



**FRED RICHARDS NATURE + PLAY
ECOLOGY PARK**

PROJECT TIMELINE

Discover

November – December 2016

Activities

Project kickoff
Data gathering
Wetland delineation
Research
Environmental review
Analysis
Communications planning

Outcomes

We will have an understanding of site conditions and key issues to city staff, and create a community engagement plan.

Dream

December – February 2017

Activities

Communications
Public engagement kickoff
Community gatherings
Community interviews + surveys
Community design ideations
Pop-up park

Outcomes

We will have insights into how to best design the park to serve the surrounding community, today and into the future.

Design

February – May 2017

Activities

Programming
Preliminary park concepts
Park-a-Palooza
Community input and reviews
City and park board reviews

Outcomes

We will engage with the broader community to build a sense of ownership and excitement for the new park.

Do

May - July 2017

Activities

Master plan preparation
Review
Approval
Adoption

Outcomes

An actionable plan with community support.

Testing Concepts



CONCEPT A



- SITE COST ●●●○○ Pathways to play + rest + community
- BUILDING COSTS ●●●○○ athletic field + bike skills area encourage movement
- ENVIRONMENTAL BENEFIT ●●●●● water/ ice trail pathways - learning water sports & skating
- FLOOD MITIGATION ●●●●● nine mile creek trail head in building
- TRAFFIC/PARKING NEED ●●●●● maximize environmental + human health



CONCEPT B



- SITE COST ●●●○○
 - BUILDING COSTS ●●●○○
 - ENVIRONMENTAL BENEFIT ●●●●●
 - FLOOD MITIGATION ●●●●●
 - TRAFFIC/PARKING NEED ●●●○○
- ENVIRONMENTAL EXPERIENCE / EDUCATION
 MAXIMIZE ECOLOGICAL BENEFITS
 INTEGRATE TECHNOLOGY + NATURE
 WETLAND AND UPLAND RESTORATION
 REUSE THE EXISTING BUILDING AS NATURE CENTER



CONCEPT C

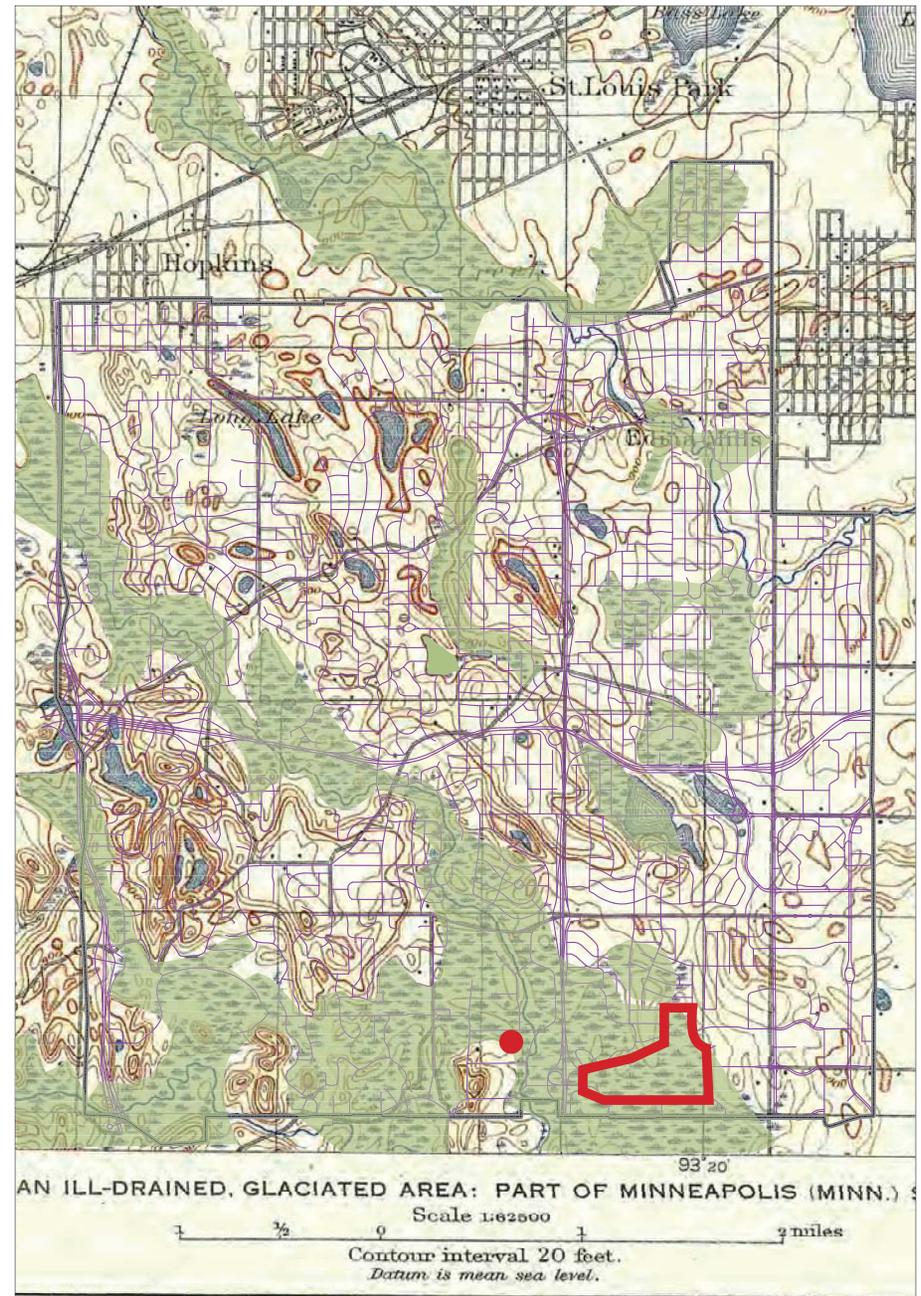
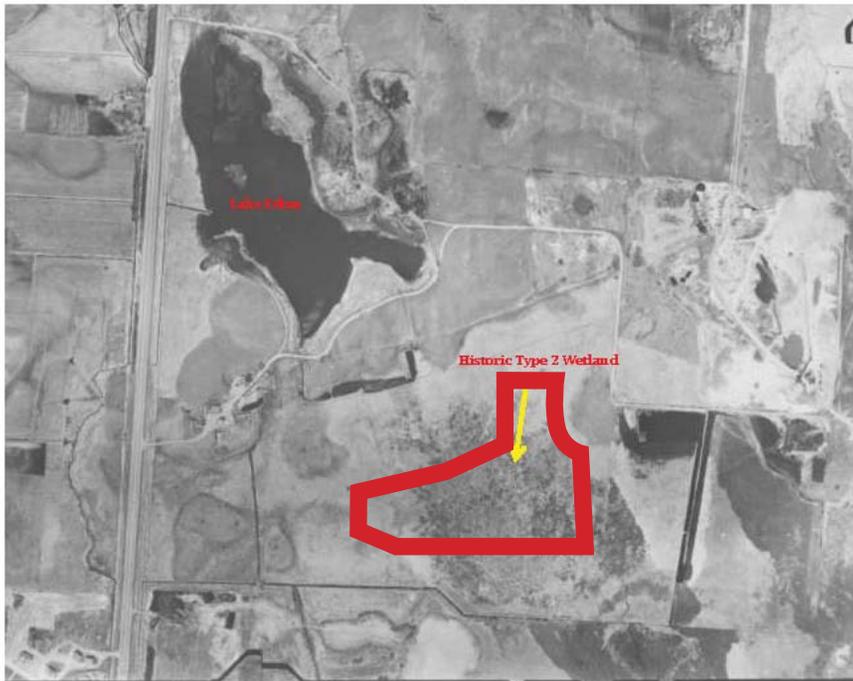


- SITE COST ●●●●●
 - BUILDING COSTS ●●●○○
 - ENVIRONMENTAL BENEFIT ●●●●●
 - FLOOD MITIGATION ●●●●●
 - TRAFFIC/PARKING NEED ●●●●●
- VARIETY OF PARK ACTIVITIES
 FOCUS ON MORE CENTRALIZED GATHERING
 BUILDING SUPPORTS EVENTS
 A CENTRALIZED WETLAND FEATURE
 STRONG PARKWAY CONNECTION AND ENTRY
 FOCUS ON NATURE AND THE RESTORED WETLANDS



