

BIALOSKY + PARTNERS ARCHITECTS October 30, 2014

INTRODUCTION Team Members



AIA, CSI, CDI, LEED AP BP+C *Principal* Bialosky + Partners

EDUCATION

Master of Architecture Yale University Bachelor of Science in Civil Engineering Massachusetts Institute of Technology



AIA, LEED AP *Principal* Bialosky + Partners *Lead Architectural Designer*

EDUCATION

Master of Architecture in Urban Design Kent State University Florence, Italy Bachelor of Architecture Kent State University



TRAVIS J. MATHEWS

ASLA, LEED AP Project Manager EDG

EDUCATION

Bachelor of Science Landscape Architecture, 1994 West Virginia University



- 1. Introduction
- 2. Case Studies
- **3.** Site Option Sketches
- **4.** Preferred Site Option
- 5. Conceptual Program Draft
- 6. Beach House Site Plan
- 7. Recap & Next Steps
- 8. Questions & Answers

INTRODUCTION Project Schedule

	Complete
Facilities Comparison Analysis	September 2014
Due Diligence And Survey	September-October 2014
Internal Metroparks Stakeholders (Two Meetings) ————	September 2014
Program Development / Operations Plan	October 2014
Conceptual Design —	October-November 2014
Secure Construction Manager	October 2014
Board Meeting	October 30, 2014
Public Outreach ————————————————————————————————————	November-December 2014
Schematic Design / Design Development	——— December 2014-February 2015
Initial GMD Establishment	February 2015
Board Meeting	February 2015
Board Meeting ————————————————————————————————————	February 2015
Board Meeting Public Outreach	———— February 2015 ———— March-June 2015
Board Meeting Public Outreach Final Construction Documents	February 2015 March-June 2015 June-July 2015
Board Meeting Public Outreach Final Construction Documents Permitting And Final GMP Establishment	February 2015 March-June 2015 June-July 2015 July 2015

INTRODUCTION Design Process

Complete	
September-October 2014 September 2014	SEPTEMBER-OCTOBER Site Selection Programming
	NOVEMBER-DECEMBER Conceptual Design
	Program Refinement
	1
February 2015	
February 2015	
February 2015	
March-June 2015	
June-July 2015	
July 2015	
August 2015	
May 2016	
	Complete September 2014 September-October 2014 September 2014 October 2014 October 2014 October 2014 October 30, 2014 November-December 2014 December 2014-February 2015 February 2015 February 2015 February 2015 June-July 2015 July 2015 August 2015 May 2016

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CASE STUDIES

CASE STUDIES Overview

MILWAUKEE BRADFORD BEACH Milwaukee, WI



The Midwest Example Building Beach & Water Culture

CHICAGO OSTERMAN BEACH HOUSE Chicago, IL



Budget For Green Subtle Sustainability

CHICAGO MONTROSE BEACH HOUSE Chicago, IL



Creative Programming Creates Facility Longevity

CHICAGO NORTH AVENUE BEACH HOUSE Chicago, IL

CHICAGO OAK STREET BEACH HOUSE Chicago, IL

LAKEVIEW PARK BEACH HOUSE Lorain, OH



Playful Design Functional Planning



Temporary Facilities & Engaging Public Art



Local Example Utilize Facilities All Year

CHICAGO 63RD STREET BEACH HOUSE Chicago, IL

Sophisticated Facilities Stand For Generations

PORTAGE RIVERWALK PAVILLION Portage, IN

Noteworthy Design Innovative Partnerships





THE MIDWEST EXAMPLE BUILDING BEACH + WATER CULTURE



FACILITY NAME	LOCATION	MANAGING INSTITUTION	YEAR BUILT	SIZE	SEASON/TIME OPEN	MAIN PROGRAM	FOOD SERVICE	OTHER AMENITIES	RENTAL AVAILABLE	TRANSIT/ PARKING ACCESS	OUTSIDE VENDORS	EDUCATIONAL SPACE	WEEKLY PROGRAMMING	FESTIVALS	OTHER NOTES
Bradford Beach	Milwaukee, WI	Milwaukee County Parks	1950	n/a	Park: 8am-9pm Beach: 11am-5pm June 16-Aug 17 (Lifeguards)	Restrooms/ Locker, Food Service, First Aid	and	Sand Volleyball Courts, Bathhouse, 2 Concession Buildings	Cabanas, umbrellas, beach chairs, sea kayaks, stand-up paddleboards	Parking-South of beach (5000'+away); nearest bus stop 15 min walk away	Yes—food is managed by outside vendors (2 year contract)	No	Volleyball, beach soccer leagues, fitness programs	Bradford Beach Jam w/ Sports and Reggae Music Festival	Has been revived in recent years; friends of Bradford Beach non-profit

