and will further mitigate such a phenomenon from becoming more severe under climate change.







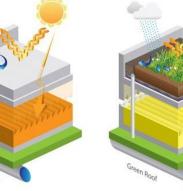
School of Planning

DAAPcares 2022

DAAP cares

Award of Sustainability

Gabriel Rhoads



IMPROVING LAND USE IN UPTOWN 2030 DISTRICT

School of Planning

| PLAN 5099 | Prof. Leah Hollstein & Prof. Greg Dale | 2022 Spring Semester

LOCATION

Uptown Cincinnati, Cincinnati, OH

PARTICIPANTS

Students: Sam Rees

PROJECT DESCRIPTION

My project focuses on analyzing the existing issues in the Uptown 2030 District and how specific land use recommendations can be made to improve them. I plan on using GIS to analyze environmental, demographic, and land use data to determine existing conditions. Using the existing conditions, in addition to interviewing and having meetings with various stakeholders and community organizations, I can get a better sense of the specific issues and needs of the community and develop a set of land use/zoning policy recommendations that can be used to best address them.







A+ (dark green) areas are safes



U.S. PEACE CORPS COVERDELL FELLOWSHIP

| Peace Corps Practicum | Prof. Dr. Johanna Looye | Summer 2021-Spring 2022

LOCATION

Cincinnati, OH

PARTICIPANTS

Students: Kyle Katz

PROJECT DESCRIPTION

The Paul D. Coverdell Fellows Program assists Returned Peace Corps Volunteers in completing internships in underserved communities in the United States while they pursue a Master of Community Planning degree at DAAP. Kyle Katz is the current Coverdell Fellow and has worked with Groundwork Ohio River Valley on environmental conservation projects in Cincinnati.





AWARDS



BEST IN INTERDISCIPLINARY



Step Up to Art



BEST IN SCHOOL

DAAPcares 2022

DAAP cares

Best in School School of Design

Ryane Johnson

DAAPcares 2022

DAAP cares

Best in School School of Architecture and Interior Design

Anna Hargan

DAAPcares 2022

DAAP cares

Best in School School of Architecture and Interior Design

Social Justice & Community Engagement Studio – King Records

| DAAPcares Awards | 2022

DIVERSITY EQUITY AND INCLUSION

DAAPcares 2022	DAAPcares 2022	DAAPcares 2022	
DAAP Cares Diversity, Equity	DAAP Cares Diversity, Equity	DAAP Cares Diversity, Equity	The primar is based of to Environr Communit
& Inclusion	& Inclusion	& Inclusion	and other resolution.
Cassidy White	Hayley Graham	Social Justice & Community Engagement Studio – King Records	

The primary focus of work is based on approaches to Environmental Justice, Community Engagement, and other methods of resolution.

DAAPcares Awards | 2022

SUSTAINABILITY



| DAAPcares Awards | 2022

SCHOLARSHIP

DAAPcares 2022

DAAP cares

Scholarship

Anna Hargan

Work demonstrates a rigorous pursuit of knowledge and communication of that knowledge with the potential for transformative impact.

DAAPcares Awards | 2022

INNOVATION