THE FRED RICHARDS STORY

Beginning Chapters



City of Edina in 1908



THE FRED RICHARDS STORY



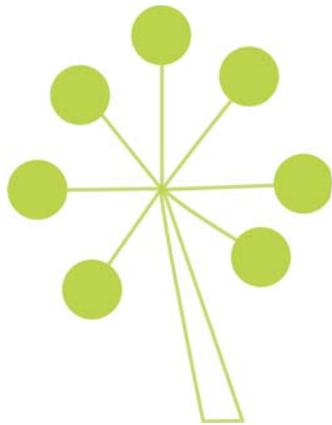
PENTAGON OFFICE PARK

THE FRED RICHARDS STORY



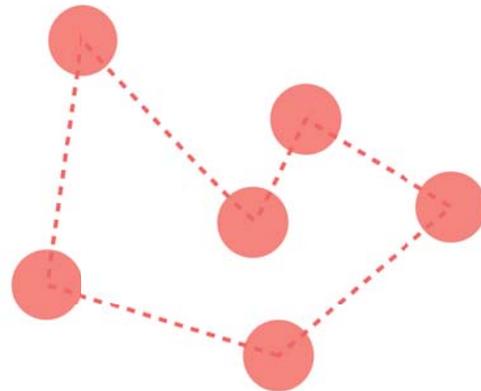
THE FRED RICHARDS STORY - WRITING THE NEXT CHAPTER

MAJOR THEMES



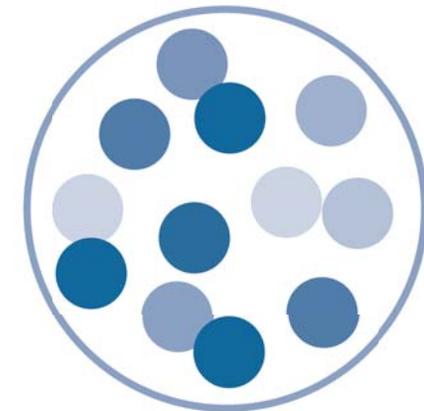
Restore Nature's Role

ecosystem services are a critical part of the city's infrastructure that will be re-stored



Create Pathways for Play + Health

moving, resting, and exploring in a natural environment will create a healthier community



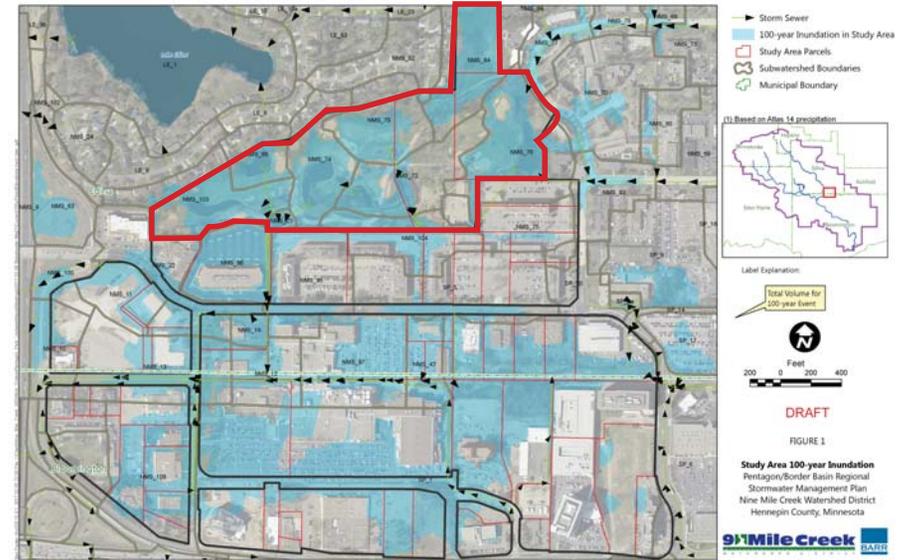
Invite the Whole Community

providing year-round access, activities, and spaces for all of edina's residents to build community and pride

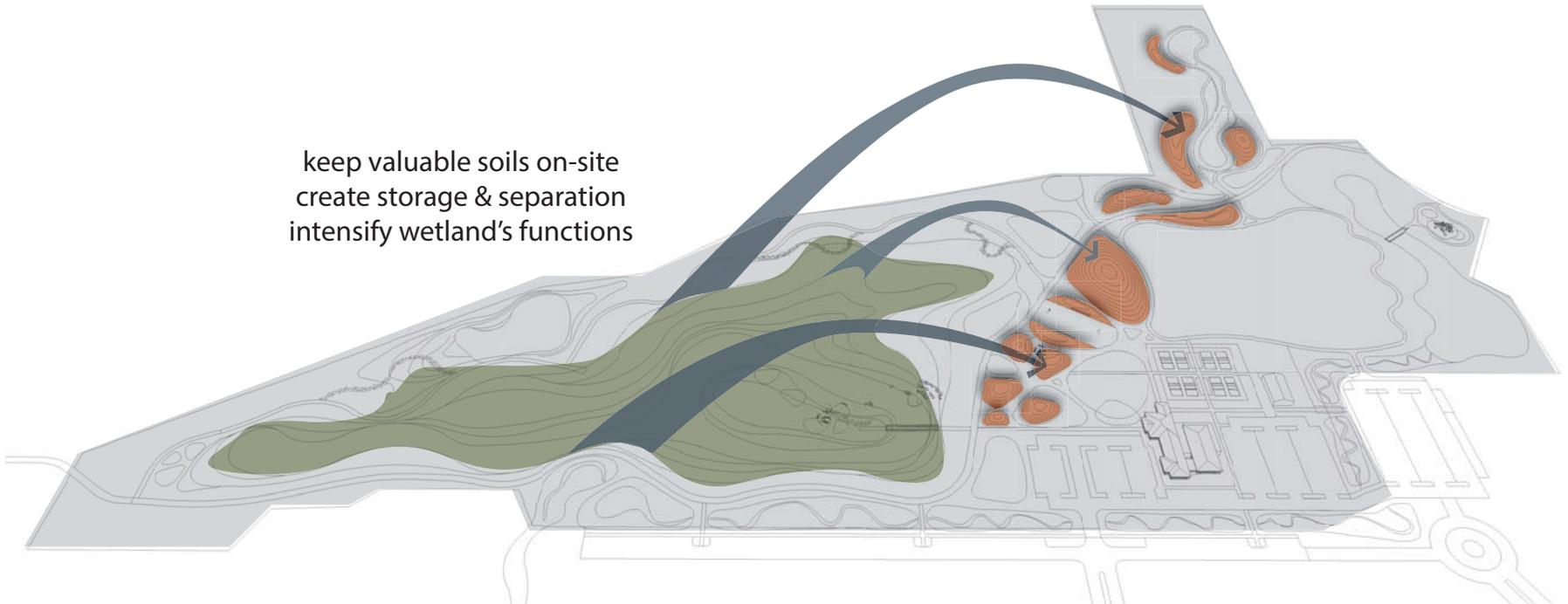
RESTORE NATURE'S ROLE



ecosystem services are a critical part of the city's infrastructure that will be re-stored



keep valuable soils on-site
create storage & separation
intensify wetland's functions



RESTORE NATURE'S ROLE - ECOSYSTEM SERVICES



Ecosystem services are a critical part of the city's infrastructure that will be re-stored.