CASE STUDIES Portage Lakefront & Riverwalk Pavilion



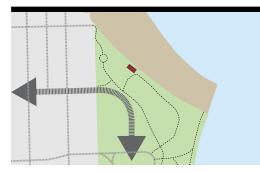
NOTEWORTHY DESIGN



FACILITY NAMI	LOCATION	MANAGING INSTITUTION	YEAR BUILT	SIZE	SEASON/TIME OPEN	MAIN PROGRAM	FOOD SERVICE	OTHER AMENITIES	RENTAL AVILABLE	TRANSIT/ PARKING ACCESS	OUTSIDE VENDORS	EDUCATIONAL SPACE	WEEKLY PROGRAMMING	FESTIVALS	OTHER NOTES
Portage Lakefro & Riverwalk Pavilion	nt 1000 Riverwalk Dr. Portage, IN 46368	Owned by National Park Service; Operated in Partnership with the City of Portage	2008 (LEED Gold)	35,00 SF Facility part of 57 acre restoration on site; \$10mil + Project	Daily: Dawn to 30mins past dusk year round	Restrooms, seasonal snack bar and patio, classroom/ meeting space, visitor info desk	Snack Bar	Restored 900 ft breakwater, fully ADA Accessible, fishing pier, 3 miles of driveway, .5 miles of trails, 1500 ft riverwalk	Yes; \$65 Special Use Permit + Proof of liability insurance needed	125 vehicle parking lot	No	Yes—classroom space + Project site is a restoration of a former industrial sewage treatment plant	n/a (weekly programming takes place through general park)	n/a	Jointly planned between NPS and city, design includes recycling materials, on-site waster and water use reduction, brownfield remediation

CASE STUDIES Best of Chicago







CHICAGO OSTERMAN BEACH HOUSE Chicago, IL

Budget For Green Subtle Sustainability

FACILITY NAME	LOCATION	MANAGING INSTITUTION	YEAR BUILT	SIZE	SEASON/TIME OPEN	MAIN PROGRAM	FOOD SERVICE	OTHER AMENITIES	RENTAL AVAILABLE	TRANSIT/ PARKING ACCESS	OUTSIDE VENDORS	EDUCATIONAL SPACE	WEEKLY PROGRAMMING	FESTIVALS	OTHER NOTES
Osterman Beach	5800 N. Lake Shore Dr. Chicago, IL	Chicago Park District	2010 (LEED Silver Facility)	2750 SF/ Budget 1.5 Mil	Park: 6am-11pm	Restrooms (Men, Women, & Family Style), Lifegaurd Office, Lockers, Shower, Concession Space	Nacho Mama's Burriro Bar (11am- 10pm)	Pervious conc. + rainwater harvesting, Free Wi- Fi, ADA Accessible "Beach Walk" in Northern Family friendly area	Equipment Rentals (Umbrellas, Chairs, Paddle Boards); No space rental	1-15 Walk from EL, 7 min walk from Bus; No dedicated parking- limited streer parking	Yes*	No; adjacent to popular migratory bird area			Natural, vent, daylighting, native + adaptive landscaping reflective paving, 20% rectcled content materials







