EASTFIELD REGONNAL DARK

PUBLIC WORKSHOP | AUGUST 19TH, 2021



MEET THE TEAM MEMBERS ON THE CALL

MECKLENBURG COUNTY

Lee Jones

Director, Mecklenburg County Park and **Recreation Department**

Bert Lynn

Capital Planning Director, Mecklenburg County Park and Recreation Department

Brian Bennett

Landscape Architect and Project Manager, Mecklenburg County Asset and Facility Management

Kevin Brickman

Senior Planner, Mecklenburg County Park and **Recreation Department**

Katie Lloyd

Senior Planner, Mecklenburg County Park and **Recreation Department**

Darneka Waters

Planner, Capital Planning Services, Mecklenburg **County Park and Recreation Department**

DESIGN WORKSHOP

Kurt Culbertson

Principal in Charge

Emily McCoy Design Principal

Adeline Lerner Project Manager

Urey Zhuang Landscape Designer

J. TURNER CONSULTING

Jackie Turner Community Engagement Consultant

STEWART

Tedd Duncan Landscape Architecture Consultant

James Baysinger Civil Engineering Consultant

C DESIGN

Dean McKenzie

Architectural Consultant

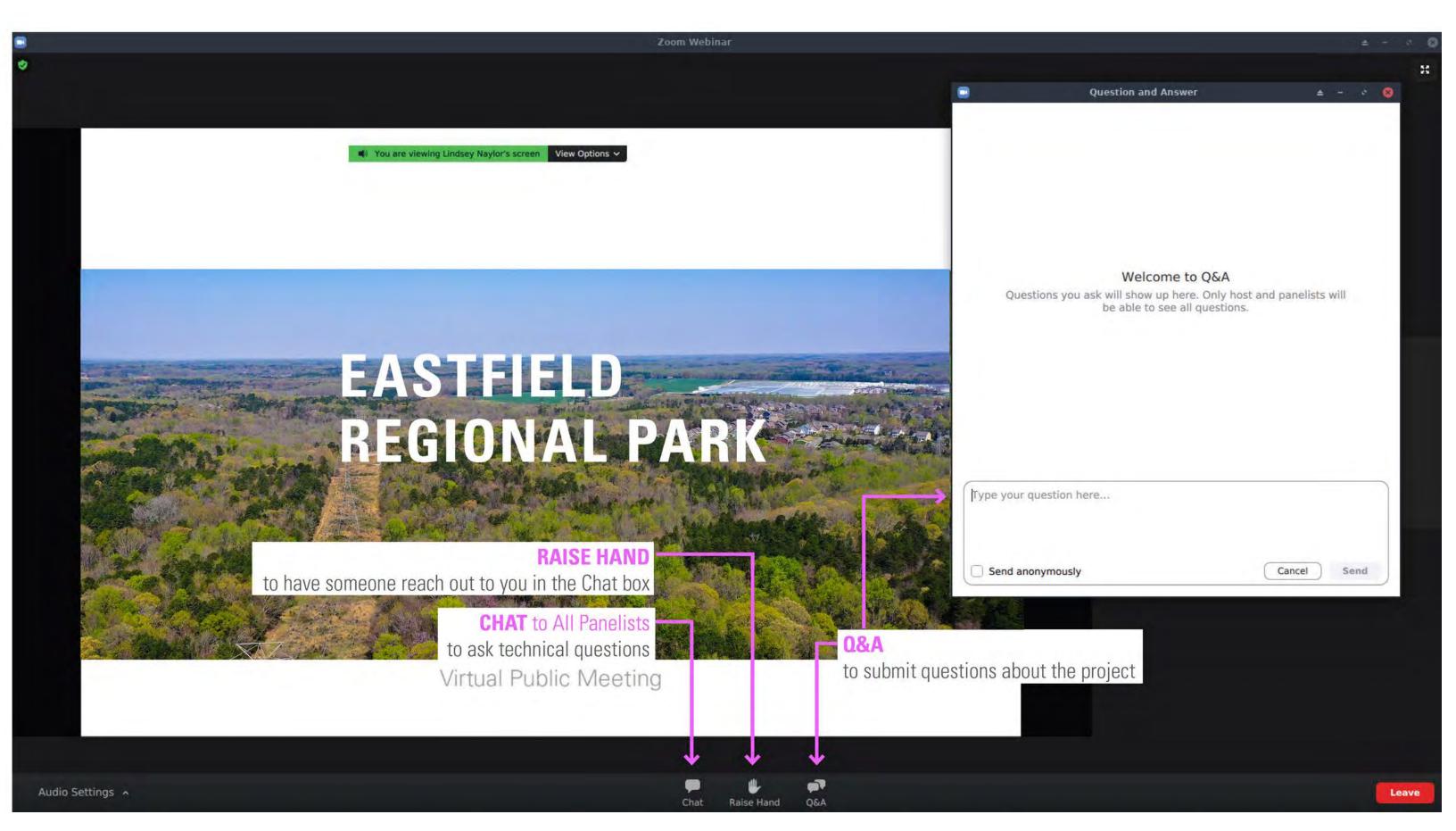
Paul Krynski

Architectural Consultant

AGENDA

- **1 PROJECT UPDATES**
- **2 SUMMARY OF PUBLIC OUTREACH**
- **3 DRAFT MASTER PLAN CONCEPTS**
- 4 NEXT STEPS
- 5 FEEDBACK + Q&A

ZOOM WEBINAR GUIDE



FEB-MAY 2021

PHASE 1: ESTABLISHING A FOUNDATION



INVENTORY + ANALYSIS STAKEHOLDER ENGAGEMENT PUBLIC INFORMATION

APRIL-AUGUST 2021

PHASE 2: CREATING **A SHARED VISION**



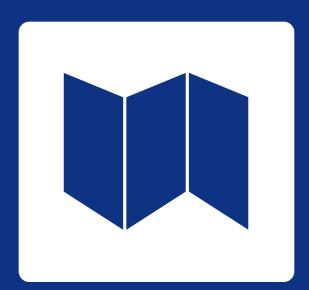
AFFIRM THE VISION, MISSION, GOALS + OBJECTIVES

DEVELOP PROGRAMMING + DESIGN ALTERNATIVES

WE ARE HERE !

