

CHICAGO ARCHITECTURE FOUNDATION

DESIGN DIALOGUES 2015

PRESENTING SPONSOR

PERKINS+WILL

MEDIA SPONSORS

WBEZ91.5  **chicagoist**

THIS SERIES IS MADE POSSIBLE
IN PART BY A DONATION
FROM JIM GARY, IN MEMORY
OF MYRA GARY, CAF DOCENT
CLASS OF 1999.

OFFICIAL
BEER OF CAF



SPECIAL THANKS TO

Southwest



@chiarchitecture
#designdialogues

Kyler Queen

Perkins+Will

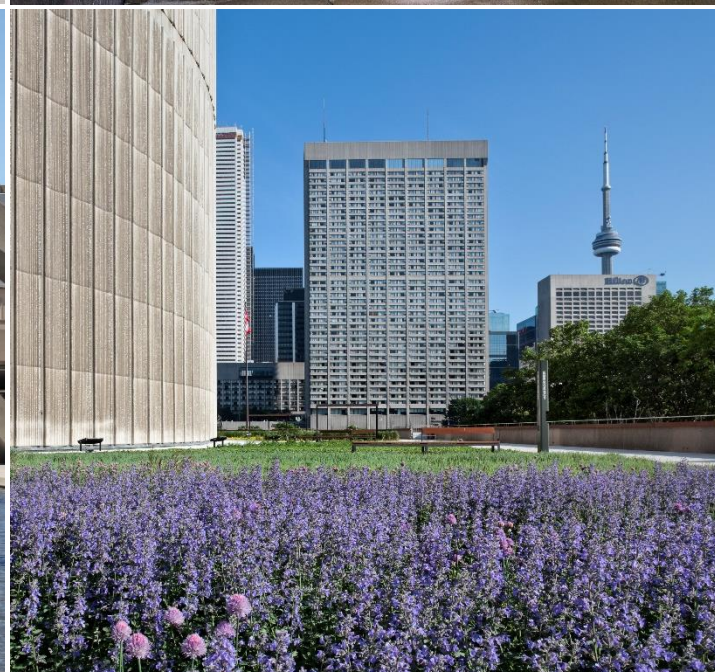
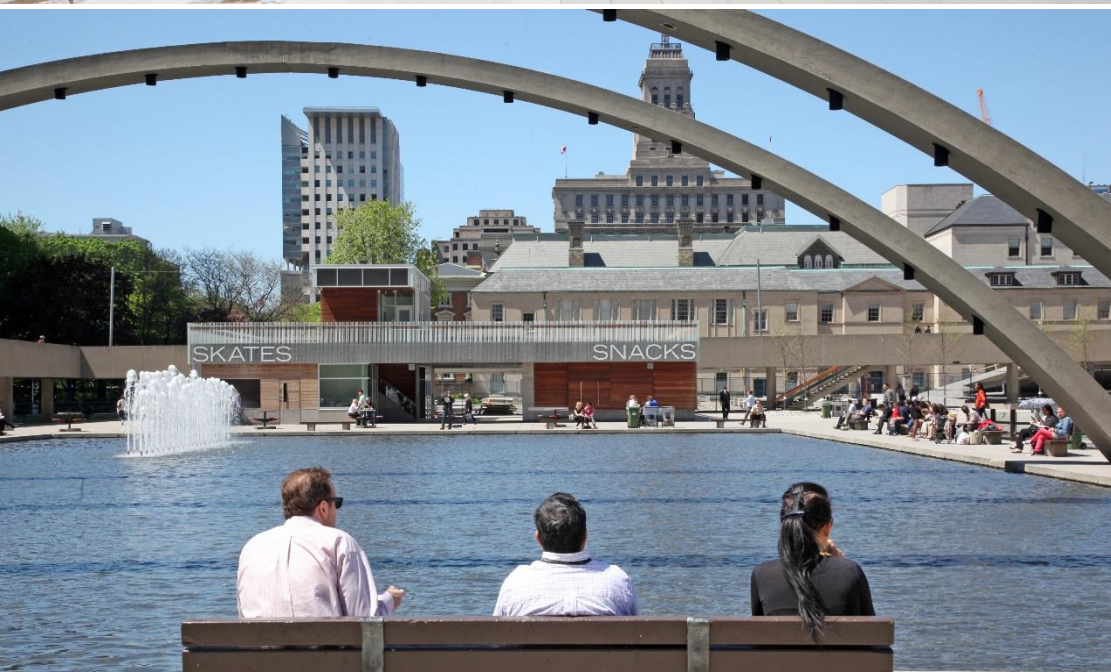
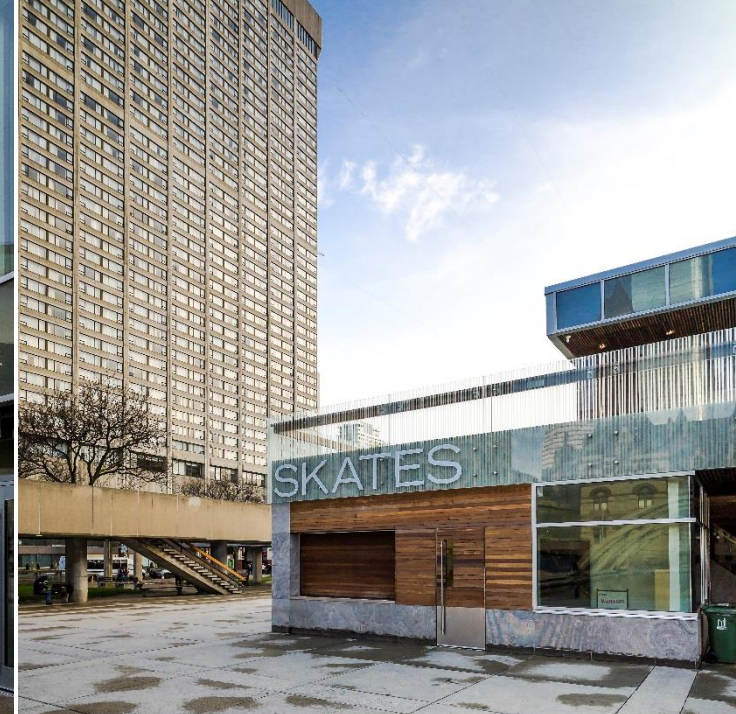
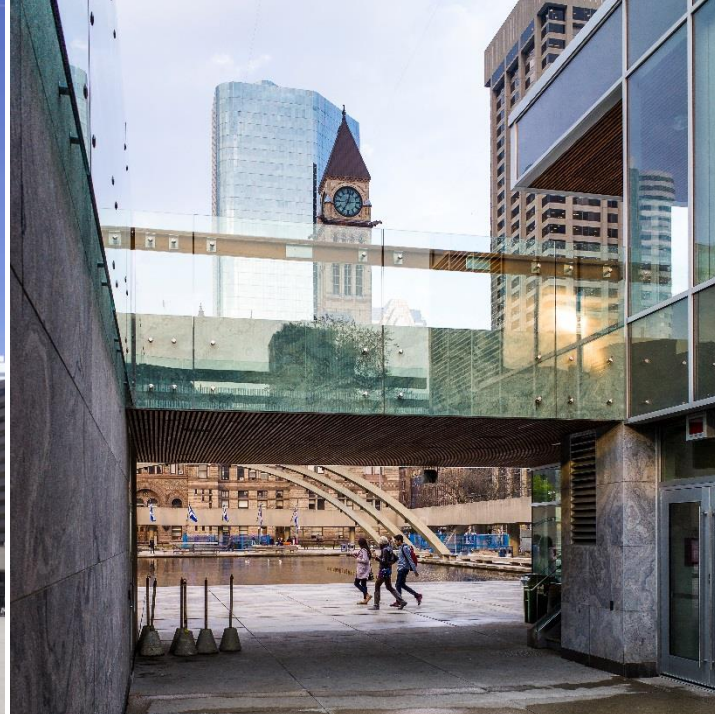