CHICAGO NORTH AVENUE BEACH HOUSE Chicago, IL

Playful Design Functional Planning

FACILITY NAME	LOCATION	MANAGING INSTITUTION	YEAR BUILT	SIZE	SEASON/TIME OPEN	MAIN PROGRAM	FOOD SERVICE	OTHER AMENITIES	RENTAL AVAILABLE	TRANSIT/ PARKING ACCESS	OUTSIDE VENDORS	EDUCATIONAL SPACE	WEEKLY PROGRAMMING	FESTIVALS	OTHER NOTES
North Avenue Beach	1600 N. Lake Shore Dr. Chicago, IL 60613	Chicago Park District	1939-40; replacement structure built in 2000	22,000 SF (over 2 levels)	Park: 6am-11pm	Restrooms, lockers, offices, first aid, grille, snack shop, concession, bike rental	Castaways Bar & Grill 10am-11pm, One Stick Puppy 11am-6pm	Free Wi-Fi; accessible beach walk and restroomsl countless bolleyball court; ATMs	7 equipment vendors: bikes umbrellas, chairs, volleyball, kayak, jet ski, step up, paddleboards	Bus Stop, Paid Parking Lot	Yes*	No	Volleyball leagues, yoga, roller hockey, dodgeball, fitness classes, etc.	Hosts Chicago Air & Water Show—over 1 million attendees; AVP Chicago Open	Considered the premier beach in the system.

CASE STUDIES Best of Chicago







CHICAGO 63RD STREET BEACH HOUSE Chicago, IL

Sophisticated Facilities Stand For Generations

FACILITY NAME	LOCATION	MANAGING INSTITUTION	YEAR BUILT	SIZE	SEASON/TIME OPEN	MAIN PROGRAM	FOOD SERVICE	OTHER AMENITIES	RENTAL AVAILABLE	TRANSIT/ PARKING ACCESS	OUTSIDE VENDORS	EDUCATIONAL SPACE	WEEKLY PROGRAMMING	FESTIVALS	OTHER NOTES
63rd Street Beach	6300 S. Lake Shore Dr. Chicago, IL 60649	Chicago Park District	1919 (renovated 2000)	n/a	Park: 6am-11pm	Restrooms, Lifeguard, First Aid, Food Service	The Leaf Bar and Grill (10am- 10pm), 2 other vendors	Wedding Rental, Fountain, Playground	Jet Ski	Bus. Parking	Yes*	Yes, interactive water features	Often rented for special events	World Basketba;; Festival; Nightmare at 63st (Haunted Halloween House)	Historic bath house in Jacks on Park







CHICAGO MONTROSE BEACH HOUSE Chicago, IL

Creative Programming Creates Facility Longevity

FACILITY NAME	LOCATION	MANAGING INSTITUTION	YEAR BUILT	SIZE	SEASON/TIME OPEN	MAIN PROGRAM	FOOD SERVICE	OTHER AMENITIES	RENTAL AVAILABLE	TRANSIT/ PARKING ACCESS	OUTSIDE VENDORS	EDUCATIONAL SPACE	WEEKLY PROGRAMMING	FESTIVALS	OTHER NOTES
Montrose Beach	4400 N. Lake Shore Dr. Chicago, IL 60640	Chicago Park District	1934	n/a for beach house; 3000 SF patio deck	Park: 6am-11pm	Food concessions. showers, restrooms, life guard, first aid station	The Dock at Montrose Beach (10am- 11pm) - 1 of 3 full service restaurants in Chicago system	Free Wi-Fi; Non-motorized boat launch; ADA accessible beach walk; dog beach area.	Equipment: kayak and	Bus stop 4min walk away; nearest EL stop 30 min walk; Parking at adjacent surface lot	Yes*	No—is adjacent to popular migratory bird area & dune habitat home to endangered plant life.		Juinor Guard Reginal Champiships, Beach Scocer Festival, numerous charity eventes	4 equipment rental vendors; kiteboarding is permitted (only commissioner beach in system)

SITE OPTION SKETCHES





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SITE OPTION SKETCHES Existing Site