AUGUST-SEPTEMBER 2021

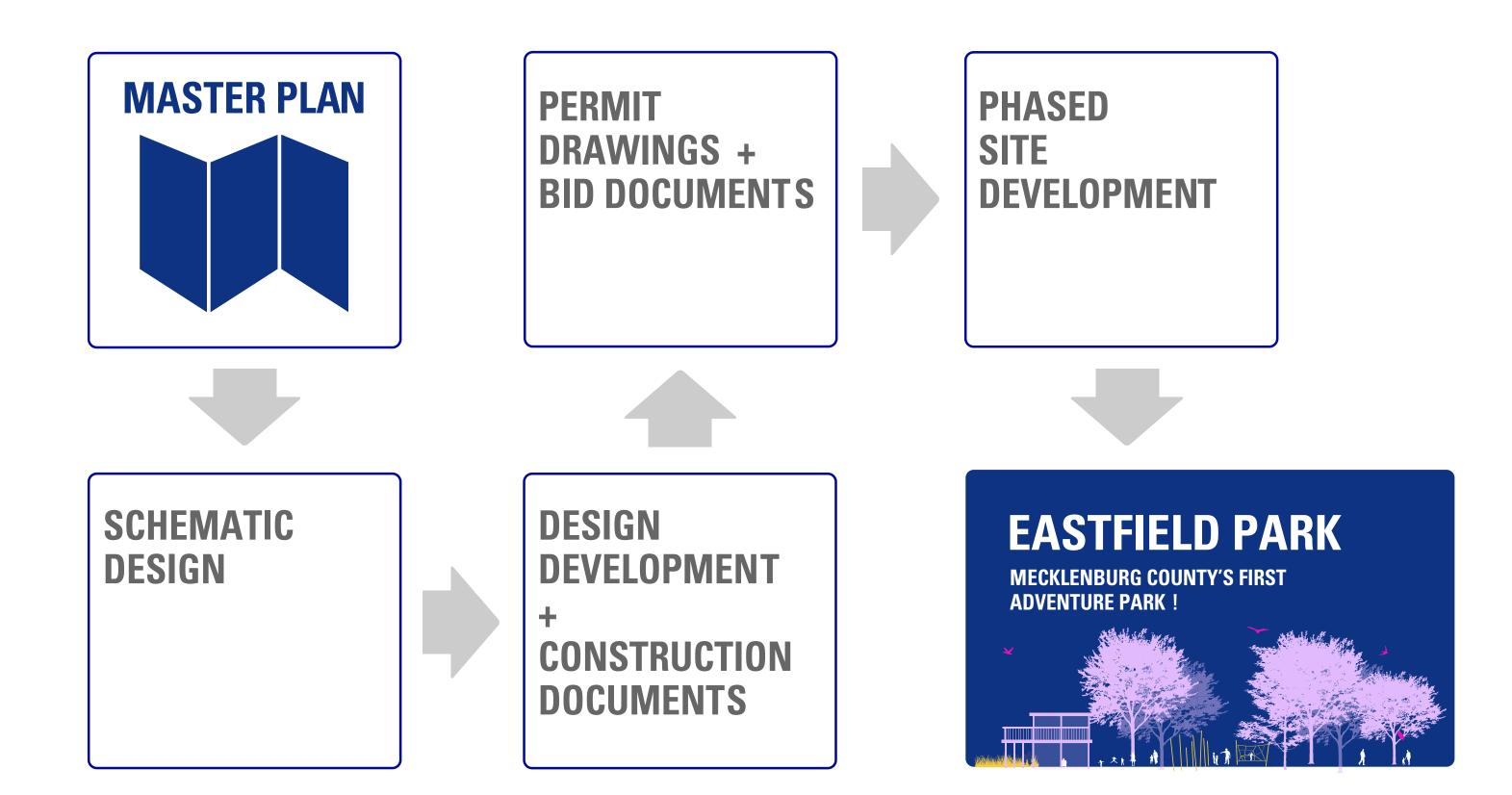
PHASE 3: FINALIZING **A MASTER PLAN**



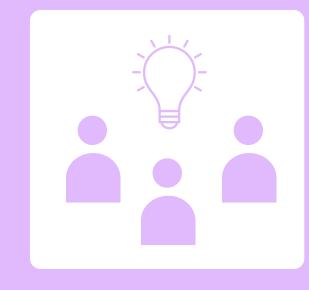
PHASING PLAN PRELIMINARY MASTER PLAN FINAL MASTER PLAN

A SHARED VISION & PHASING STRATEGY

that is executable within realistic timeframe, process and budget; that Mecklenburg County can successfully operate and maintain, and creates a well-loved, well-used public park.



PHASE 2: CREATING **A SHARED VISION**



AFFIRM THE VISION, MISSION, GOALS + OBJECTIVES

DEVELOP PROGRAMMING + DESIGN ALTERNATIVES

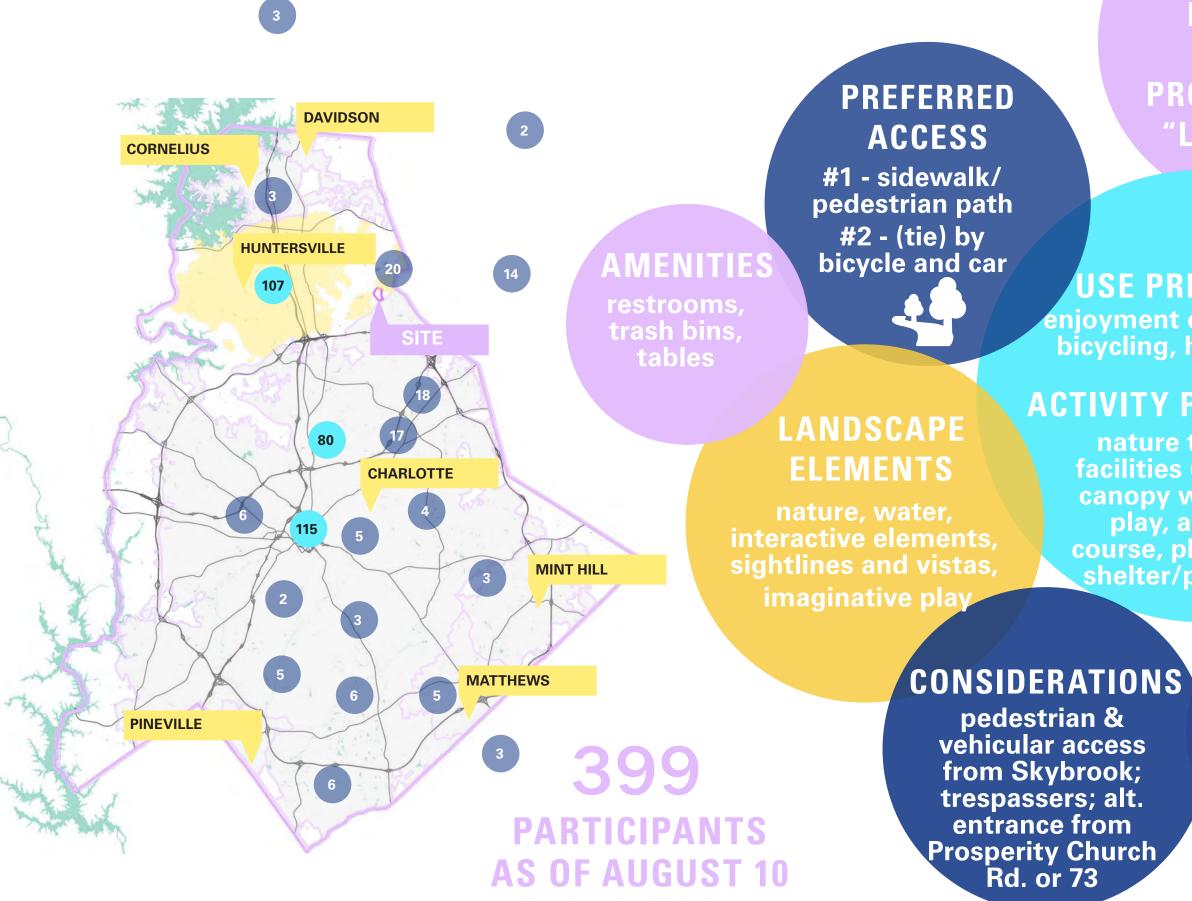
ACKNOWLEDGING FOCUS GROUPS & COMMUNITY **COMMUNITY PLANS** OUTREACH **PUBLIC INFO SESSION ON 6/10: AFFIRM COMMUNITY PRIORITIES,** 0-0-0-0 Bo **VALUES + PREFERENCES ERSAP HUNTERSVILLE BIKEWAY PLAN CONCEPT DESIGN ALTERNATIVES STEERING** COMMITTEE COMMUNITY **MEETINGS EVALUATES DESIGN MECK CO ALTERNATIVES STAKEHOLDER PUBLIC MEETING MEETINGS SURROUNDING TOWNS**

WE ARE HERE !

SUMMARY OF OUTREACH & FEDBACK



PUBLIC INPUT TO DATE PUBLICINPUT.COM FEEDBACK



"EXCITED," "EXTREMELY HAPPY TO SEE (IT) PROTECTED," & "LOVE THIS!"

"KEEP IT NATURAL"

USE PREFERENCES enjoyment of the outdoors, bicycling, hiking, walking

ACTIVITY PREFERENCES

PREFERRED

USE

nature trails, bike facilities (mountain), canopy walk, nature play, adventure course, play grounds, shelter/picnic areas

USERS

school age children, seniors, dog/ pet owners

PUBLIC INPUT TO DATE POP-UP EVENTS: JULY 14-17

AMENITIES MOST IMPORTANT TO YOU?

- RESTROOMS
- SHADE
- TABLES

LANDSCAPE ELEMENTS IMPORTANT TO YOU?