Wildlife Habitat



Water Quality



Carbon Sequestration

CO₂

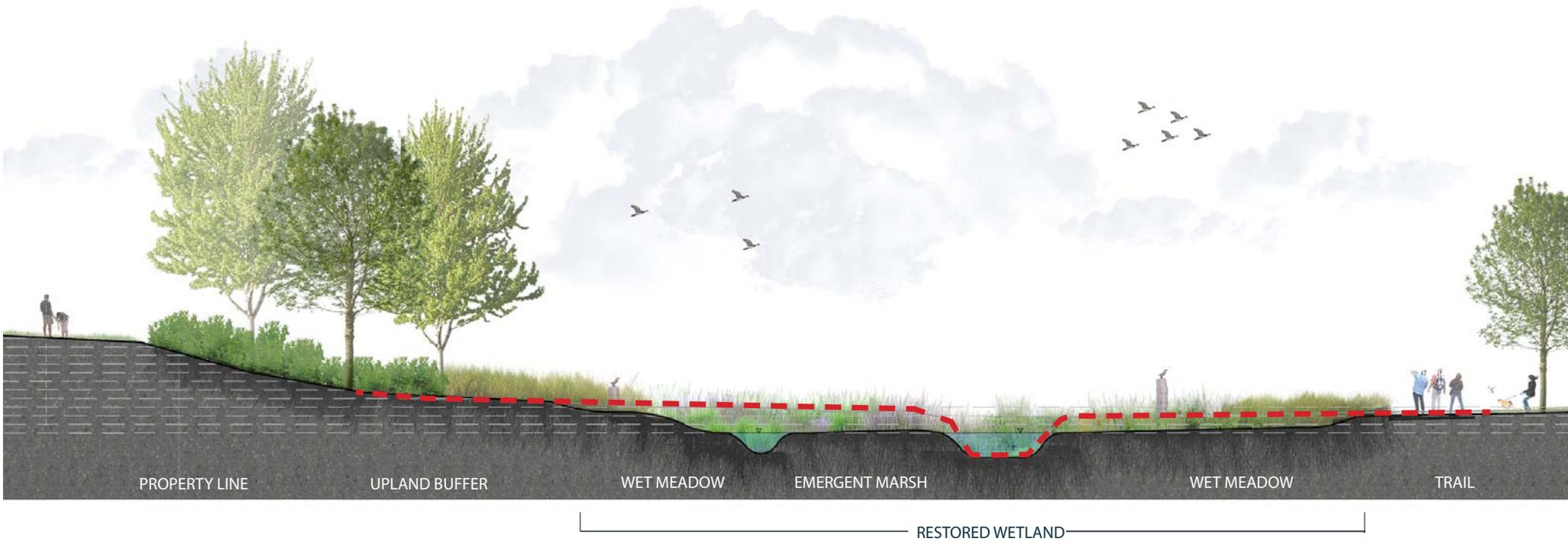
Biodiversity



Air Purification

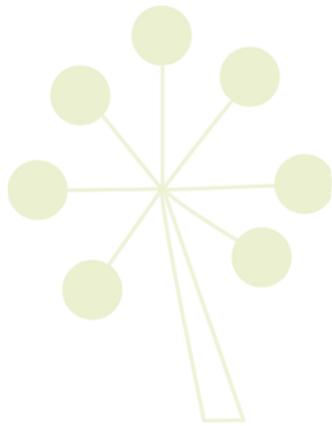


Flood Protection



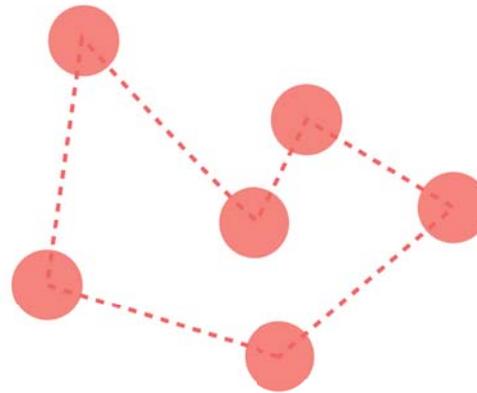
CREATE PATHWAYS FOR PLAY + HEALTH

Major Themes



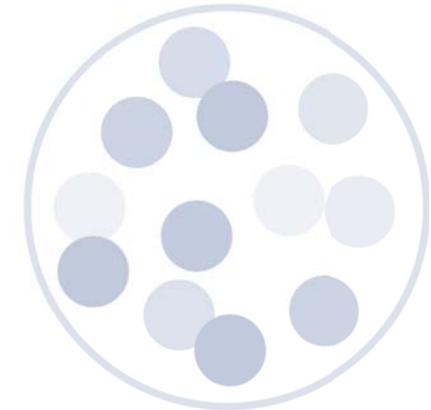
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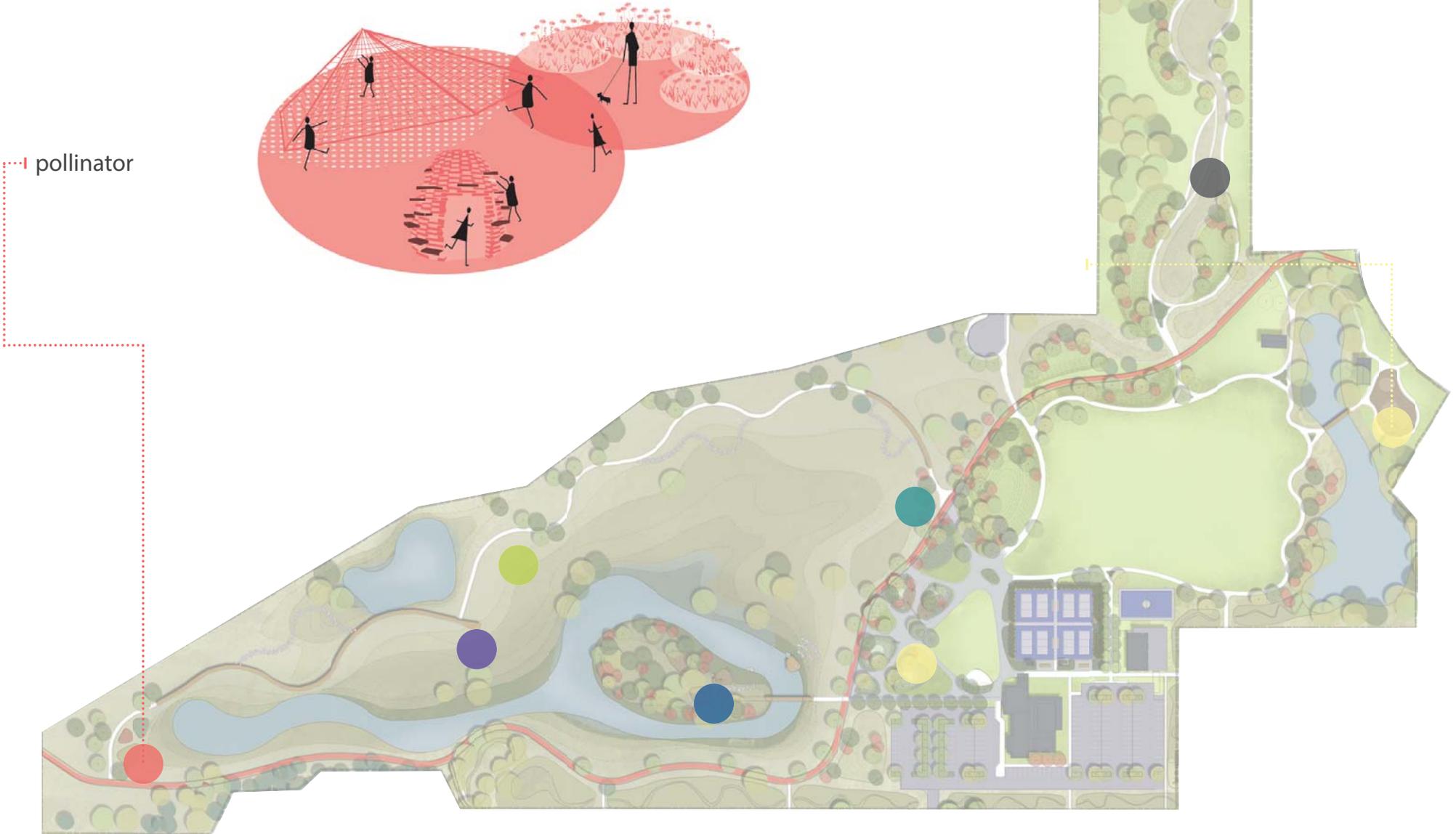
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Invite the Whole Community

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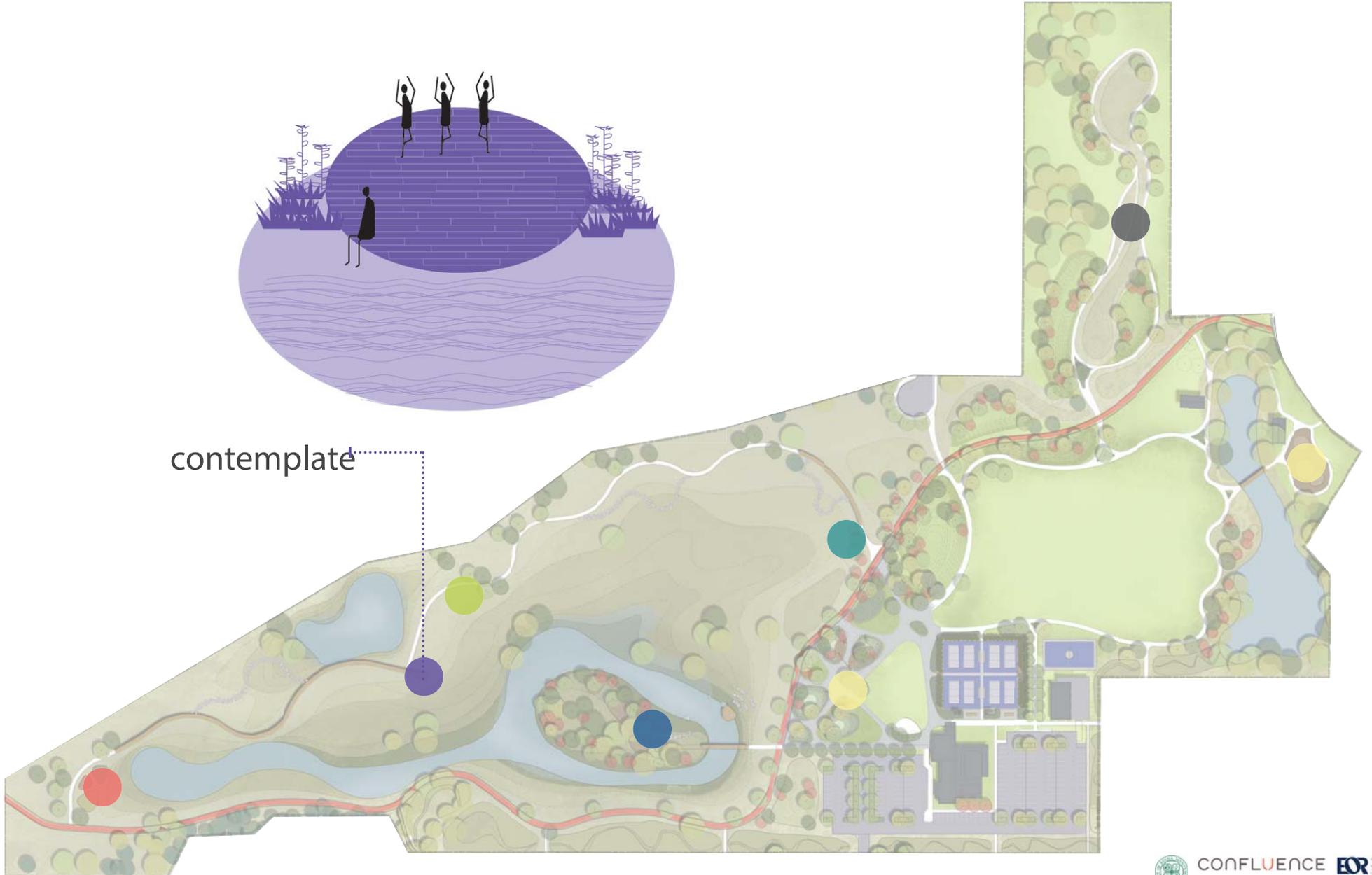
CREATE PATHWAYS FOR PLAY + HEALTH