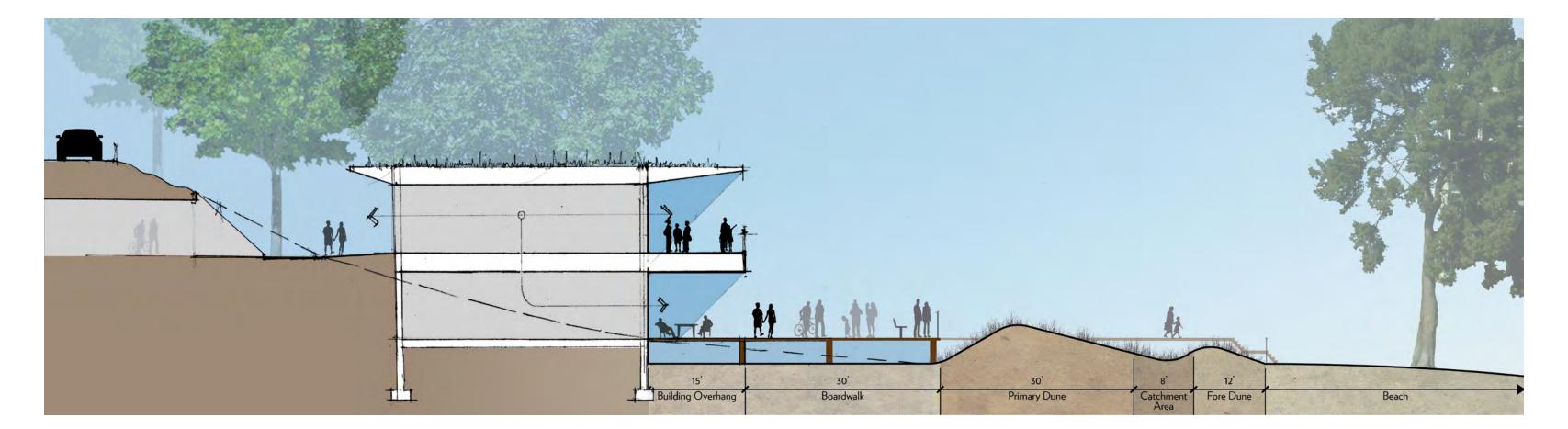
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SITE OPTION SKETCHES Initial Interview Sketch