- NATURE
- INTERACTION WITH WATER
- SIGHT LINES & VISTAS





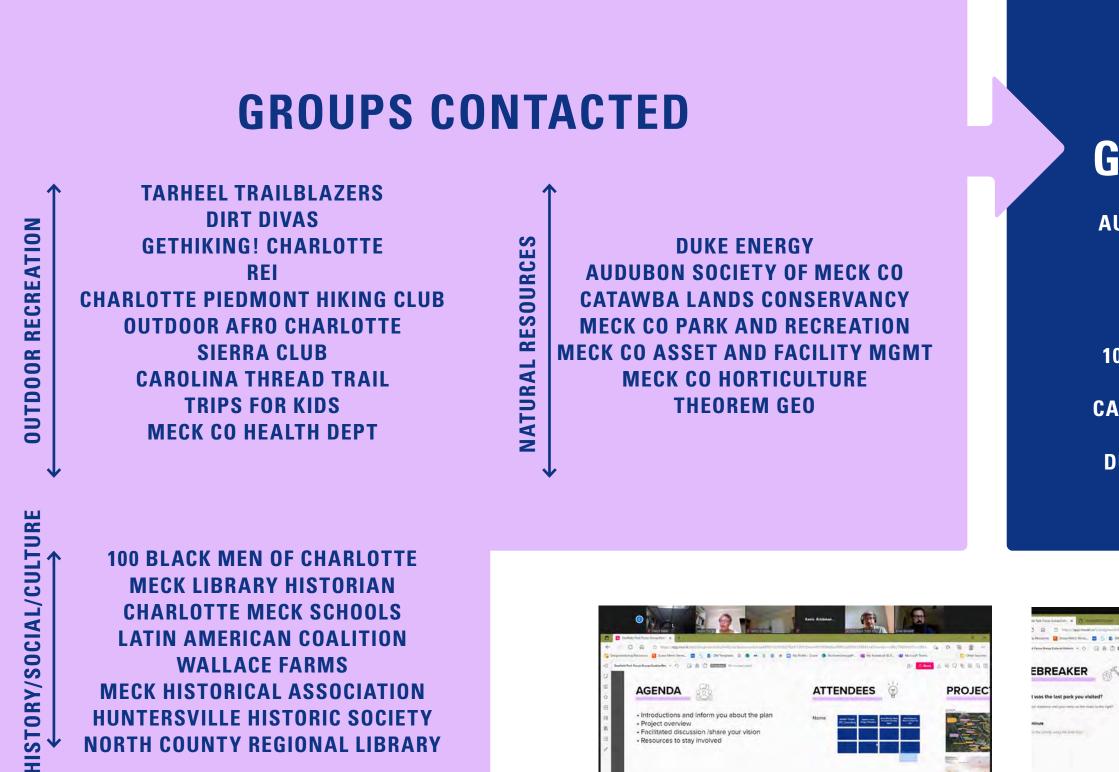
WEYMER RECREATION & SENIOR CENTER MALLARD CREEK RECREATION CENTER HUNTERSVILLE RECREATION CENTER HUNTERSVILLE FARMER'S MARKET







PUBLIC INPUT TO DATE FOCUS GROUPS SUMMARY

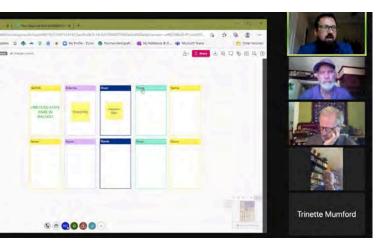


LATIN AMERICAN COALITION WALLACE FARMS **MECK HISTORICAL ASSOCIATION** HUNTERSVILLE HISTORIC SOCIETY NORTH COUNTY REGIONAL LIBRARY

EBREAKER AGENDA ATTENDEES PROJEC roject overview Facilitated discussion /share your visio

GROUPS THAT GAVE FEEDBACK

AUDUBON SOCIETY OF MECK CO OUTDOOR AFRO CHARLOTTE SIERRA CLUB CAROLINA THREAD TRAIL TRIPS FOR KIDS 100 BLACK MEN OF CHARLOTTE MECK LIBRARY HISTORIAN CATAWBA LANDS CONSERVANCY **TARHEEL TRAILBLAZERS DUKE ENERGY & THEOREM GEO TOWN OF HUNTERSVILLE MECK CO DEPARTMENTS**