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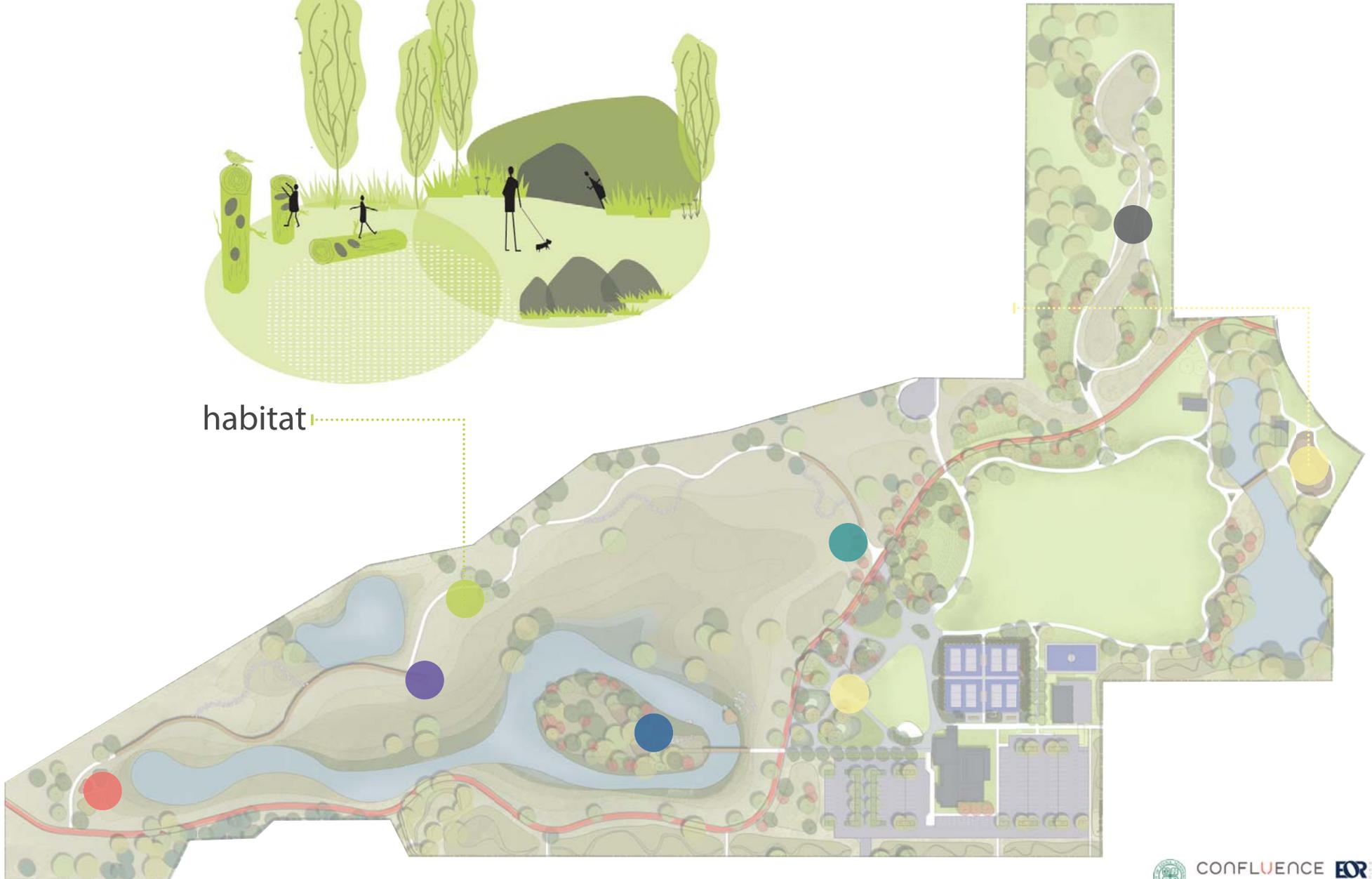
contemplate