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Site Options





Site Options

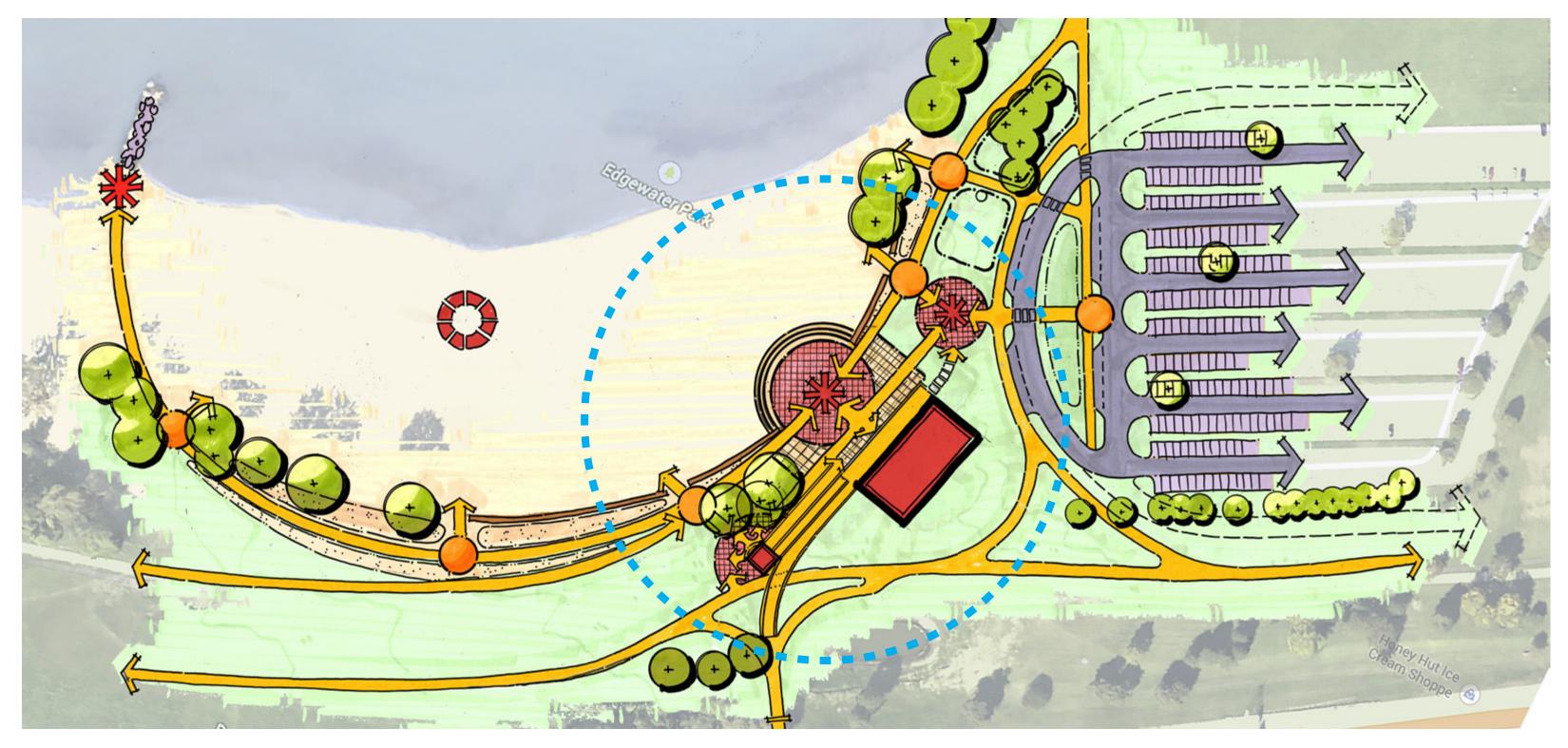