PROGRAM PREFERENCE RESULTS PUBLIC INFO SESSION #1 PROGRAM MENU

TOP CHOICES

ADVENTURE COURSE / LOW ROPES COURSE



BIKE FACILITIES



PRIMITIVE CAMPING / FAMILY GLAMPING



NATURE PLAY



NATURE TRAILS / INTERPRETIVE TRAILS



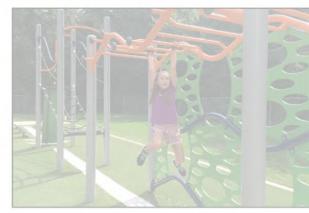
EDUCATIONAL COMPONENTS OF THE SITE DESIGN



CANOPY WALK



PLAYGROUND



INTERACTIVE ELEMENTS



PLAY MEADOW



SHELTER / PICNIC AREAS



COMMUNITY FACILITY/ WELCOME CENTER



USER TYPES SURVEY & FEEDBACK ANALYSIS

EXPLORERS & ADVENTURERS







PARENTS WITH SCHOOL-AGE CHILDREN



SCHOOL & COMMUNITY GROUPS



MULTI-GENERATIONAL & VARIOUS ABILITIES



ACTIVE ADULTS AND YOUNG ADULTS/TEENS



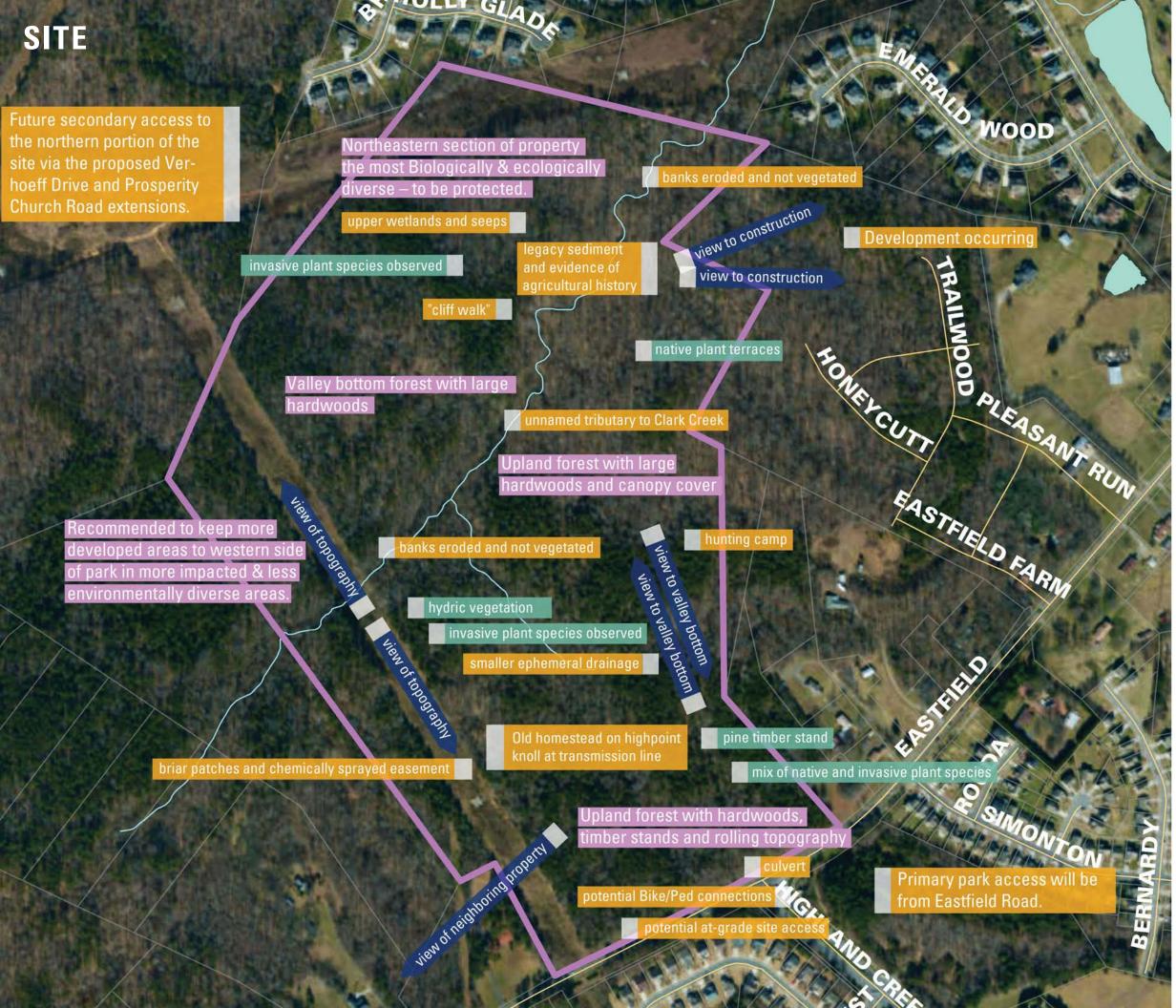
NEIGHBOR ON THEIR DAILY WALK



NATURE LOVERS









LEGEND

SITE BOUNDARY (114 ACRES)
 CREEKS / DRAINAGE
 LAKES / PONDS
 STREET
 PARCELS



FEASIBILITY & BUILDING FACTORS





DESIGN CONCEPTS: DEFINING ADVENTURE, ACTIVATION & IMPACT



Concept A: Nature **Exploration &** Immersion

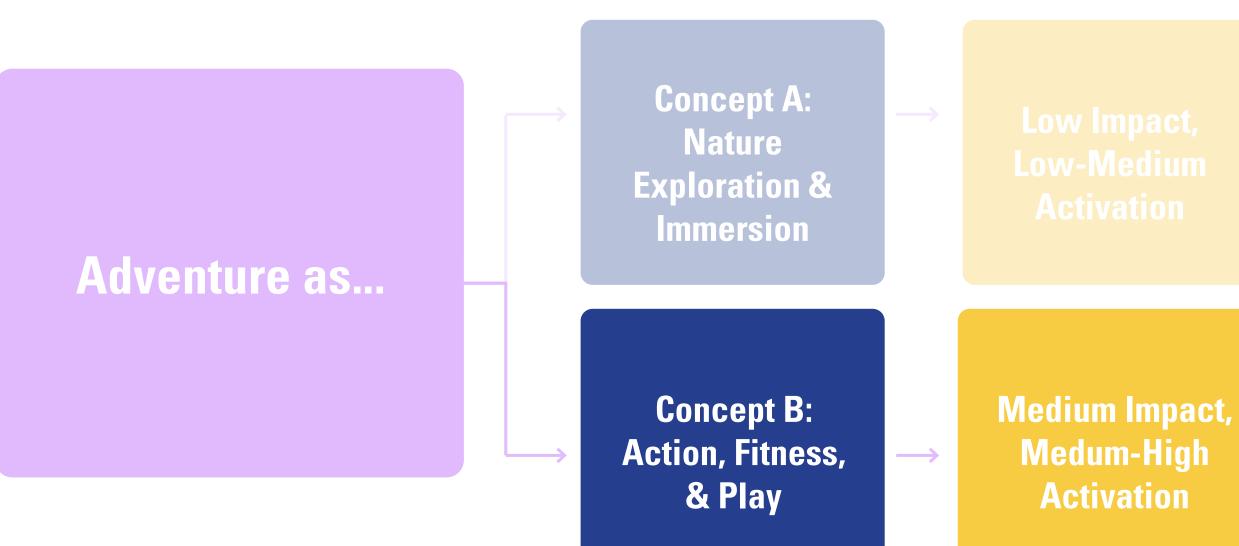
Low Impact, Low-Medium Activation

 \rightarrow



Less vehicular access and parking, fewer structures, more passive

DESIGN CONCEPTS: DEFINING ADVENTURE, ACTIVATION & IMPACT



Less vehicular access and parking, fewer structures, more passive

More vehicular access and parking, more \rightarrow structures, more active

CONCEPT A: MECK WANDER



COMMUNITY TREE HOUSE



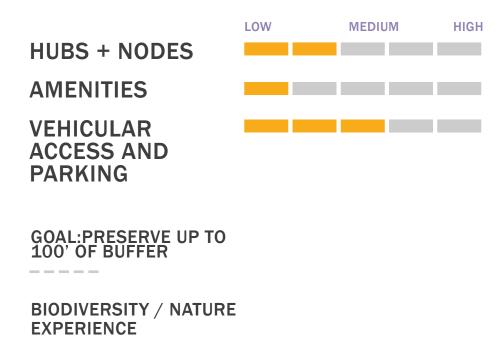
THE FLOOR IS LAVA



INTERPRET & IMMERSE

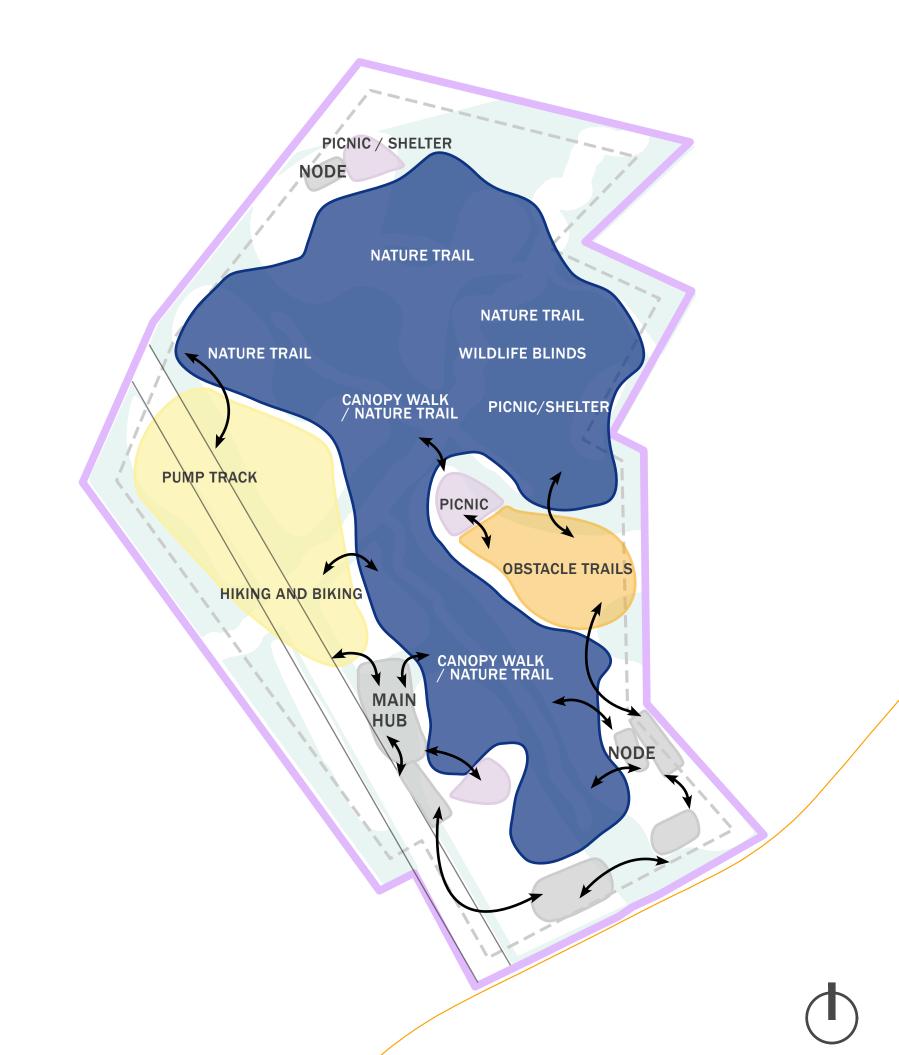
DRAFT CONCEPT A | LOW IMPACT MECK WANDER

IMPACT LEVEL



ACTIVATION

- NATURE-BASED ELEMENTS COMMUNITY HUB + FACILITIES
- ADVENTURE PARK
- PLAY & GATHER
- BIKE FACILITIES



DRAFT CONCEPT A | DESTINATIONS MECK WANDER



저

Ρ

VERHOEFF EXT. PLANNING (FUTURE)

WILDLIFE & INTERPRETIVE TRAILS

CANOPY WALK

COMMUNITY TREE HOUSE &

OLD HOMESTEAD OPEN PLAY





OBSTACLE HILL

P Parking **A** Picnic Area

*****I**•** Restrooms

Shelter or Wildlife Blind

POTENTIAL PEDESTRIAN ENTRANCE (VIA UTILITY ROAD)

> POTENTIAL PEDESTRIAN ENTRANCE (PLANNED BY EPCON - VIA EASEMENT)

DEVELOPMENT OCCURRING



MAIN ENTRANCE (BIKE, PED AND VEHICULAR)

Ρ

P

PEDESTRIAN ENTRANCE

S 1 -

*11

N P

ACCESSIBILITY

1.4 MI OR **25%** OF TRAILS ACCESSIBLE

80% "ENTRY LEVEL" OR "EASY" TRAILS (NPS DIFFICULTY RATING)



CONCRETE, BOARDWALK AND/OR COMPACTED AGGREGATE 5-12'



POTENTIAL PEDESTRIAN ENTRANCE (VIA UTILITY ROAD)



POTENTIAL PEDESTRIAN ENTRANCE (PLANNED BY EPCON - VIA EASEMENT)







MAIN ENTRANCE (BIKE, PED AND VEHICULAR)

~



PRIMARY CIRCULATION TYPES

MULTI-PURPOSE TRAIL / SERVICE

2.75 MI



AGGREGATE, CONCRETE AND/OR EARTHEN, 10-12'