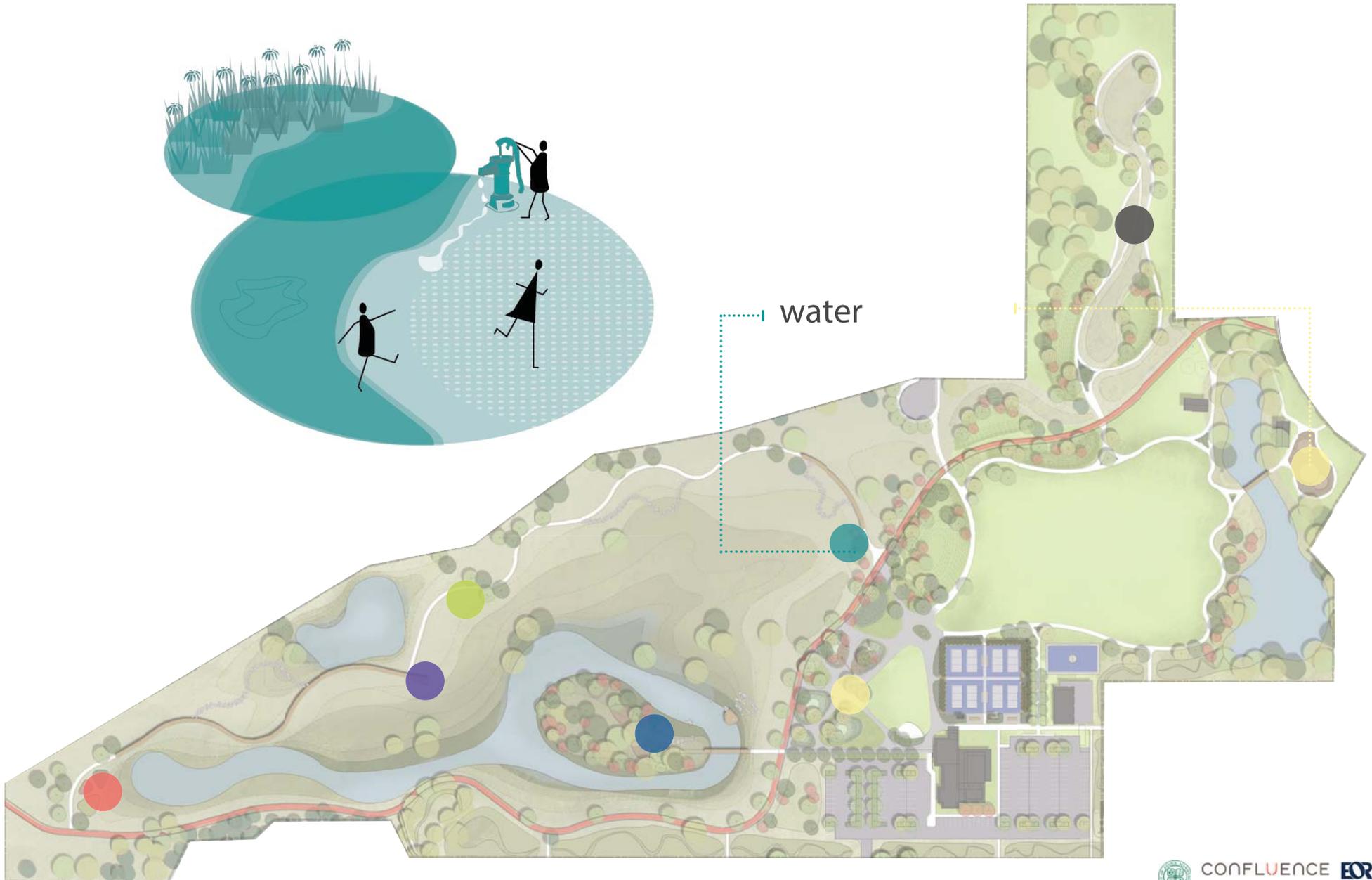
CREATE PATHWAYS FOR PLAY + HEALTH



habitat



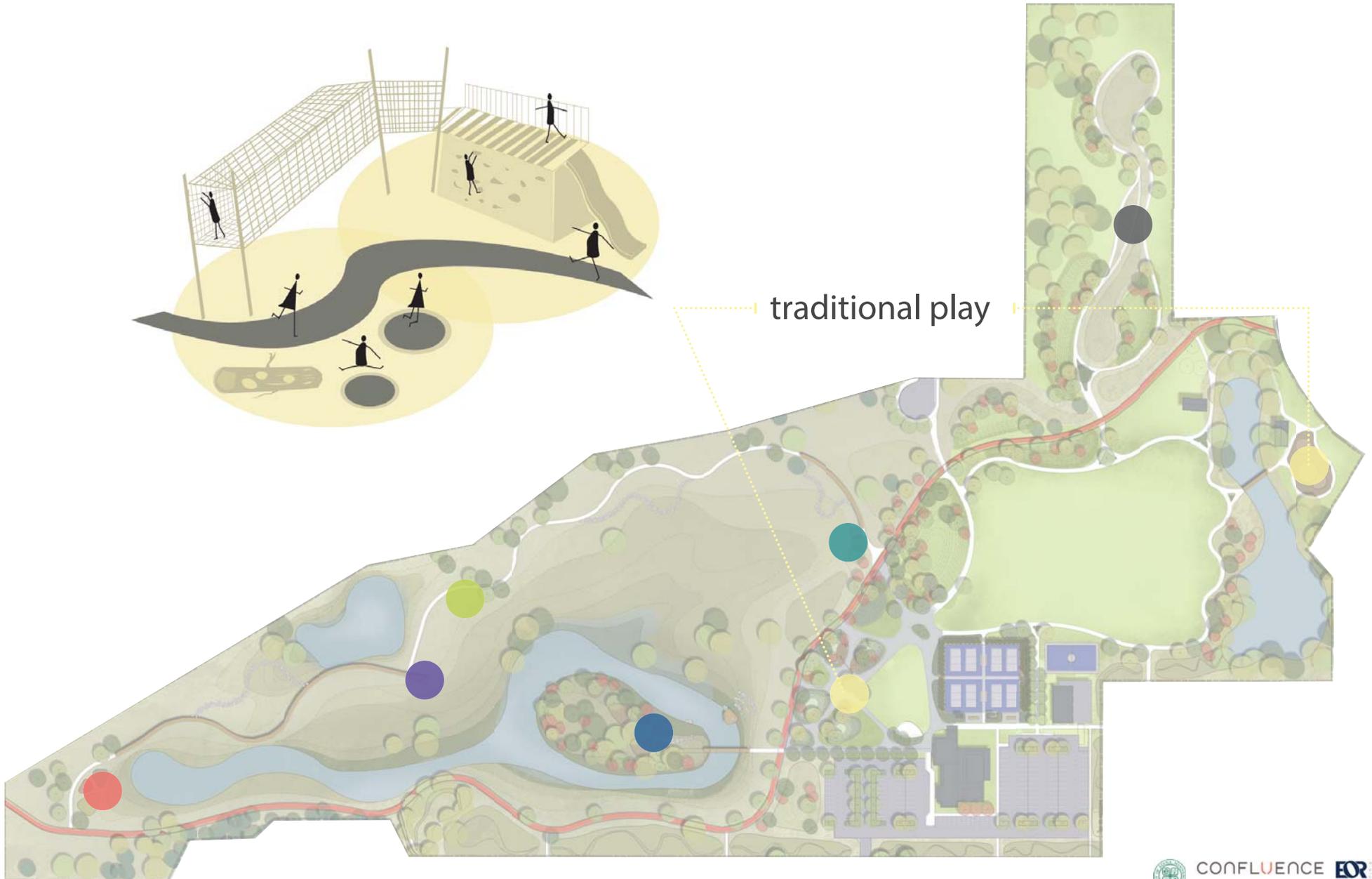
CREATE PATHWAYS FOR PLAY + HEALTH



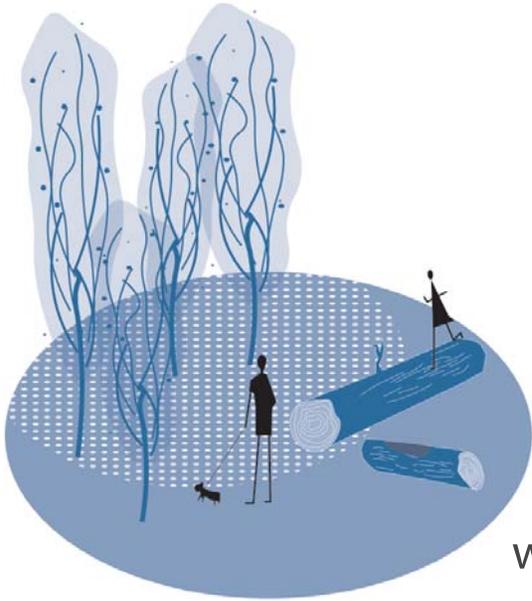
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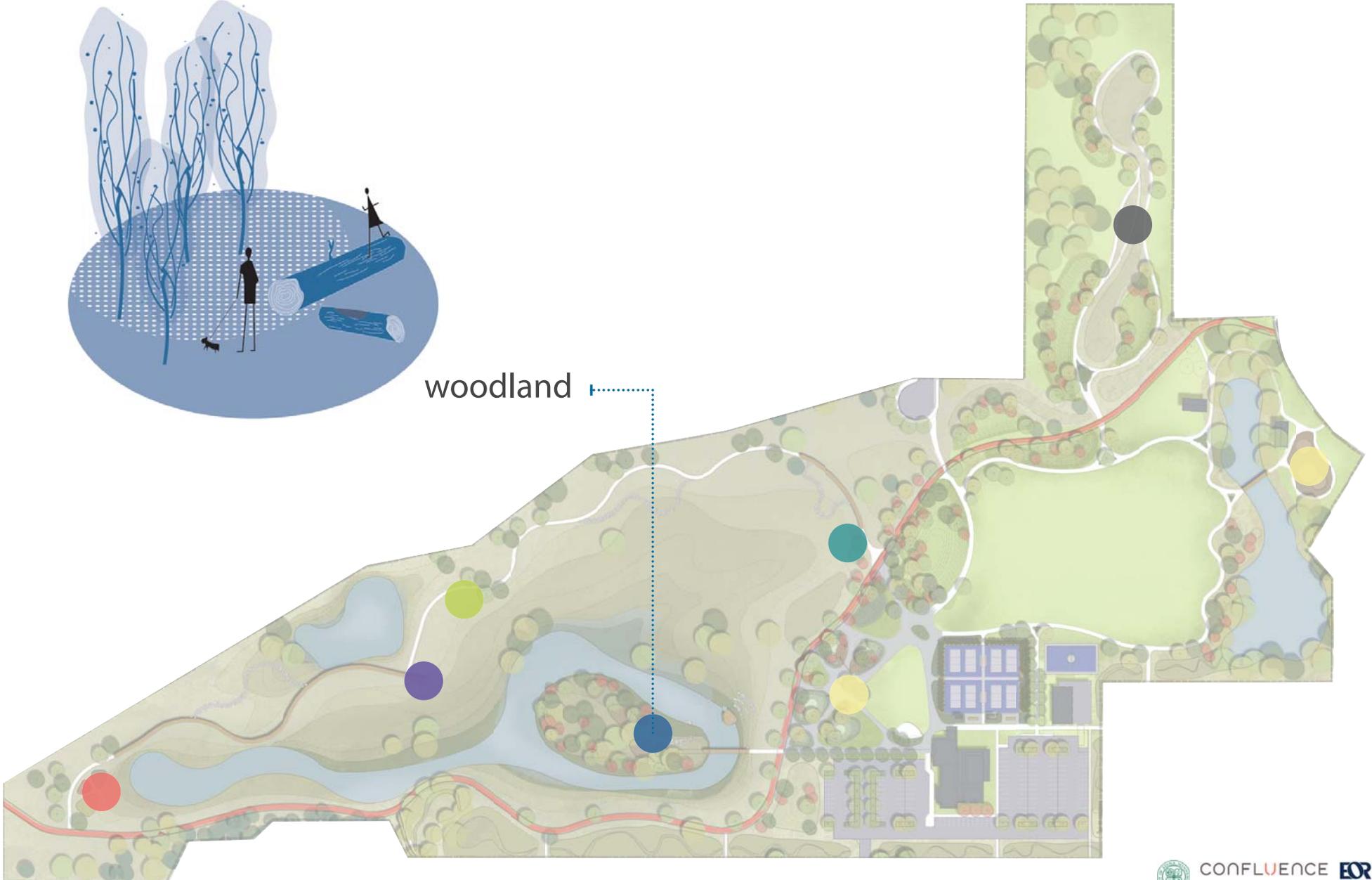
traditional play