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PREFERRED SITE OPTION

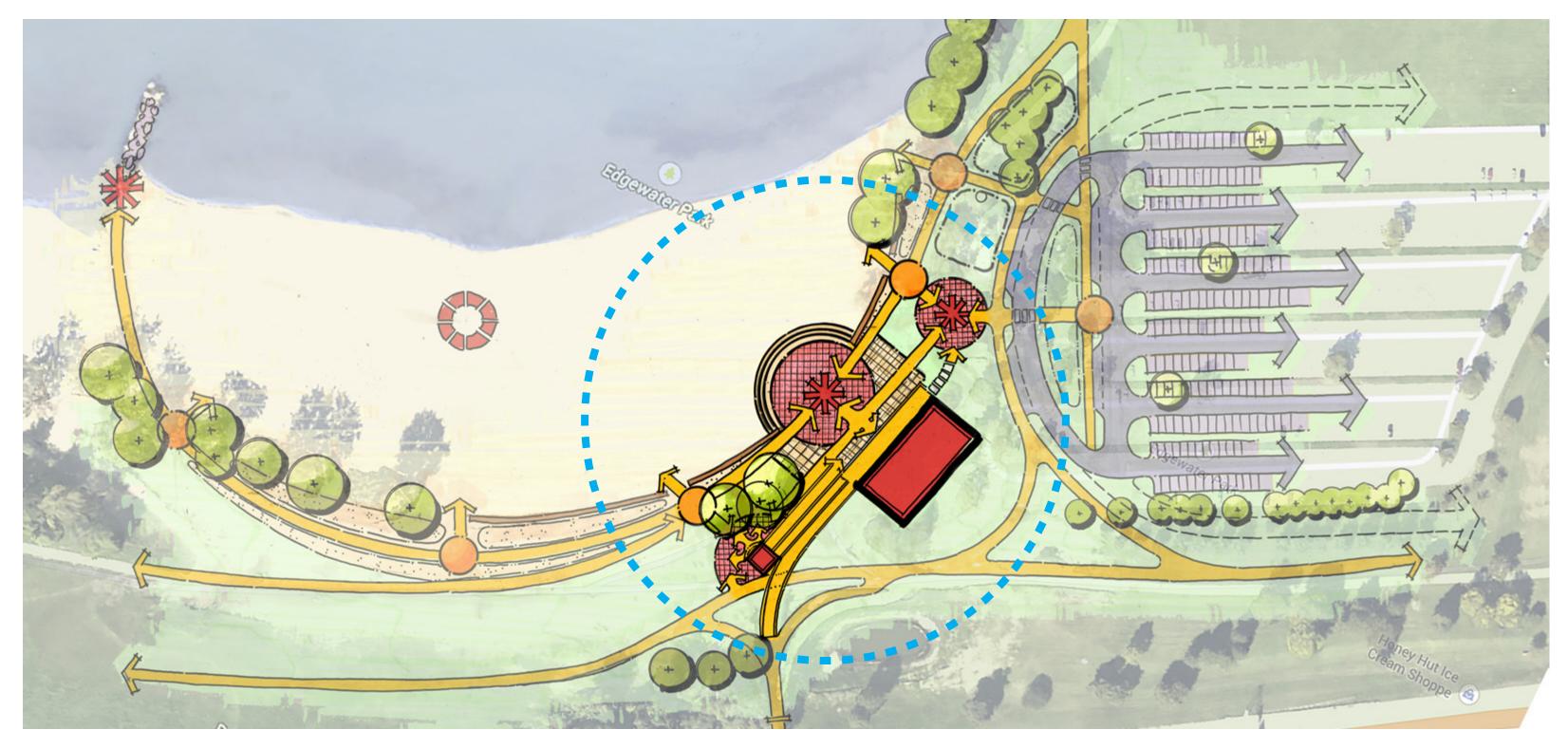
PREFERRED SITE OPTION

Edgewater Beach Vision