EARTHEN, 4'-6'

HIKING TRAILS

3 MI

PUMF

PUMP TRACK





HUB + CANOPY WALK

PARKING, ROADS + HUBS

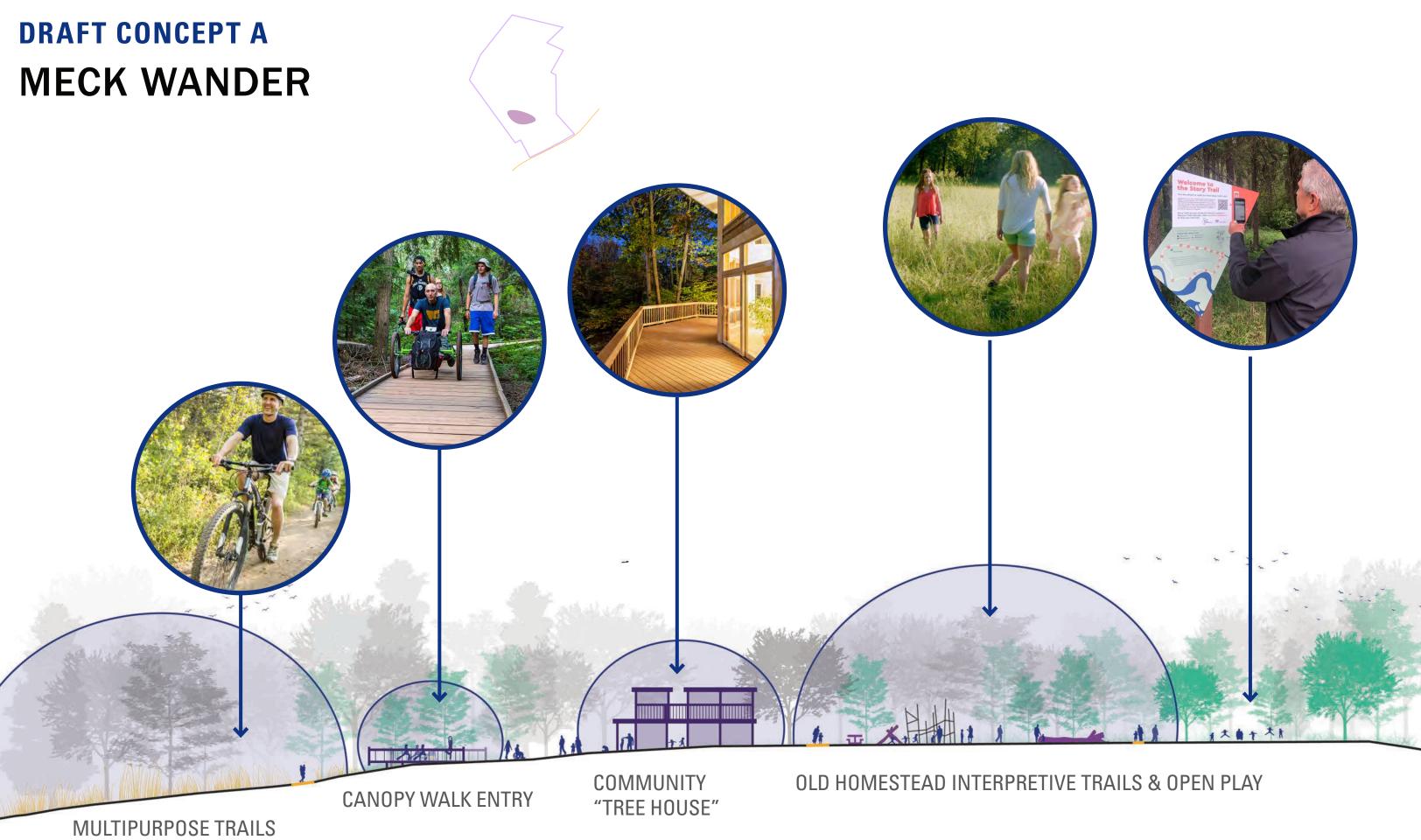
250 SP0TS

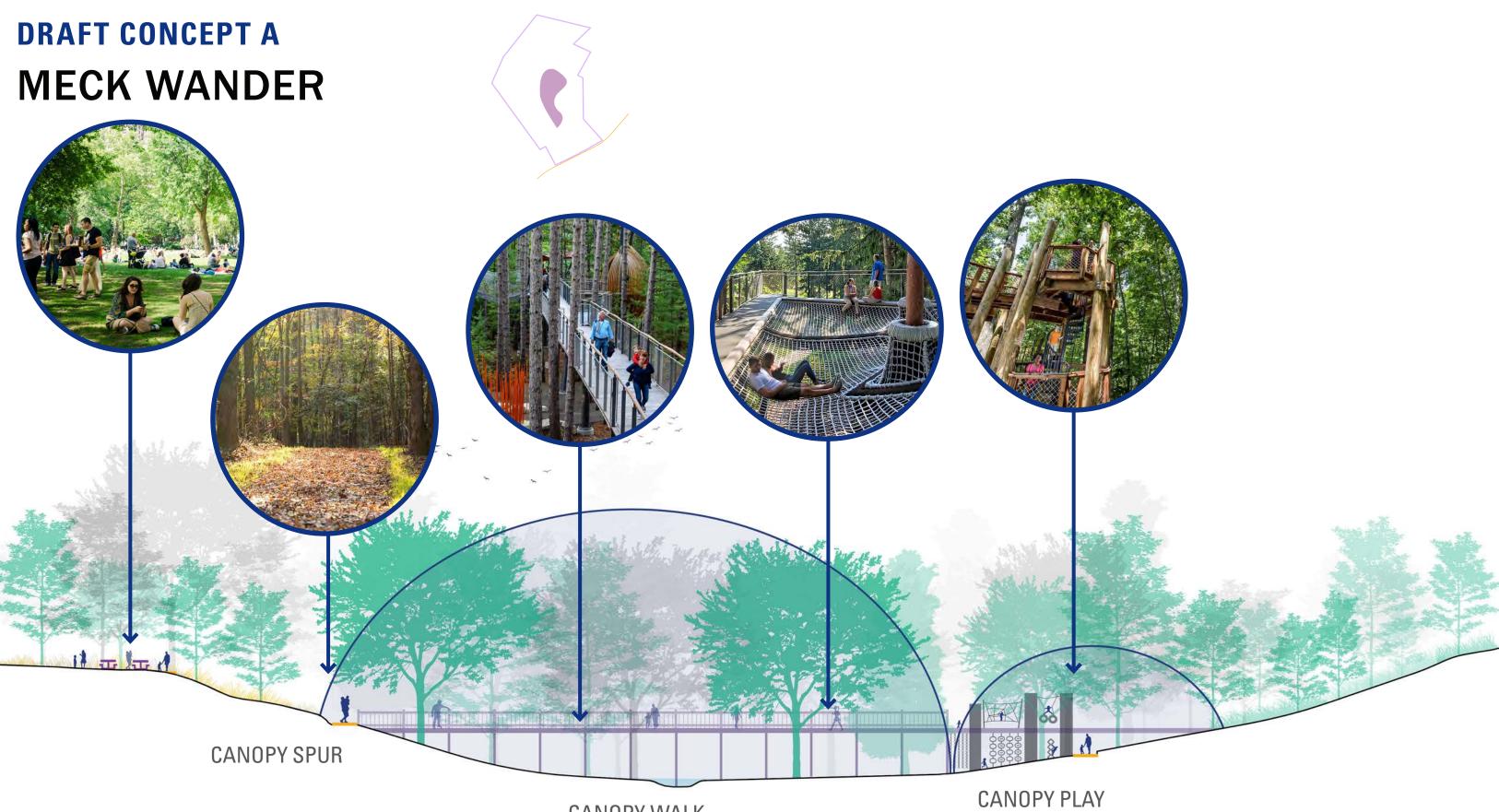
CANOPY WALK

.6 MI









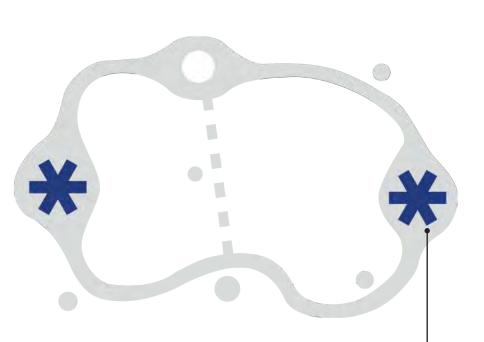
CANOPY WALK

HUBS

- LARGER STRUCTURES CREATE OPPORTUNITY FOR COMMUNITY AND NEIGHBORHOOD EVENTS
- STRUCTURES IMMERSED IN NATURE PROVIDE ACCESS TO THE SITE'S NATURAL AMENITIES
- SUSTAINABLE DESIGN
 PRACTICES USE MATERIALS OF
 THE SITE