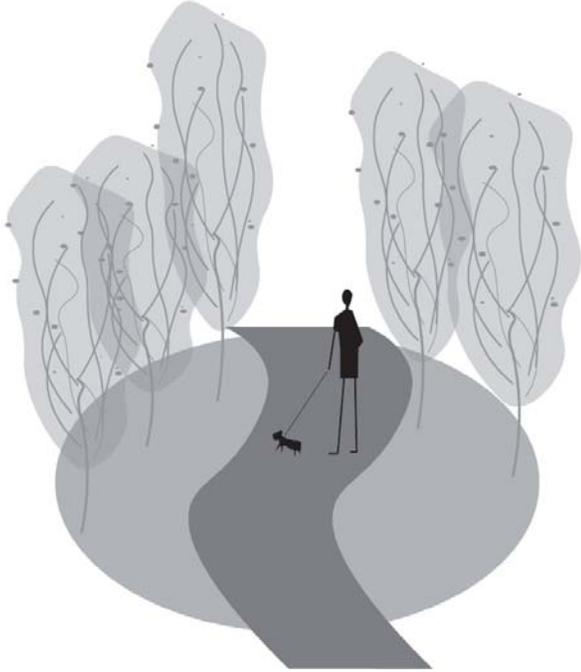
CREATE PATHWAYS FOR PLAY + HEALTH



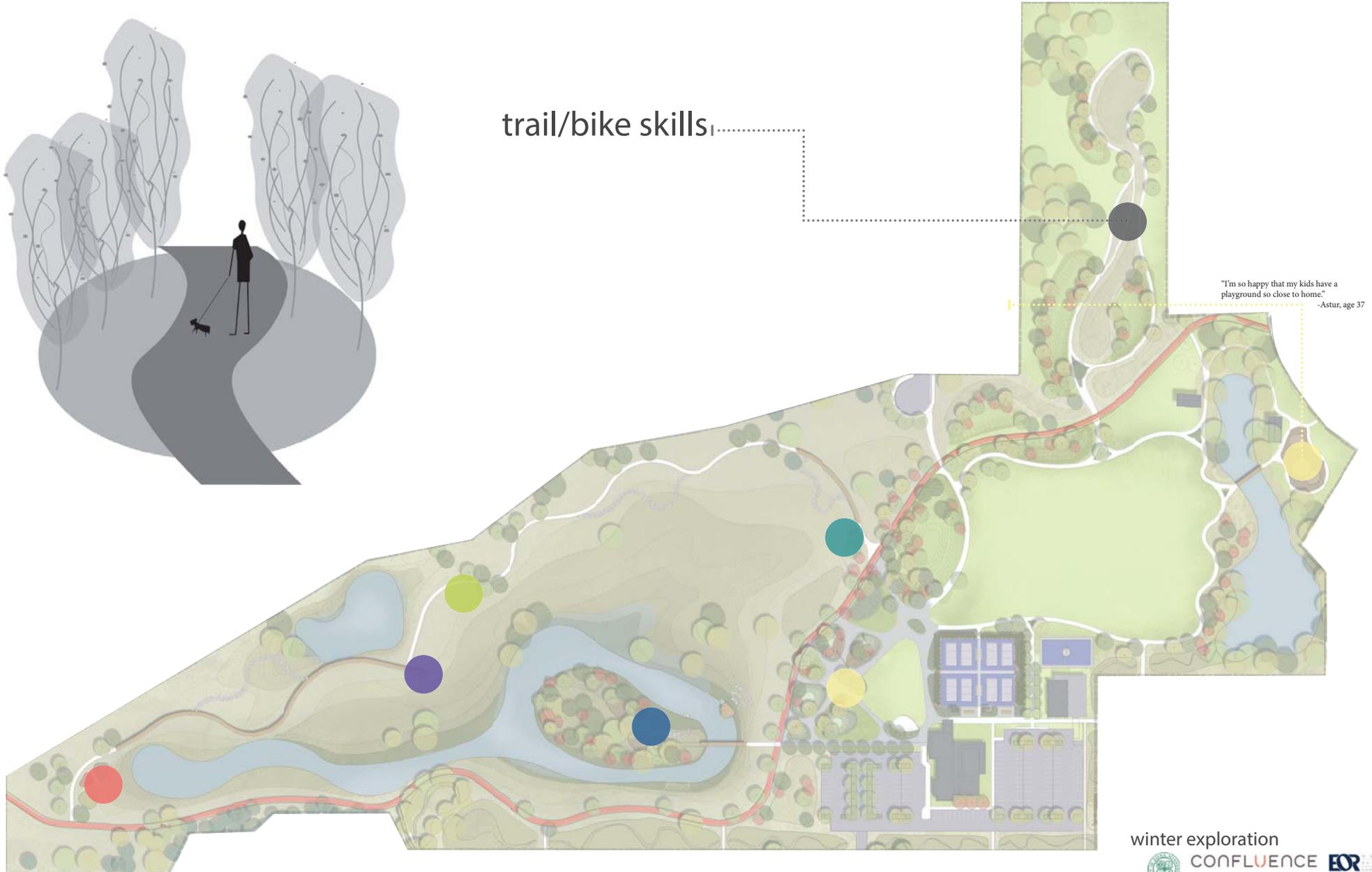
woodland



CREATE PATHWAYS FOR PLAY + HEALTH

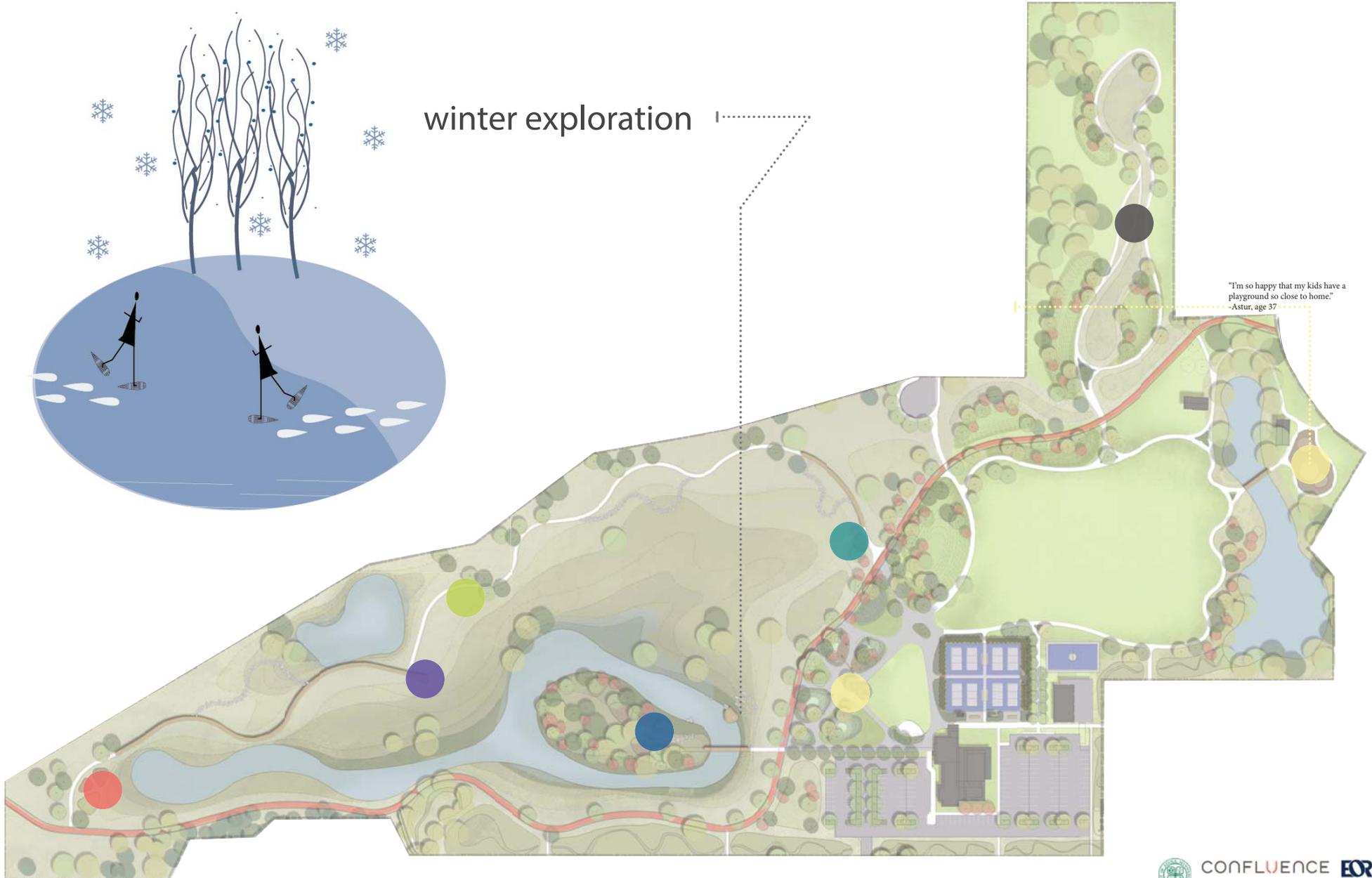


trail/bike skills



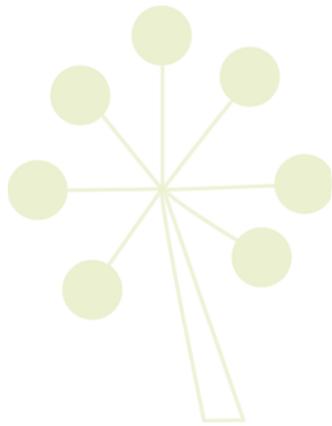
"I'm so happy that my kids have a playground so close to home."
-Astur, age 37

CREATE PATHWAYS FOR PLAY + HEALTH



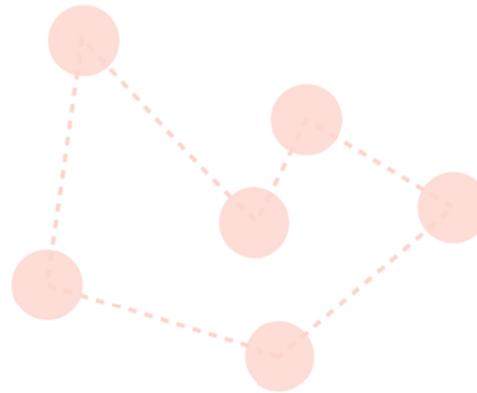
INVITE THE WHOLDE COMMUNITY

Major Themes



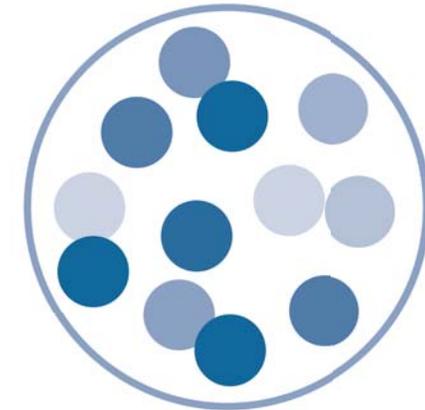
Restore Nature's Role

ecosystem services are a critical part of the city's infrastructure that will be re-stored



Create Pathways for Play + Health