FIRM OVERVIEW

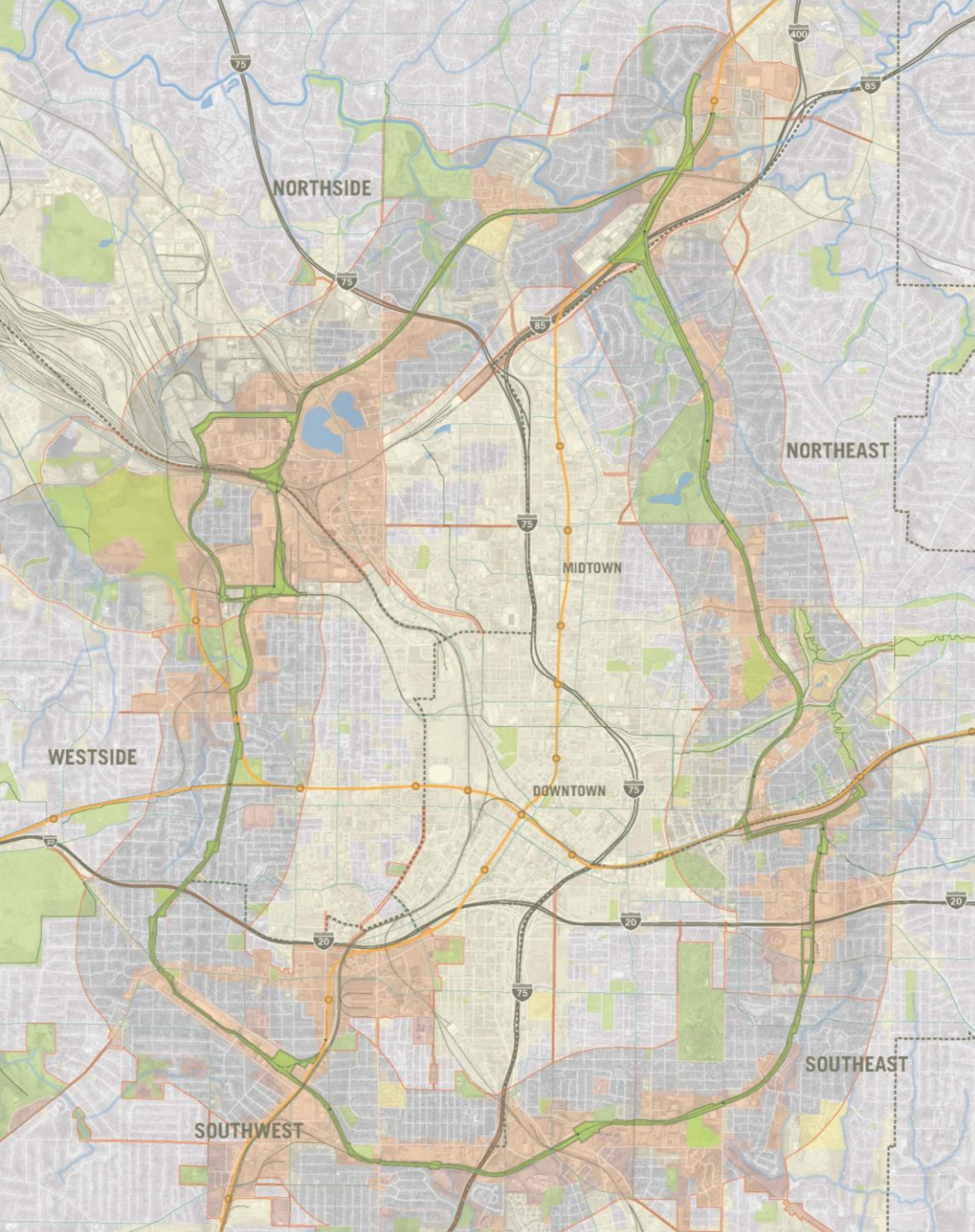
PERKINS+WILL

CITIES + SITES

**Integrated, enduring, and visionary planning
for Sustainable Environments**



Nathan Phillips Square Revitalization – Toronto, ONT



Atlanta Beltline – Atlanta, GA