HUBS ARE PRIMARY ELEMENTS FROM - WHICH PARK ELEMENTS BRANCH OUT





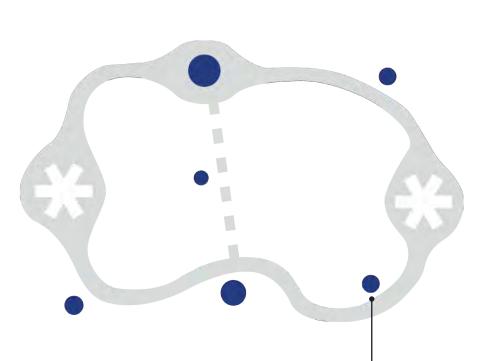






NODES

- SMALLER FLEXIBLE SPACES CAN BE RENTED OR RESERVED FOR SPECIAL EVENTS.
- STRUCTURES MAY DENOTE TRAILHEADS OR AREAS OF CONNECTIVITY
- OVERLOOKS PROVIDE VIEWS OF THE SURROUNDING AREA



NODES ARE SMALLER DESTINATIONS -AND GATHERING SPACES DISPERSED ALONG PATHS



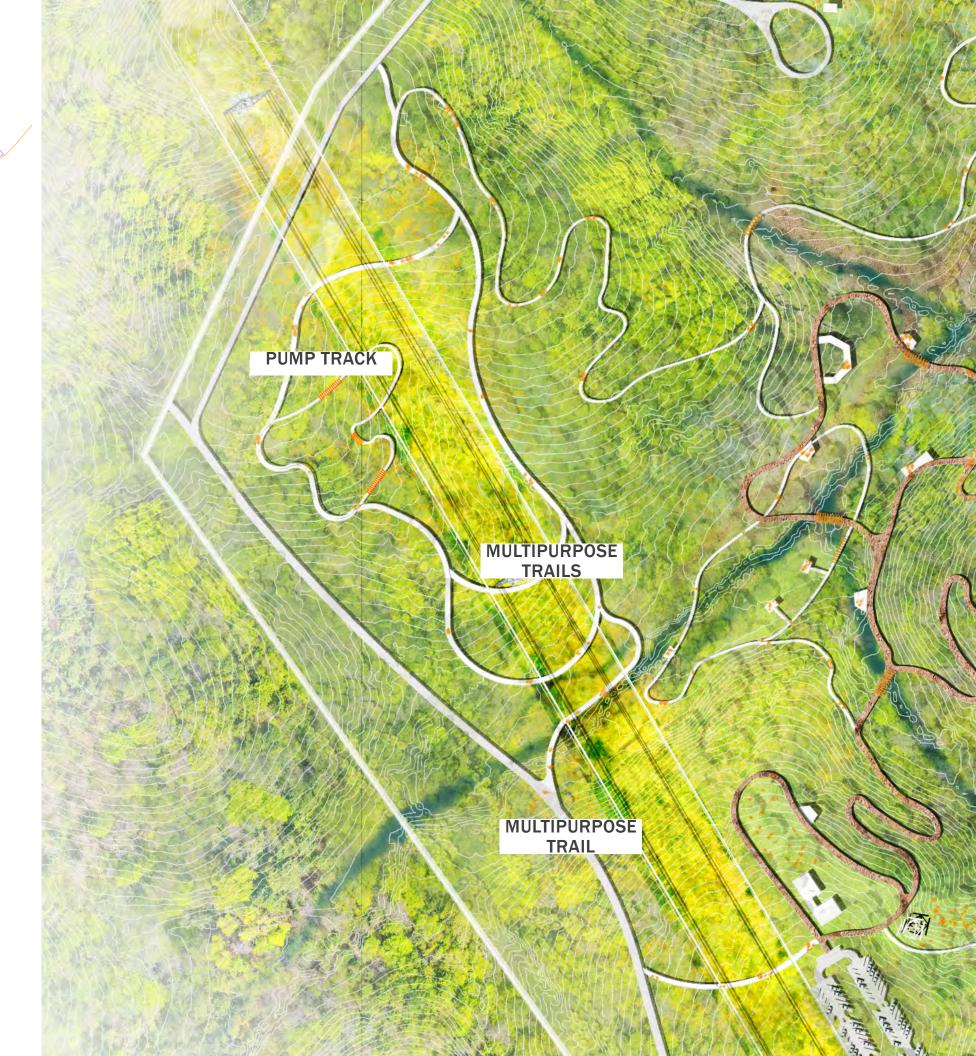






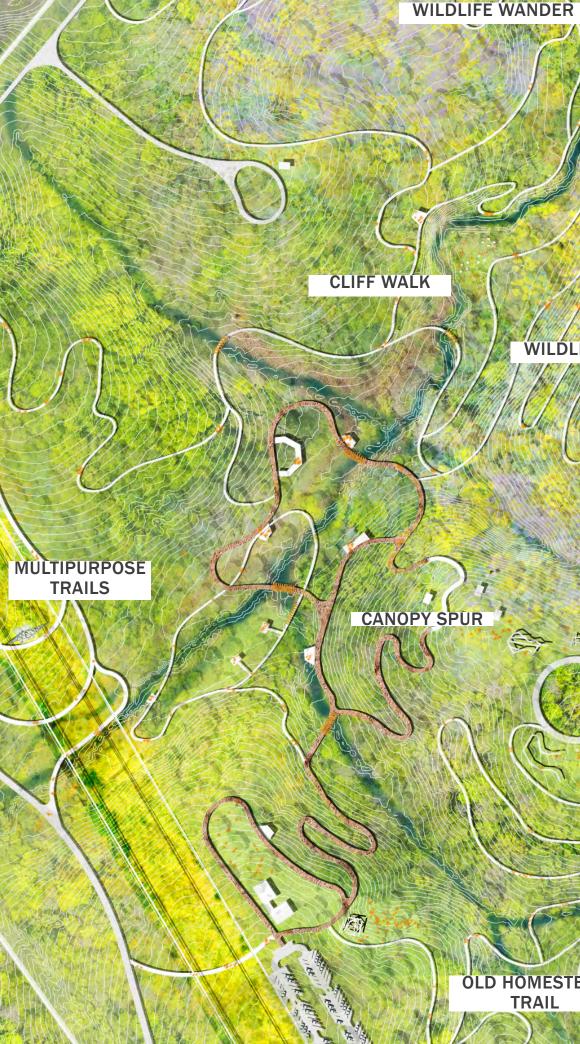
MEADOW PEDAL + MULTIPURPOSE TRAILS





INTERPRETIVE NATURE TRAILS





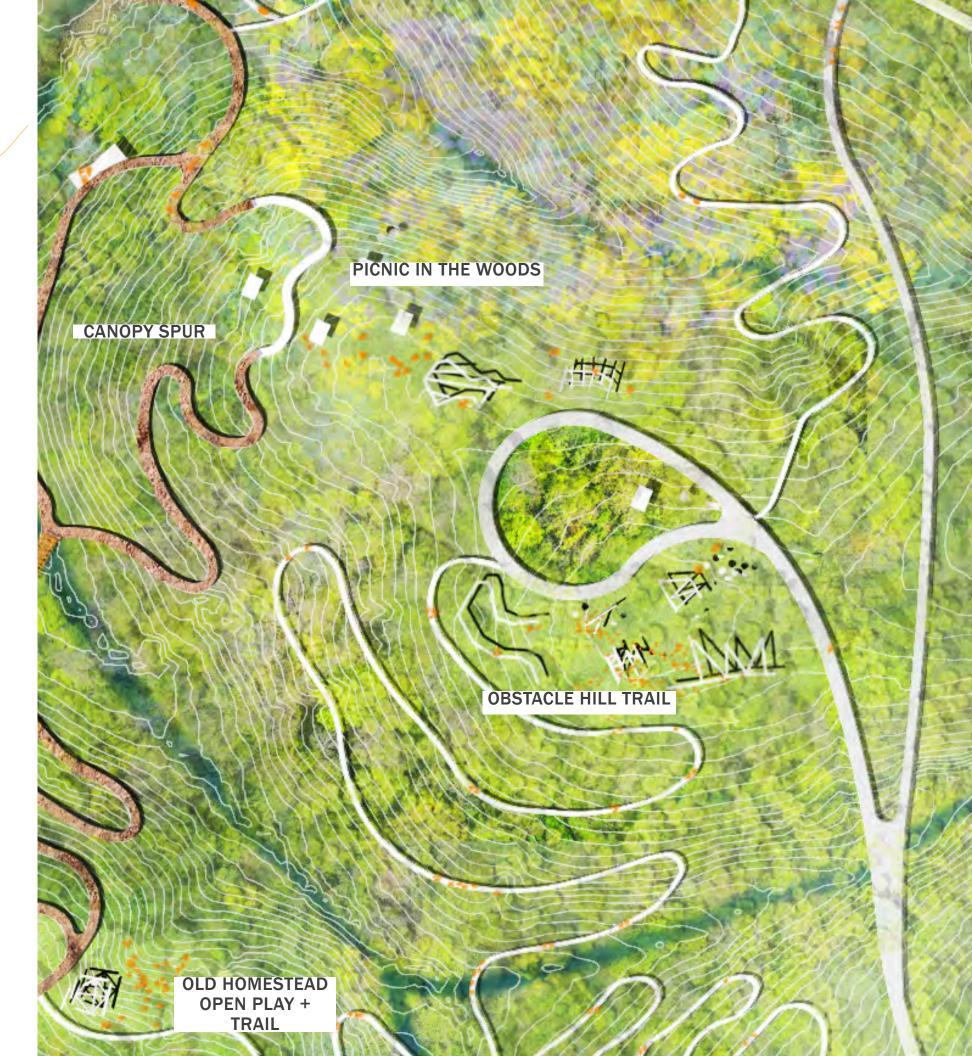
WILDLIFE WANDER

14.1 44

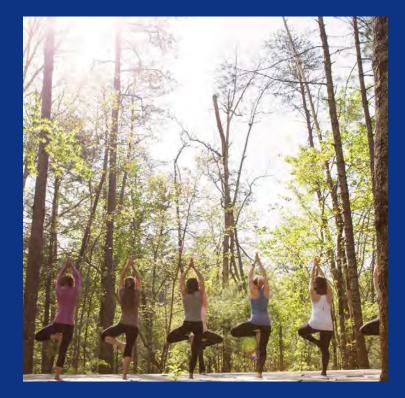
OLD HOMESTEAD TRAIL

OBSTACLES IN THE WOODS





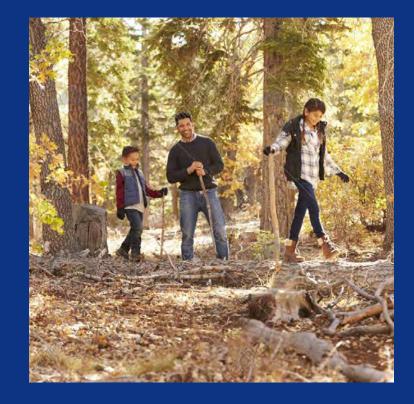
CONCEPT B: MECK TREK



GATHER ON THE PORCH



GET FIT IN THE FOREST



TREK, PLAY& CHOOSE YOUR OWN ADVENTURE

DRAFT CONCEPT B | MEDIUM IMPACT MECK TREK

IMPACT LEVEL



BIODIVERSITY / NATURE EXPERIENCE

ACTIVATION

- NATURE-BASED ELEMENTS
- COMMUNITY HUB + FACILITIES
- ADVENTURE PARK
- PLAY & GATHER
- BIKE FACILITIES



DRAFT CONCEPT B | **DESTINATIONS MECK TREK**

GREENWAY PLANNING (FUTURE)

A

开

CREEK BED PLAY, OVERLOOK & FOREST FITNESS

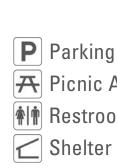
BIKE TRAIL CIRCUIT