moving, resting, and exploring in a natural environment will create a healthier community

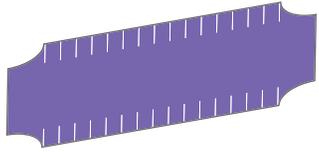


Invite the Whole Community

providing year-round access, activities, and spaces for all of edina's residents to build community and pride

INVITE THE WHOLE COMMUNITY

① 260+ stalls



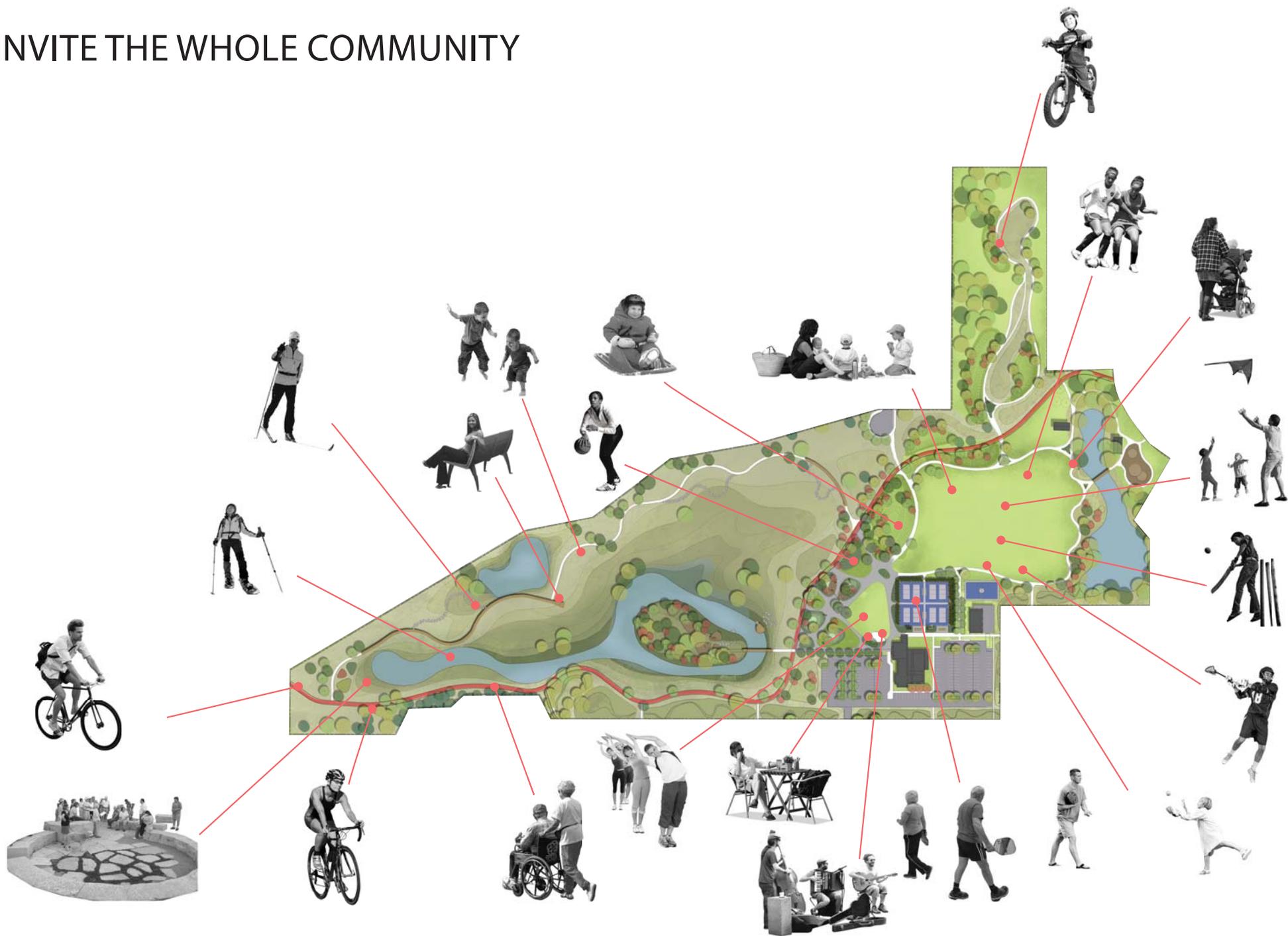
② 100+ stalls



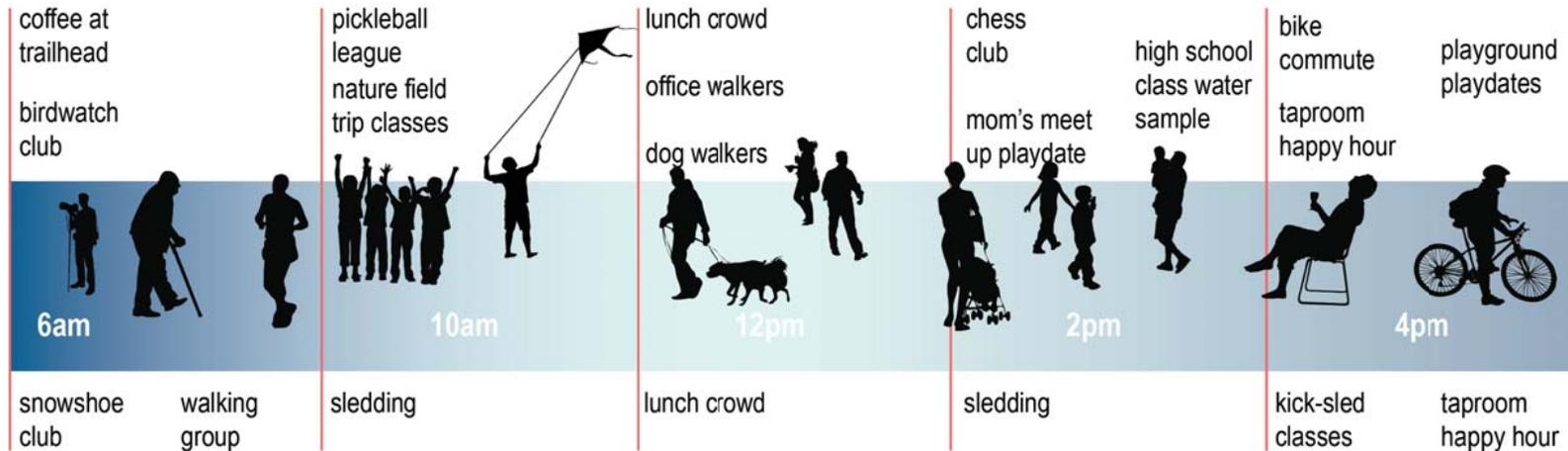
③ 8 stalls



INVITE THE WHOLE COMMUNITY



INVITE THE WHOLE COMMUNITY - A TYPICAL DAY AT THE PARK

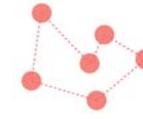


PARK MASTER PLAN

Major



Restore Nature's Role
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Create Pathways for Play + Health