Moscow River Eco-City – Moscow, Russia



The Yards, Southeast Federal Center – Washington, DC



Treasure Island Redevelopment – San Francisco, CA

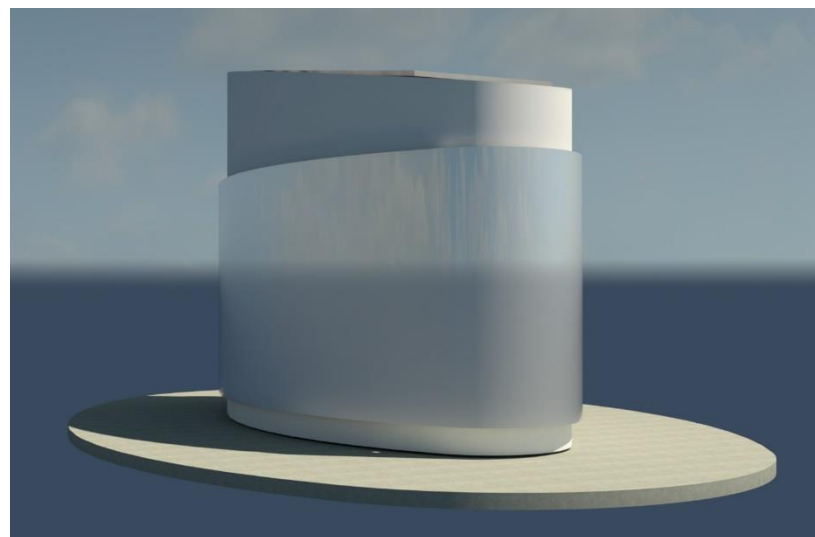
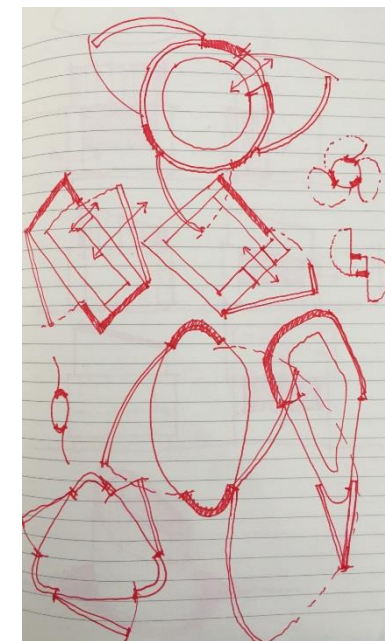
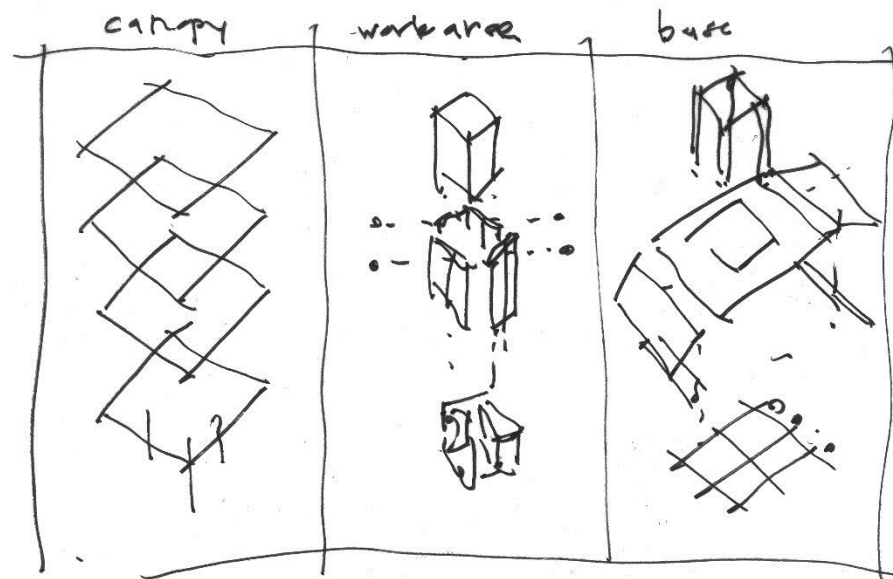


