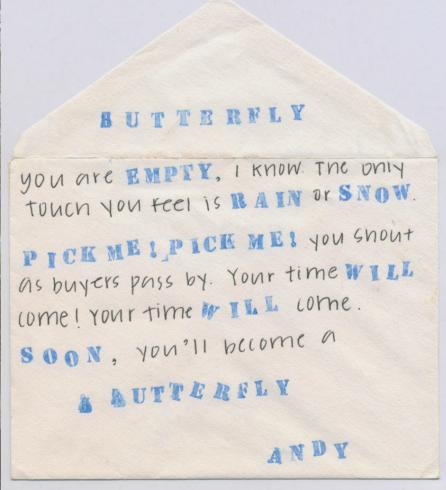


RESEARCH QUESTION & CONCEPT

- How can adaptive reuse alleviate displacement brought on as a result of creative placemaking initiatives?
- What can be done to ensure that urban development is economically, environmentally, socially, and most importantly, culturally sustainable?
- Who is already implemeting creative placemaking in an equitable manner and how?





KEYWORDS

adaptive reuse creative placemaking placekeeping sustainability culture place/space

RESEARCH METHODOLOGIES

CAPSTONE COURSES

AAD 551 Community Cultural Development

Bill Flood, Fall 2016

AAA 608 Global Cities and Elevated Parks

Christoph Lindner, Winter 2017

LITERATURE REVIEW

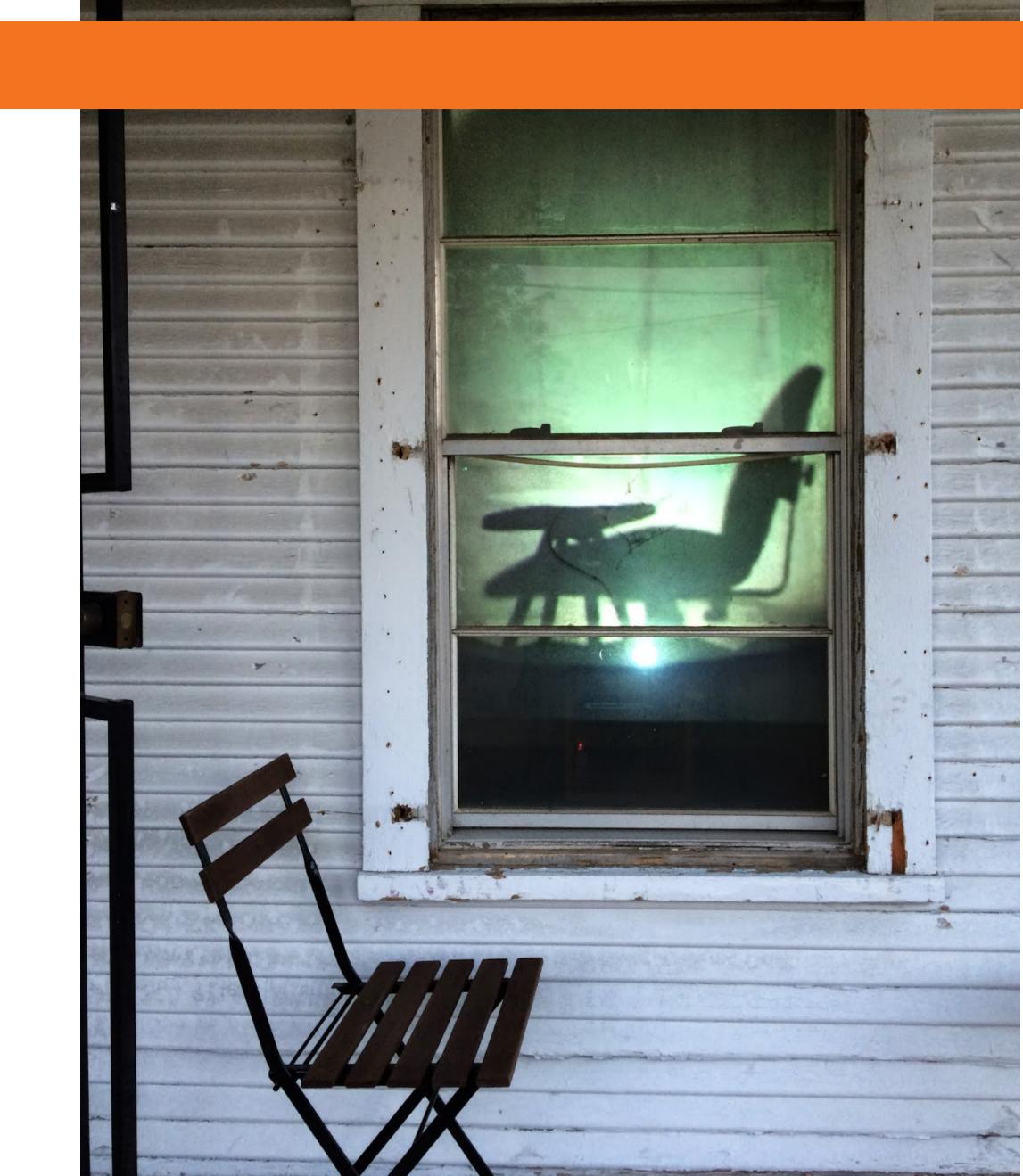
Sustainability Benefits of Adaptive Reuse