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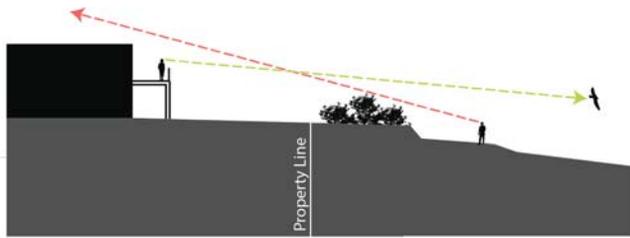


THE NATURE BANK

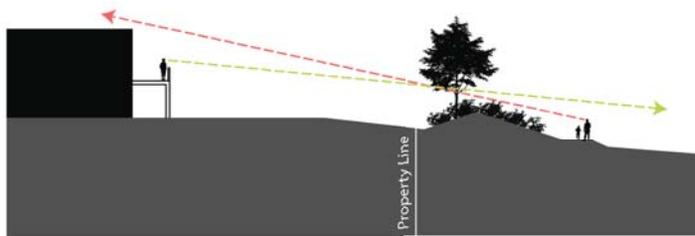


THE NATURE BANK

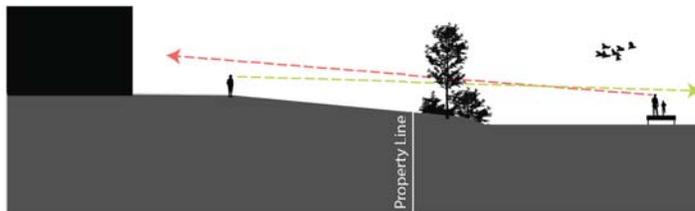
screening techniques



1 grade change



2 berming/landscaping



3 wetland separation



THE LOOP



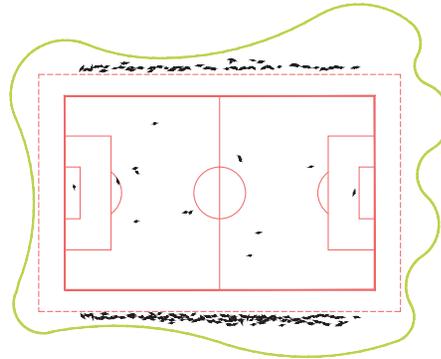
THE LOOP



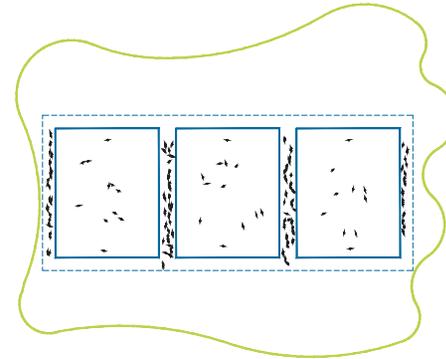
GREAT LAWN + NEIGHBORHOOD PARK



GREAT LAWN + NEIGHBORHOOD PARK

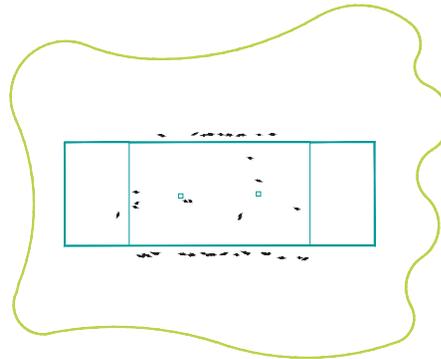


Adult Soccer (360' x 260')

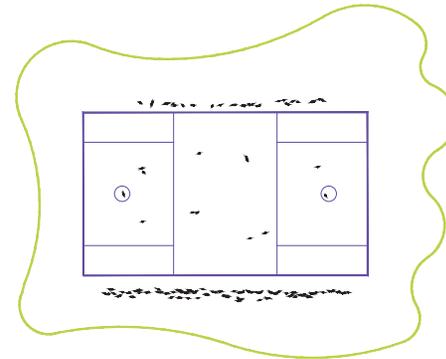


Youth Soccer (150' x 120')

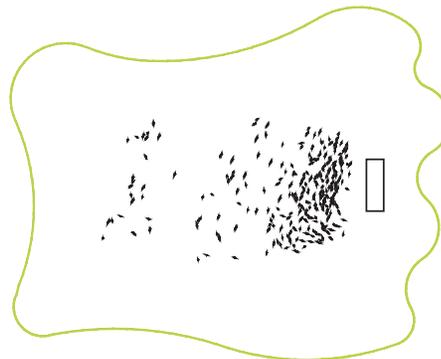
The Great Lawn serves as a flexible recreational space for a variety of activities. Below are just some of the field arrangements for different activities:



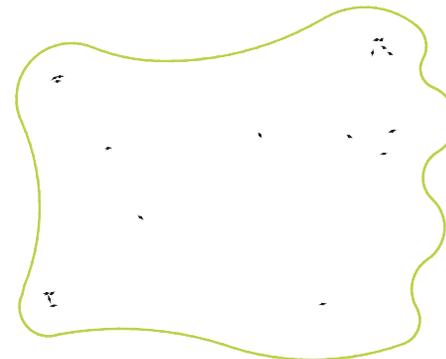
Ultimate Frisbee (360' x 120')



Lacrosse (330' x 189')



Special Event



Open/ Unprogrammed

CENTRAL GREEN



Hammock grove



unique play-



swings



rec "room"



lawn games



small stage/
yoga deck



pickleball



basketball



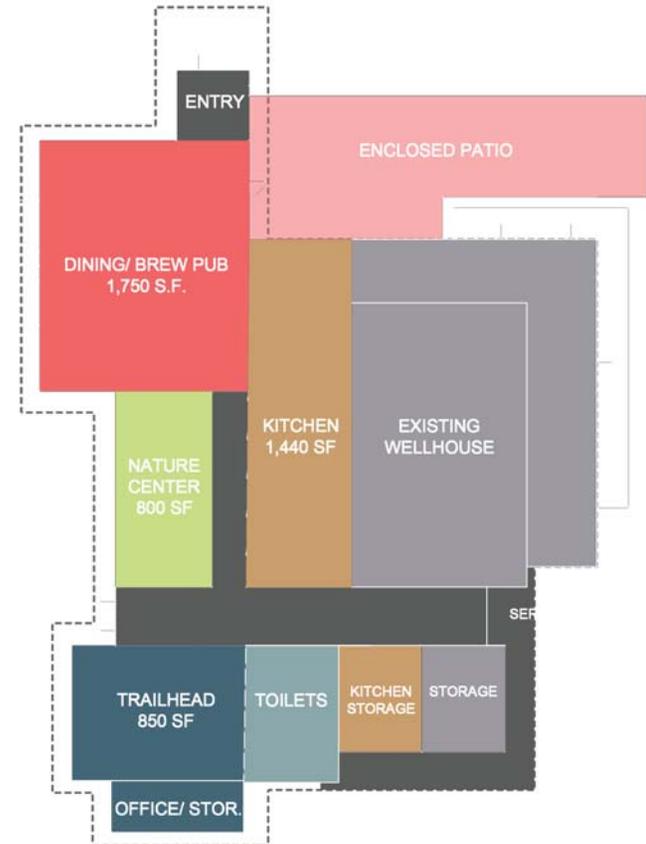
the Front
Lawn



the Clubhouse



CENTRAL GREEN + CLUBHOUSE



CENTRAL GREEN





FRED RICHARDS PARK

Visit the Website www.EdinaMN.gov/fredrichardspark

THANK YOU FOR COMING!