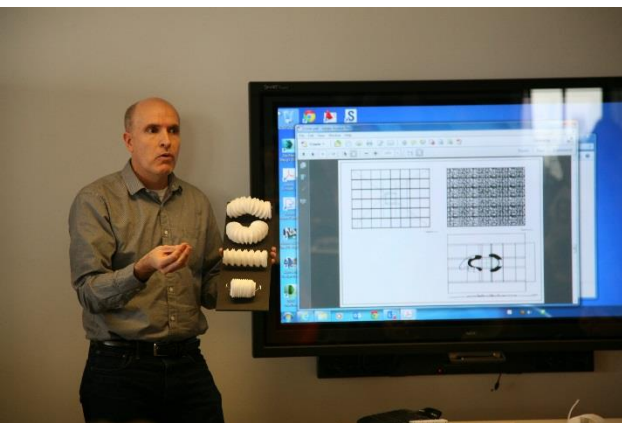
Poplar Point, Anacostia Waterfront Initiative – Washington, DC

Chicago Architecture Biennial Lakefront Kiosk Competition

Submission Deadline:
March 23, 2015

chicagoarchitecturebiennial.org





Chicago Biennale, Lakefront Kiosk Competition – Chicago, IL

Chris Bentley

Midwest Editor, *Architects Newspaper* and WBEZ contributor

Rob Rejman

Director of Planning and Development, Chicago Park District



Maggie Daley Park





Indian Boundary Park





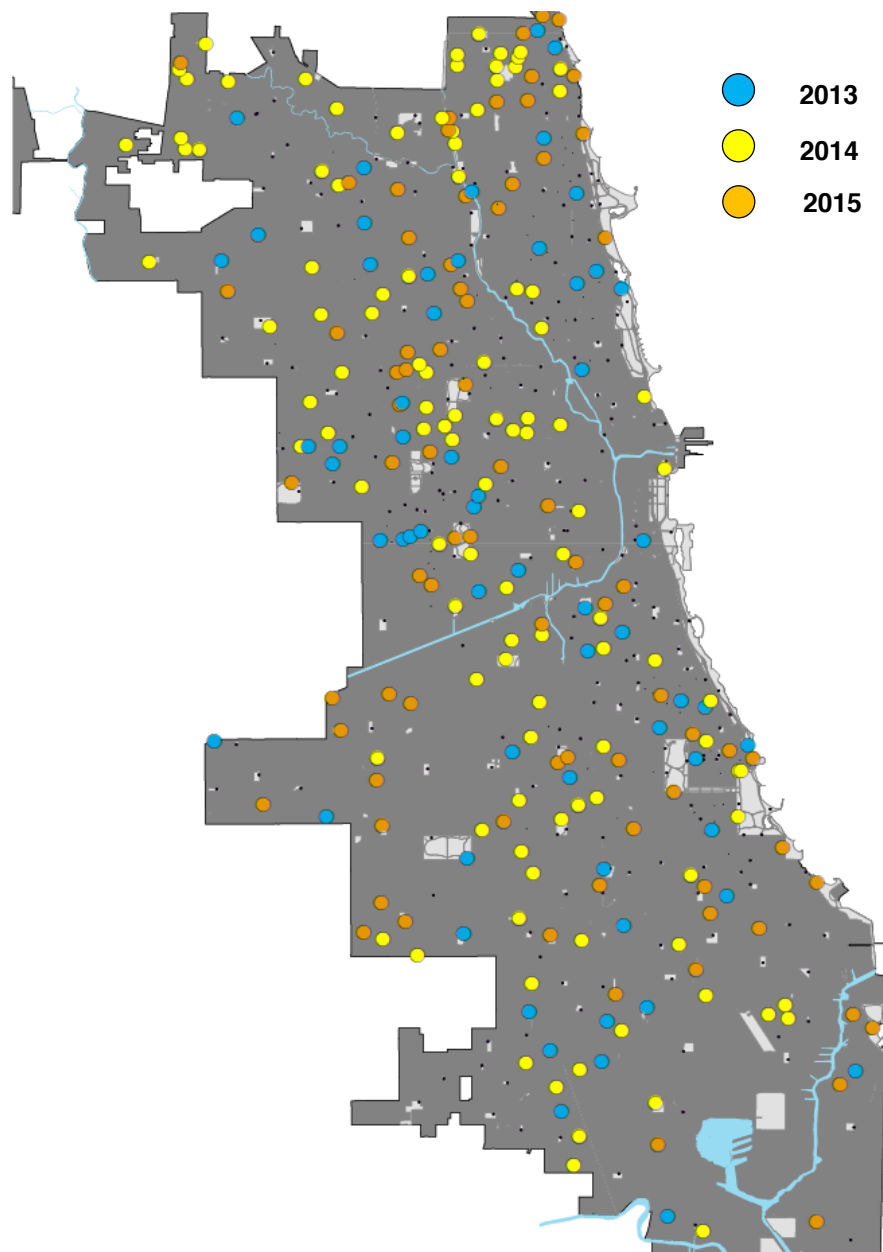
The 606





Northerly Island





Chicago Plays!