HAWK TOWER ADVENTURE/LOW ROPES COURSE



COMMUNITY HUB, PORCH PROMENADE & TEACHING FOREST



A Picnic Area

*****I**†** Restrooms

Shelter or Overlook

VERHOEFF EXT. PLANNING (FUTURE)

POTENTIAL PEDESTRIAN ENTRANCE (VIA UTILITY ROAD)

> POTENTIAL PEDESTRIAN ENTRANCE (PLANNED BY EPCON - VIA EASEMENT)

DEVELOPMENT OCCURRING



MAIN ENTRANCE (BIKE, PED AND VEHICULAR)

P



1++++

Ρ

Æ

***|†**

Ρ

Ρ

Ρ



DRAFT CONCEPT B MECK TREK

ACCESSIBILITY

1.2 MI OR **20%** OF TRAILS ACCESSIBLE

70% "ENTRY LEVEL" OR "EASY" TRAILS (NPS DIFFICULTY RATING)



CONCRETE, BOARDWALK AND/OR COMPACTED AGGREGATE 5-12' GREENWAY PLANNING (FUTURE)

VERHOEFF EXT. PLANNING (FUTURE) POTENTIAL PEDESTRIAN ENTRANCE (VIA UTILITY ROAD)



POTENTIAL PEDESTRIAN ENTRANCE (PLANNED BY EPCON - VIA EASEMENT)







ENTRANCE

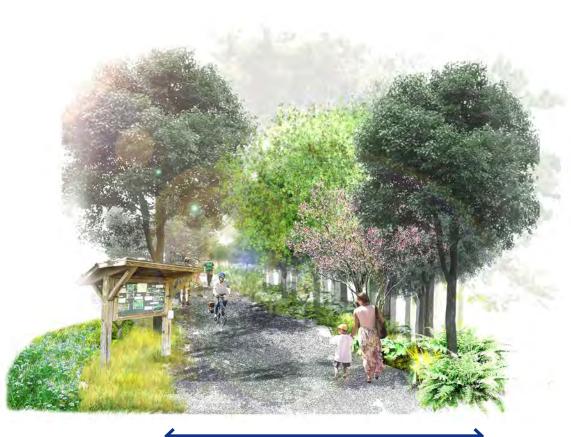
MAIN ENTRANCE (BIKE, PED AND VEHICULAR)

 \bigcirc

PRIMARY CIRCULATION TYPES

MULTI-PURPOSE TRAIL / SERVICE

1.5 MI



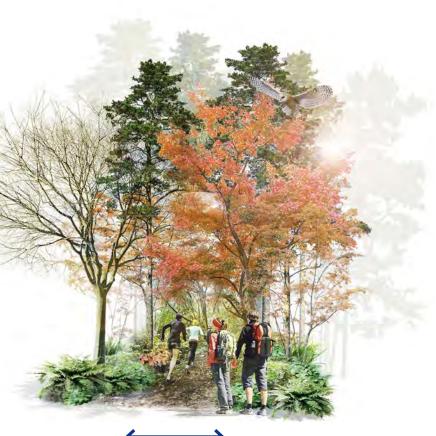
AGGREGATE, CONCRETE AND/OR EARTHEN, 10-12' EARTHEN, 4'-6'

HIKING TRAILS

2.3 MI

1.2 MI

FITNESS TRAILS





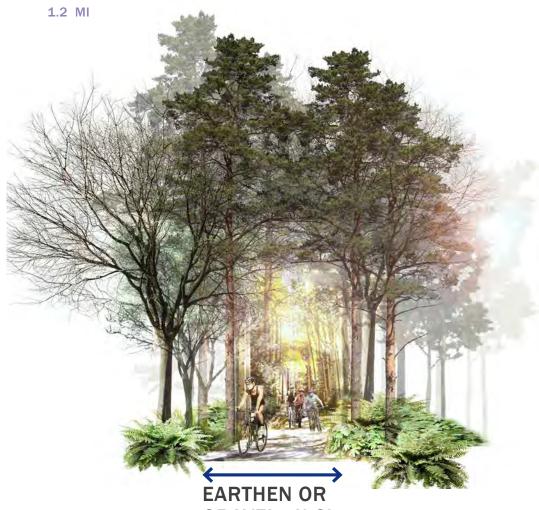
BICYCLE CIRCULATION

PUMP TRACK



WOODEN FEATURES

"CROSS COUNTRY" GRAVEL AND MTB TRAILS



GRAVEL, 4'-6'

