## Beloved Places: Exploring the Link Between Emotions and Urban Greenway Design Pedagogy.

Carolina, Aragón<sup>1</sup>, Katherine, S. Cholakis-Kolysko<sup>2</sup>

<sup>1</sup>University of Massachusetts Amherst, <sup>2</sup>The Conway School

In many urban areas, greenway projects present an opportunity to rectify the dehumanization caused by urban renewal, while addressing pressing issues of climate resilience and environmental justice. A proposed green corridor through Boston's West End exemplifies this situation: this former urban renewal site—a project responsible for the destruction of an immigrant neighborhood and the relocation of over 2,700 families in the 1960's—is now crisscrossed with highly trafficked streets, large scale federal buildings and transportation and entertainment hubs (Figure 1), leaving its residents with few and inhospitable outdoor spaces. To improve quality of life for residents and realize the potential for connectivity with two of Boston's most notable green spaces (the Rose Kennedy Greenway and the Emerald Necklace), a group of concerned residents, the West End Civic Association (WECA), contracted with a UMass Amherst undergraduate landscape architecture studio to engage in a design and visioning process for a green corridor that would bring the history of the West End community into the present.

In this presentation, we review the work of the 2023 *Beloved Places* senior studio, highlighting the pedagogical and practical importance of connecting to our emotions in the process of designing spaces where people feel loved—especially in contested spaces. Students engaged in reflection and design exercises connecting them to their own emotions and values as designers: this allowed them to better lead a participatory process with community members to hear and understand experienced traumas, fond memories, and present-day challenges. They approached this process with empathy, viewing the landscape as a beloved space that could, in turn, help people to connect with one another. The result was a rich and safe space for speculative imagination and co-creation.

Following the students' work, the WECA worked with a professional firm that drew inspiration from students' designs to create refined proposals for a green space at the heart of the proposed corridor. This project underscores the role that higher education students play in beginning a creative process of reimagining landscape in complicated spaces and contributing to a practical process for change.

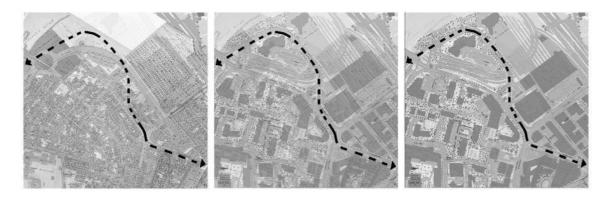


Figure 1. Transformation of the West End's urban form. Historical map provided by the West End Civic Association; contemporary map produced in ArcGIS Pro. Overlay produced by Katherine Cholakis-Kolysko.

## References

Darder, A. (2017). Reinventing Paulo Freire: A pedagogy of love. Routledge.

Deines, A. G. (2015). Experimental Pedagogy: The Connection Between Teaching and Social Impact. In S. Vogel & L. Blume (Eds.), *Teaching and Designing in Detroit* (pp. 87-100). Routledge.

Wade, J. C., Marks, L. I., & Hetzel, R. D. (Eds.). (2015). *Positive Psychology on the College Campus*. Oxford University Press.

## **Authors Biography**

Carolina Aragón is an Associate Professor of Landscape Architecture at the University of Massachusetts Amherst and the founder of Art for Public Good. Her creative scholarship blends artistry and transdisciplinary practices that bring together research, craft, and community engagement to improve knowledge and action around issues of climate change and environmental justice. Her work embodies a view of public art as a medium for climate communication, as well as a platform for experimenting with innovative materials and methods of public participation.

Katherine Cholakis-Kolysko, RLA, is a landscape architect with professional experience in landscape master planning, green infrastructure design, and environmental permitting. Research interests include the intersections of aesthetics, ecological processes, social values, and environmental behavior. Katherine is on the faculty at the Conway School where she teaches

graduate courses in ecological design and planning. She is a visiting lecturer in landscape studies at Smith College and has taught capstone studios within the UMass Amherst undergraduate Landscape Architecture Program. Katherine served as the Cultural Landscape Foundation's Boasberg Fellow and *Places Journal* Summer Fellow.