Matthew Urbanski

Principal, Michael Van Valkenburg Associates



Central Park, New York



Vaux le Vicomte, France



Bomarzo, Italy



Parc Butte Chaumont, France



Bloedel Reserve, Washington



Humble Administrators Garden, China



Ryoan-Ji, Japan



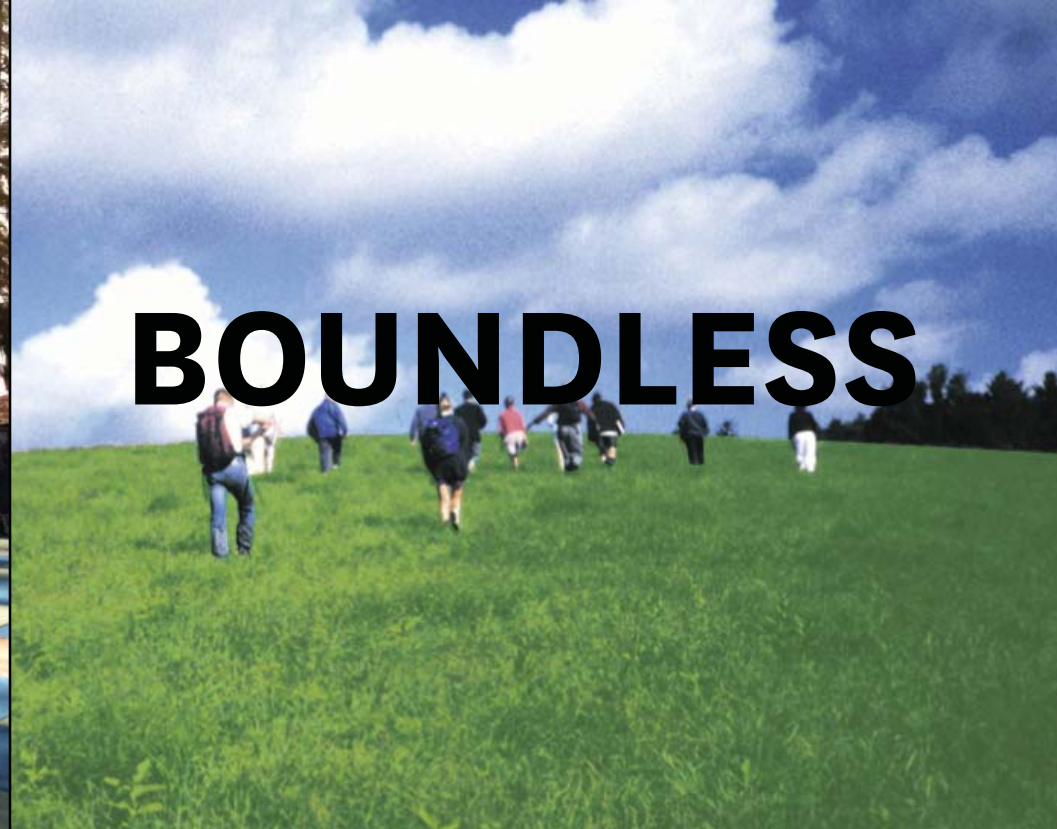
Stourhead, United Kingdom



Alhambra, Spain



CIVIC



BOUNDLESS



NATURAL

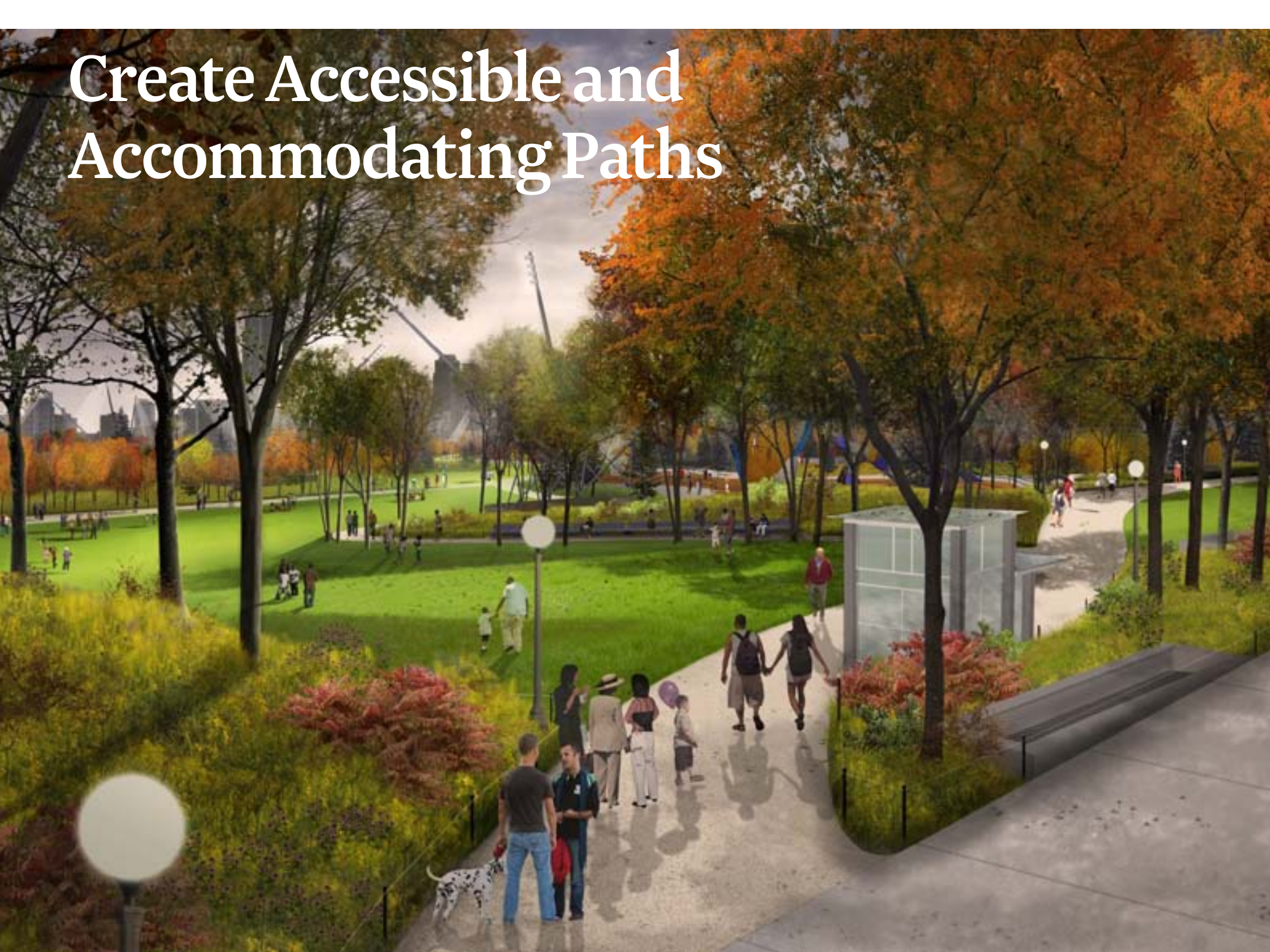