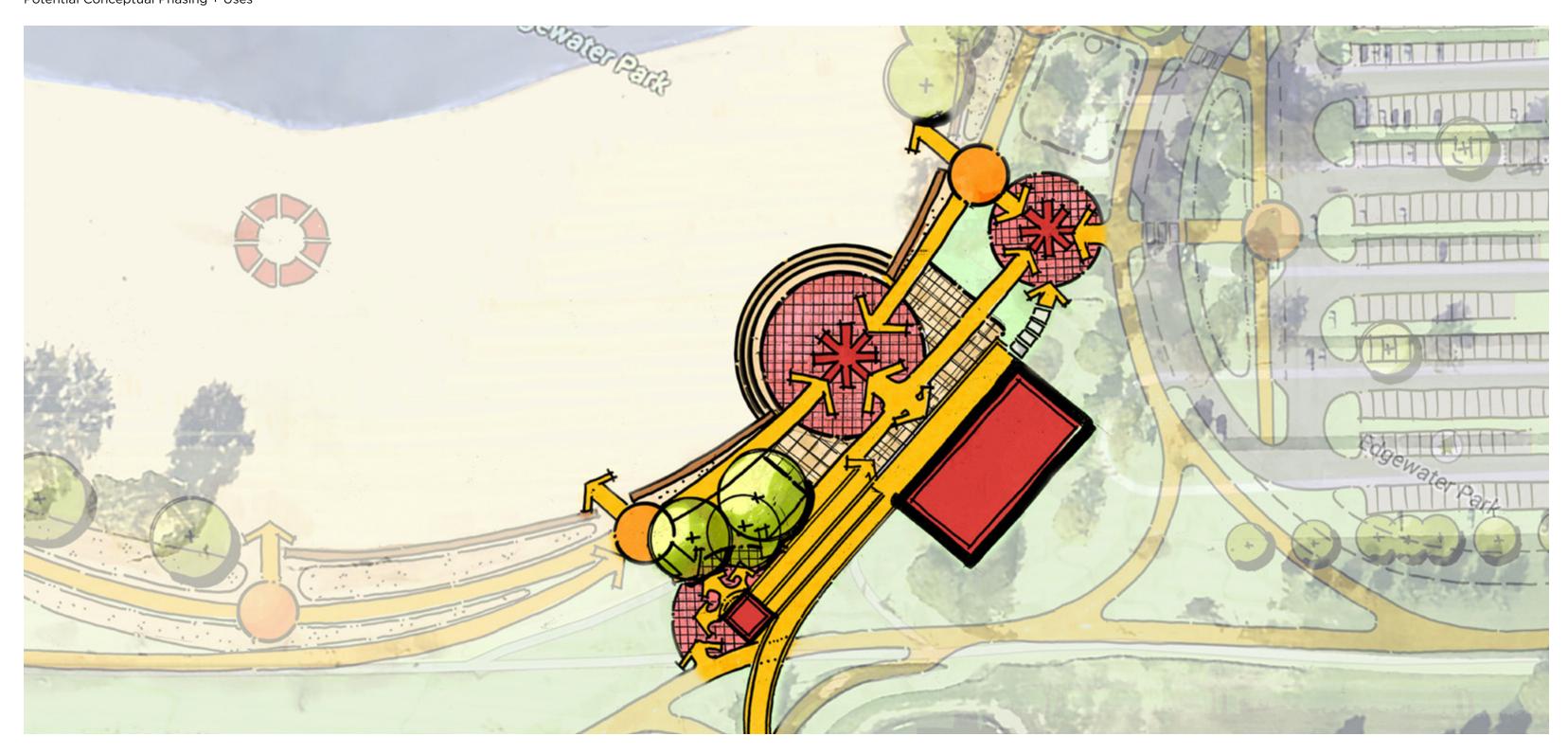
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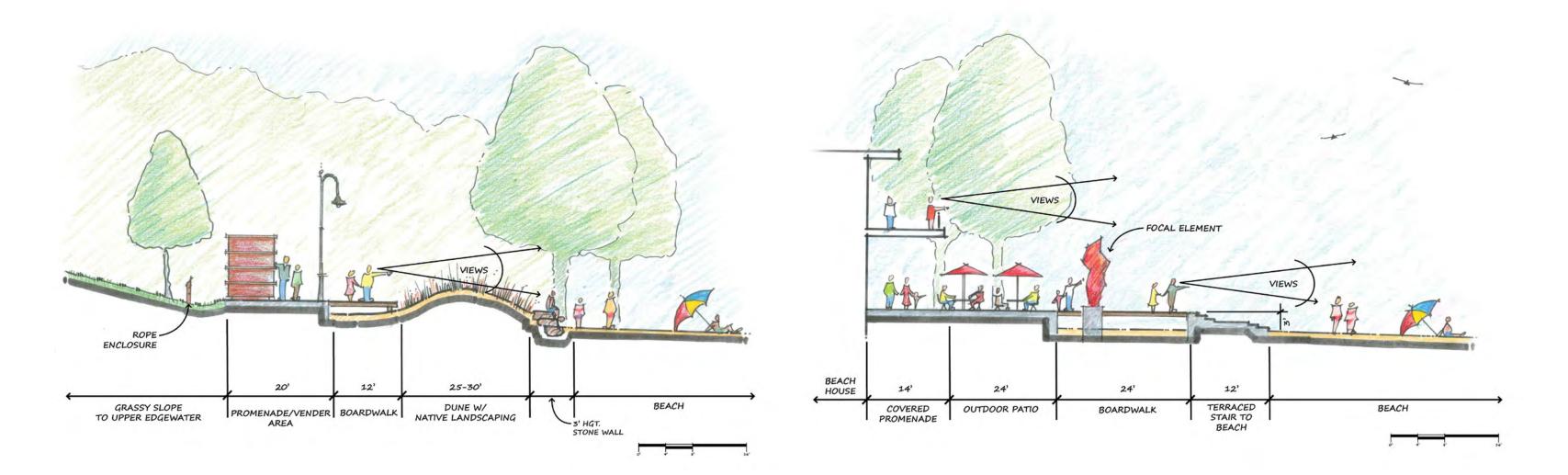