Creative Placemaking: Authenticity and the Gritty Realities of Urban Development

CASE STUDIES

The **ART**ery *Milwaukee, WI*

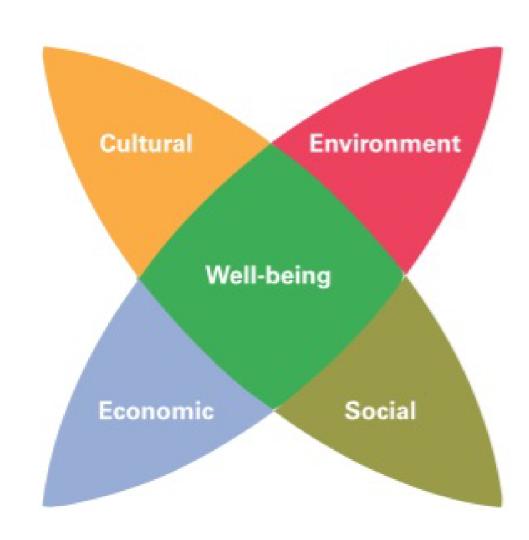
Activating Vacancy Dallas, TX



SUSTAINABILITY BENEFITS OF ADAPTIVE REUSE

ADAPTIVE REUSE "a process that changes a disused or ineffective item into a new item that can be used for a different purpose" (Australian Department of the Environment and Heritage, 2004, p. 3).

4 PILLARS OF SUSTAINABILITY



Reuse is cheaper than demolition

ECONOMIC

Reuse increases property value

Occupancy provides taxable revenue

ENVIRONMENTAL

"A sustainable society depends

society's culture disintegrates, so

will everything else" (Hawkes, 2001, p. 12).

upon a sustainable culture. If a

Passive design strategies in older buildings

Reuse doesn't waste embodied energy

Materials are better quality

SOCIAL

Object permanence

Provides a sense of belonging or dis-belonging

Strenghtens local economy

CULTURAL

Preserves history

Celebrates localized aesthetics

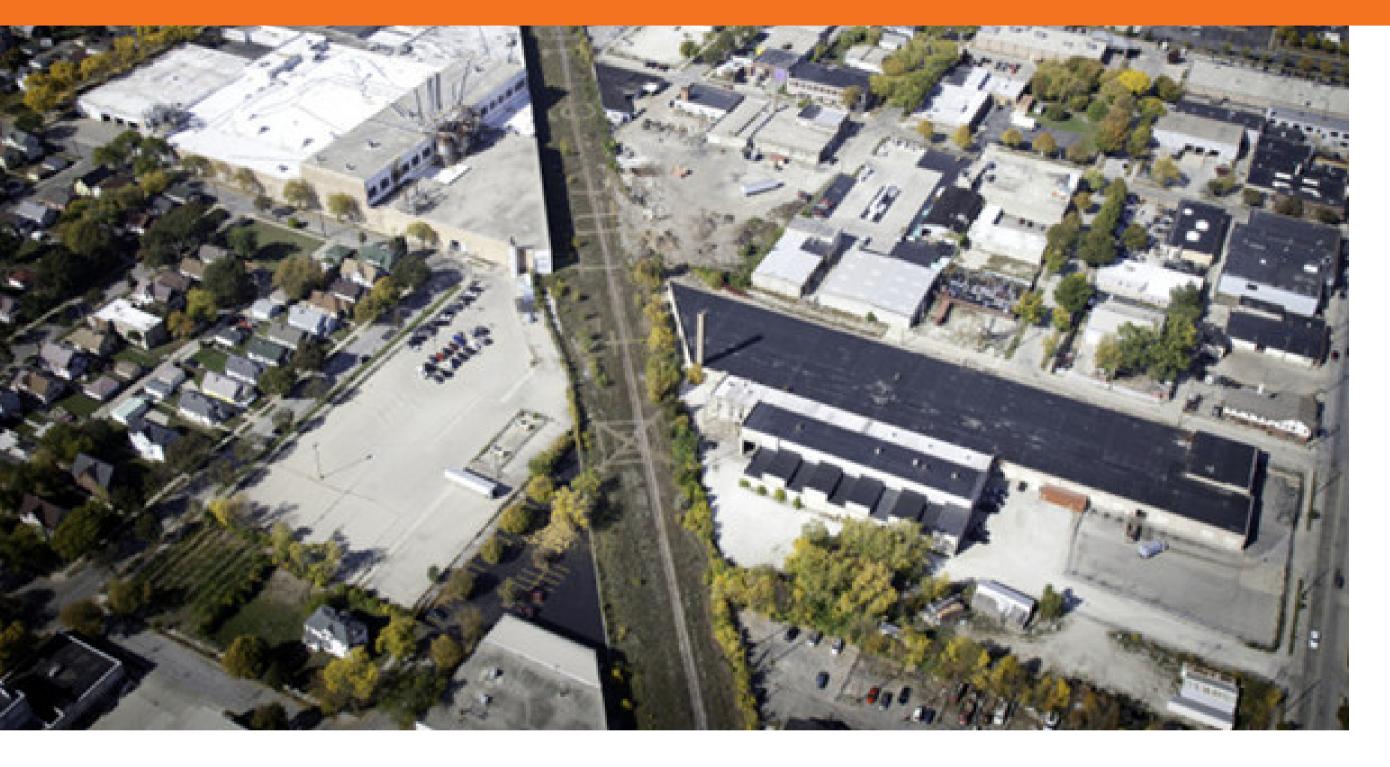
Promotes diversity of people and building use