URBAN

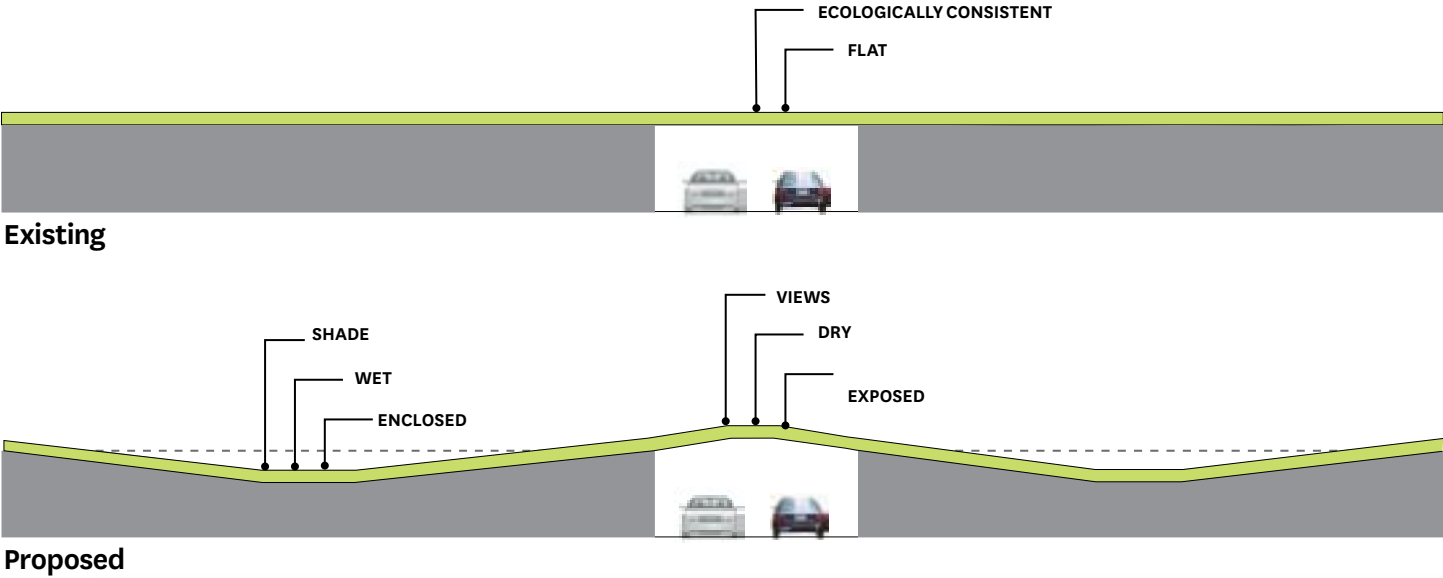
2 January 2015



Create Accessible and Accommodating Paths



Overview - ADAPTIVE REUSE



Frances Whitehead

Lead artist on the 606 design team

Post Sites

THE Commons

Infrastructure

Frances Whitehead, Professor
The School of the Art Institute of Chicago



Principal, ARTetal Studio, Inc
frances@artetal.com

CLEAN-UP

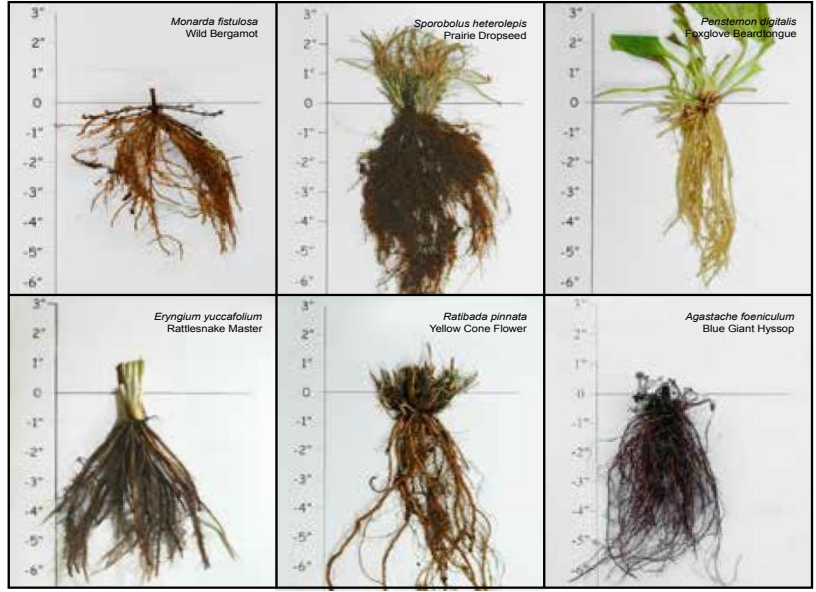