Potential Conceptual Phasing + Uses





Site Sections



CONCEPTUAL PROGRAM DRAFT

PROGRAM The Recipe: Essential Ingredients

PUBLIC SPACES







DINING / MULTI-USE SPACE



ROOFTOP PATIO DINING



HARDSCAPE



LANDSCAPE



CHILDREN'S PLAY AREAS



COVERED OUTDOOR AREAS

SEASONAL + TEMPORARY



COMFORT STATION



STAFF & SUPPORT





MAINTENANCE

PROGRAM The Recipe: Essential Ingredients

PUBLIC SPACES COMFORT STATION ĥ SUNDRY SHOP WOMEN'S RESTROOM DINING / MULTI-USE SPACE **MEN'S RESTROOM ROOFTOP PATIO DINING** STAFF RESTROOM UNISEX RESTROOM HARDSCAPE LANDSCAPE FAMILY RESTROOM LOCKER AREA CHILDREN'S PLAY AREAS **COVERED OUTDOOR AREAS OUTDOOR SHOWERS SEASONAL + TEMPORARY** WINTER ACTIVITY RENTALS SUMMER ACTIVITY RENTALS **SEASONAL POP-UPS**

STAFF & SUPPORT

STAFF OFFICE

STAFF ROOM

LIFEGUARD ROOM

KITCHEN SPACES

STORAGE

JANITOR CLOSET

TRASH & RECYLING

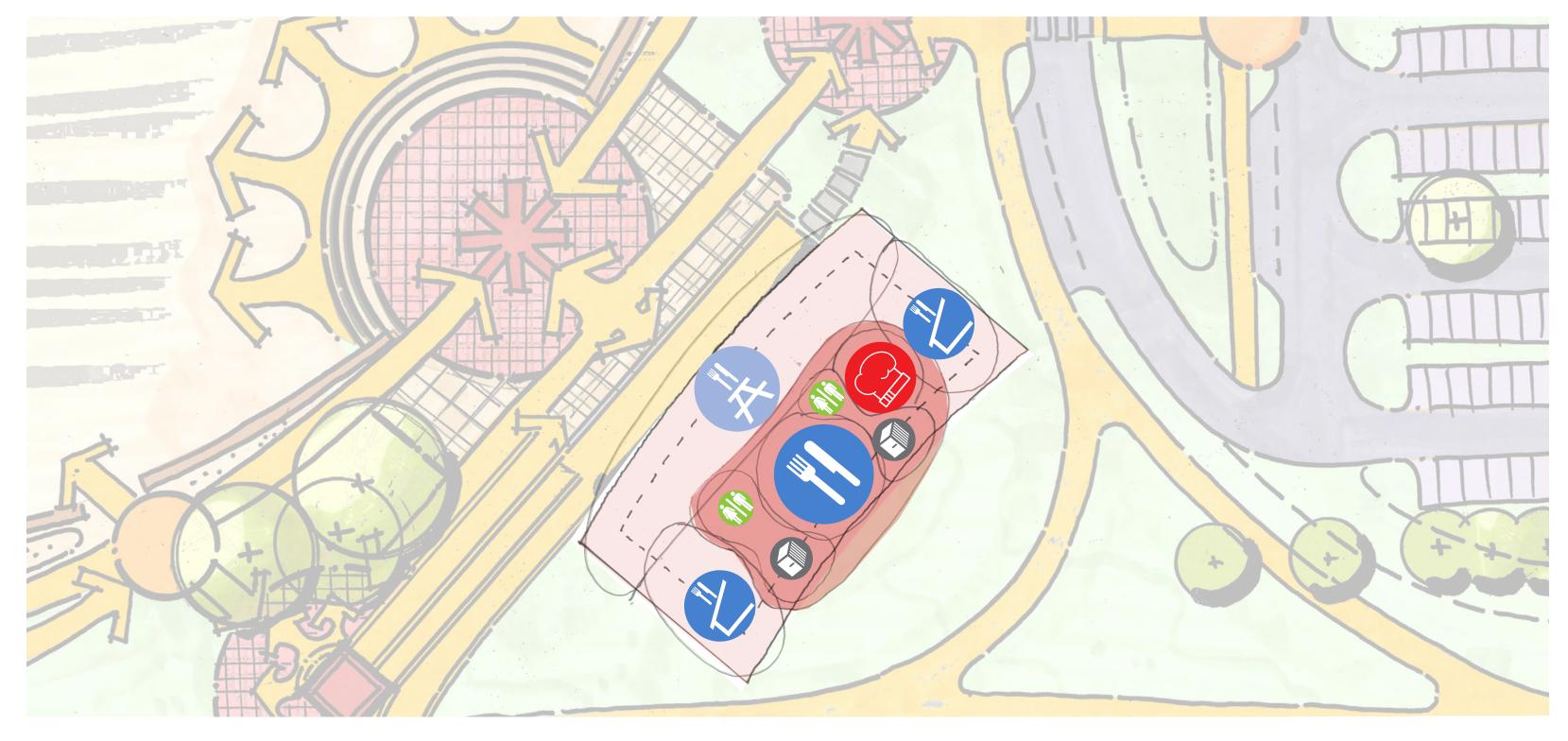
MAINTENANCE

BEACH HOUSE SITE PLAN

Diagrammatic First Level



BEACH HOUSE SITE PLAN Diagrammatic Second Level



RECAP & NEXT STEPS

RECAP & NEXT STEPS

Presentation Agenda

1. Introduction

Team Members Presentation Agenda Schedule Design Process

2. Case Studies

Milwaukee Bradford beach Portage Lakefront & Riverwalk Pavilion Best of Chicago

3. Site Option Sketches

Existing Site Initial Interview Sketch Site Options

4. Preferred Site Option

Edgewater Beach Vision Potential Conceptual Phasing & Uses

5. Conceptual Program Draft

The Probable Ingredients A Possible Recipe

6. Beach House Site Plan

Diagrammatic First Level Diagrammatic Second Level

7. Recap & Next Steps

8. Questions & Answers

QUESTIONS & ANSWERS