New Zealand Ministry for Culture and Heritage, Cultural well-being and local government, Report 1, 2006

PLACETaking PLACEmaking PLACEKeeping



CASE STUDY: THE ARTERY



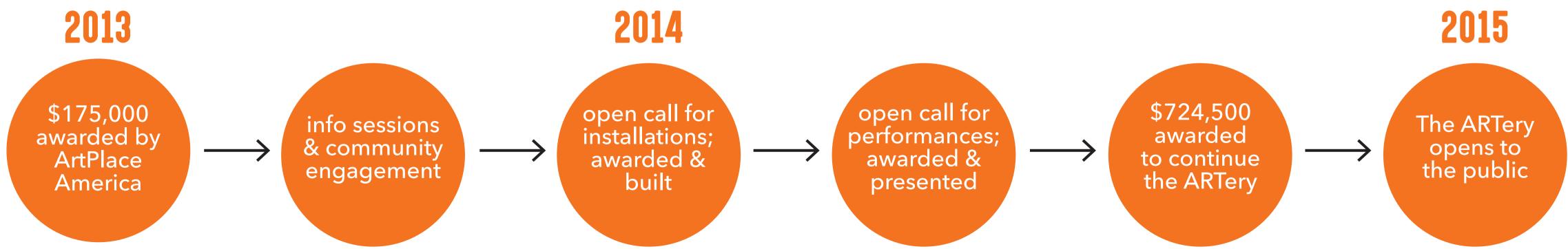
LOCATION Milwaukee, WI

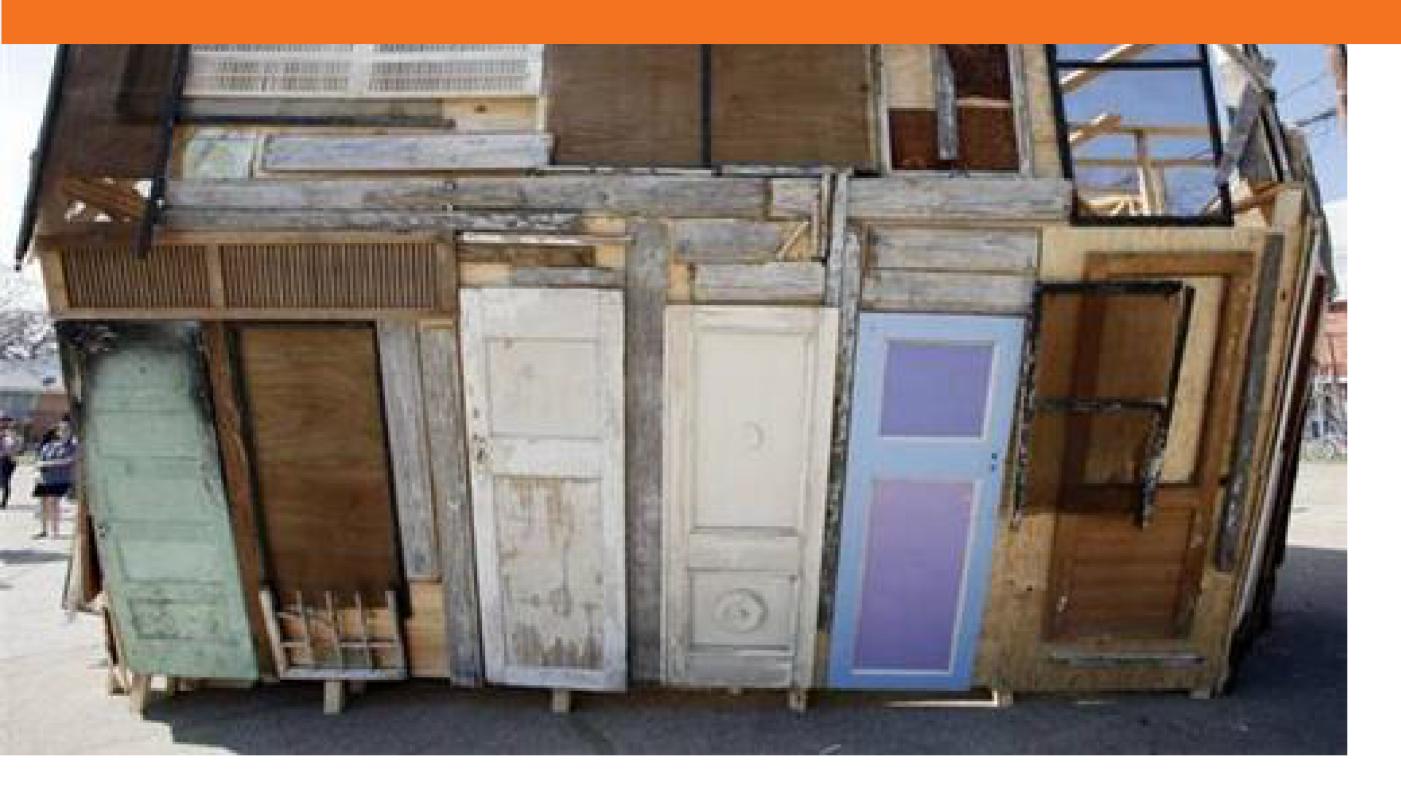
FUNDING \$175,000 from ArtPlace America

PURPOSE Re-claim a former rail corridor to connect 2 neighborhoods through community-based arts and rejuvinate a place for social connectivity

SUSTAINABILITY ASPECTS

- Connects 2 neighborhoods using a vacant site
- 100% adapted, recycled, found, or donated materials
- Includes a plan for affordable housing
- Financial Opportunity Center
- Sharable on-site community resources





CASE STUDY: ACTIVATING VACANCY

LOCATION Dallas, TX

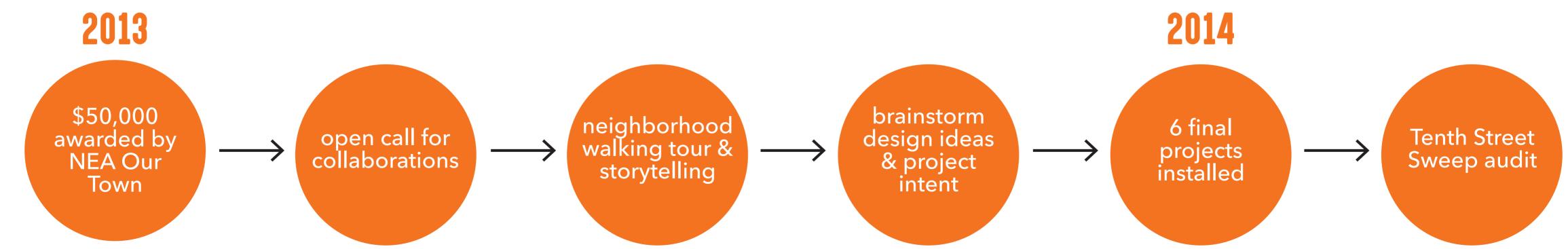
FUNDING \$50,000 from National Endowment for the Arts Our Town

PURPOSE explore the past, present, and potential future of the Tenth Street Historic District through 6 temporary installations that address preservation, vacancy, and cultural significance

SUSTAINABILITY ASPECTS

- 100% adapted, recycled, donated, or found materials

- Utilized vacant spaces for project sites
 Physical and social neighborhood audit
 Vendor Certification Training Program
 Design and installation by neighborhood residents



FINDINGS & RECOMMENDATIONS

- In most cases, adaptive reuse is more sustainable than new construction
- Terminology should replace placemaking with placekeeping to promote equitable practices and prevent displacement
- Placemaking initiatives should include affordable housing and educational resources to ensure cultural and social sustainability
- Policies should be updated to prevent blighted urban conditions and encourage mixed-use communities
- True urban development requires revitalization of the community itself through empowerment, pride, and ownership of the project from start to finish