Cultural Experiments in Phytoremediation

Abandoned Gasoline Stations in Chicago

- Abandoned Service Stations
- Hydrology
- City Boundary

0 2.5 5 10 Miles

Slow Cleanup - Frances Whitehead for Embedded Artist Project 10.18.09



THE NEW COMMONS

Historic District, Lima Peru



THE NEW COMMONS

Urban Ag for the Historic District

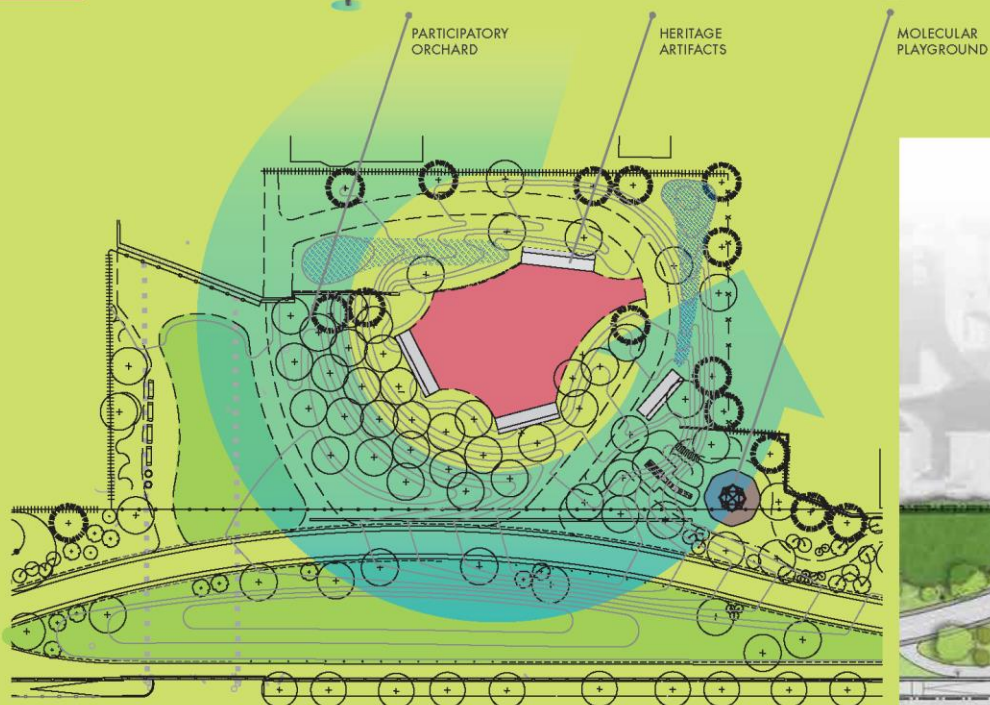
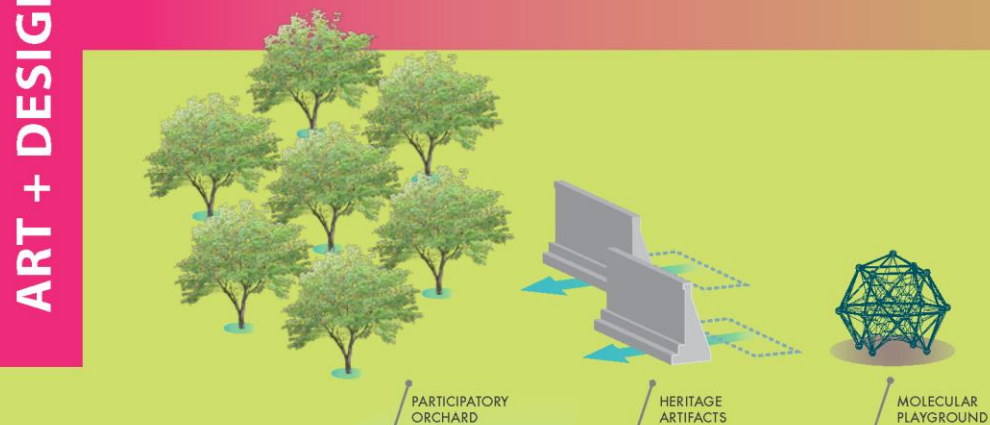
Lima Peru



PARTICIPATORY LEARNING

KIMBALL PARK

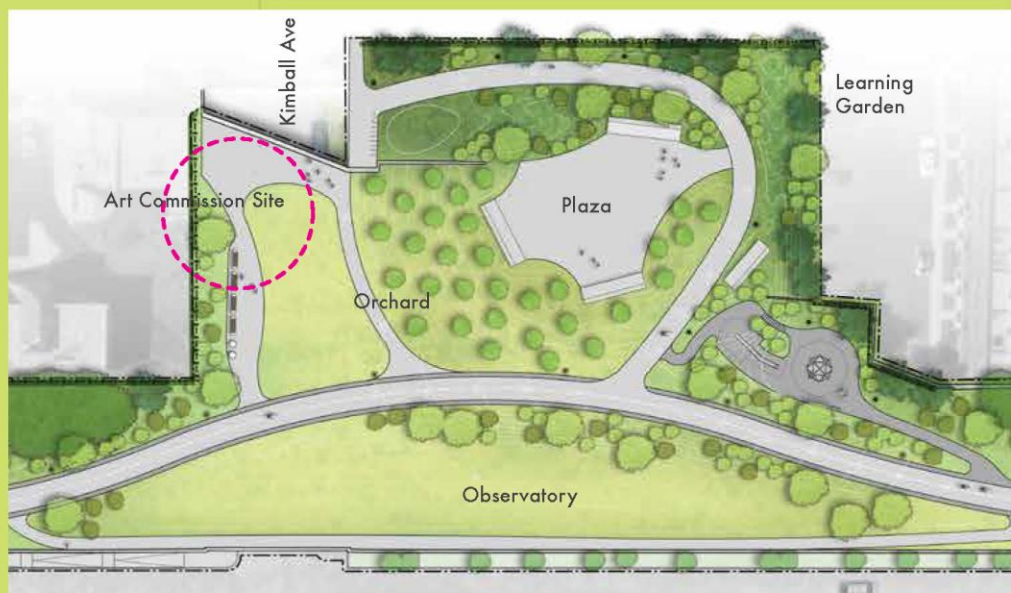
Nature + Culture
Urban Agriculture
Material Re-use
Art Commission



LEARN PERFORM PLAY PICNIC RE-USE

LEARNING GARDEN
PERENNIALS

Asclepias incarnata, Swamp Milkweed
Chelone obliqua 'Hotlips', Hotlips Turtlehead
Eupatorium purpureum, Joe Pye Weed
Hibiscus palustris, Swamp Mallow
Inula magnifica 'Sonnenstrahl', S. Elecampane
Iris versicolor, Blue Iris
Juncus effusus, Common Rush
Lobelia cardinalis, Cardinal Flower
Mimula ringens, Monkey Flower



Monarda flower

Common Rush

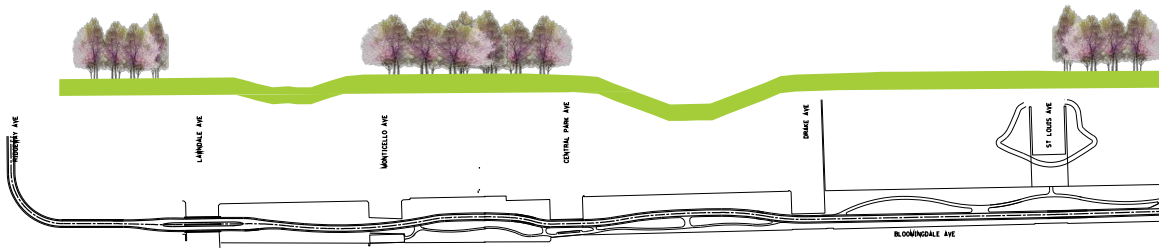
Elecampane

Blue Iris

Swamp Milkweed



PINK INFRASTRUCTURE



Re-IMAGINING HERITAGE INFRASTRUCTURE for CLIMATE CHANGE

Elevated structures
provide exposure to
microclimate for
climate observation
plantings



Adapted from original
Rendering by
The 606 Phase 1 Design Team

THE LAKE EFFECT

ART

ENVIRONMENTAL SENTINEL

A CLIMATE MONITORING ARTWORK

Why does the Serviceberry reveal the Lake Effect?

PLANT



Why is The 606 important for Chicago?

LAKE



What is phenology and how does it monitor the climate?

CLIMATE



Phenology is the ancient science of observing nature's calendar and the cycle of biologic events, helping us understand our climate over long periods of time.

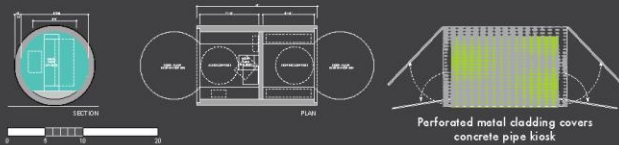
How can I get involved?

CITIZEN



Citizen Scientists + Citizen Artists come together to understand the climate of Chicago and our collective future.

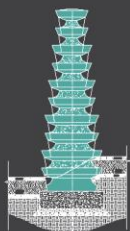
SMART PIPE AUDIO KIOSK



SKATE SOUND STAGE SEATING



SOUND BARRIER WALL



SMART ACORN LIGHTS



ACORN BASE SITE FURNISHINGS



SKATE PARK + EVENT PLAZA WALSH PARK Wheel Friendly Radically Multi-functional High Performance Public Space



WALSH PARK SKATE PLAZA + PERFORMANCE VENUE

Civic Experiment - *learning together*
The New Commons - *come in and play*
Pink Infrastructure - *tune in to climate*
Performativity - *act up + out*