HUB

PARKING, ROADS + HUBS

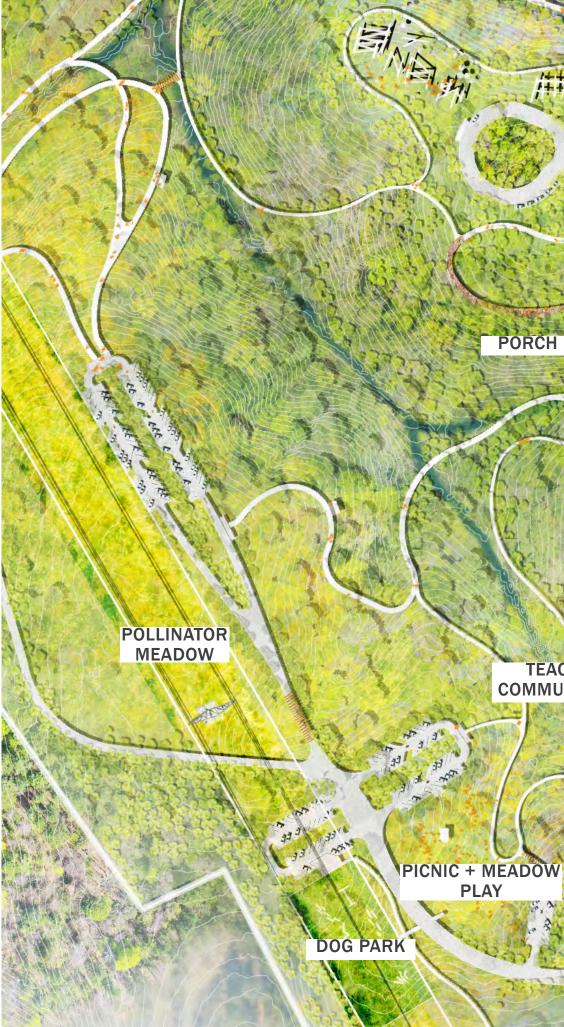
330 SPOTS

PORCH PROMENADE (NATURE BOARDWALK)

.07 MI



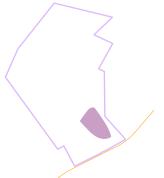
BOARDWALK, 10-12'

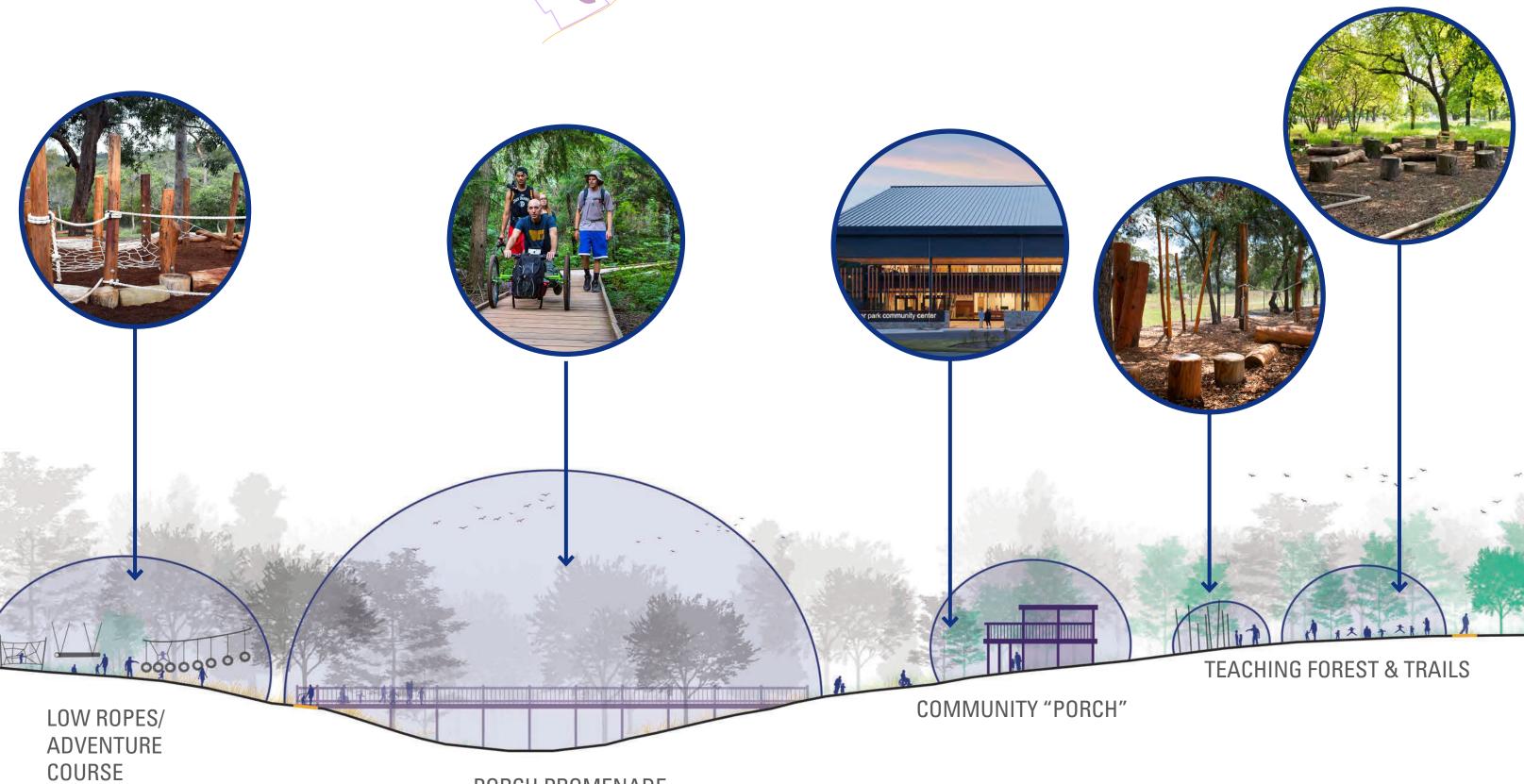


PORCH PROMENADE

COMMUNITY "PORCH"

TEACHING FOREST & 3 COMMUNITY FITNESS LOOP

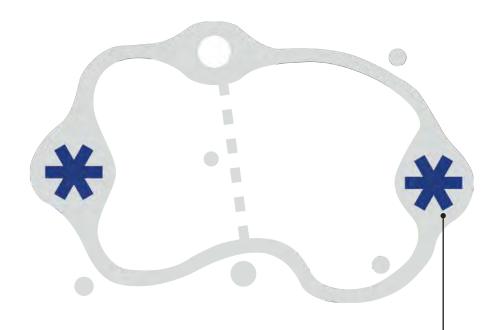




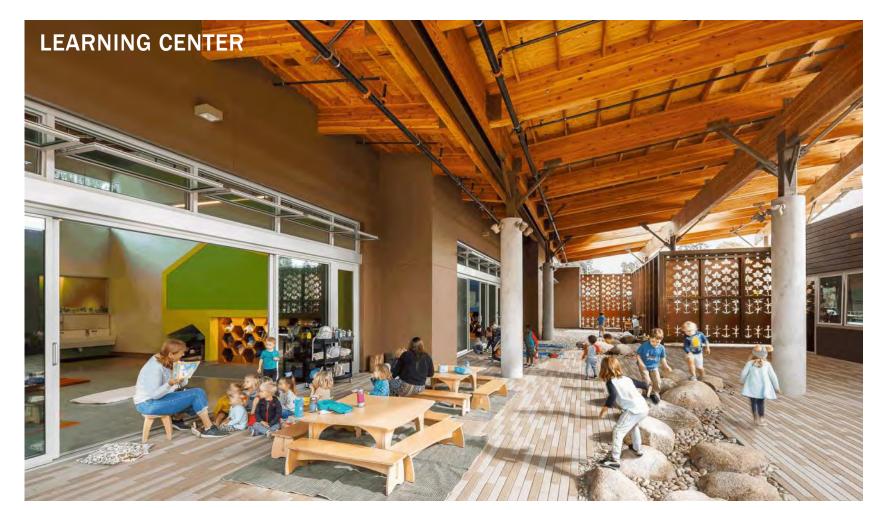
PORCH PROMENADE

HUBS

- COMMUNITY-ORIENTED
- PUBLIC LEARNING OPPORTUNITIES FOR LARGE GROUPS
- FRONT PORCH FEELING
- INTEGRATE ACCESSIBLE AND SUSTAINABLE **BUILDING PRACTICES INTO** ARCHITECTURAL DESIGN



HUBS ARE PRIMARY ELEMENTS FROM WHICH PARK ELEMENTS BRANCH OUT



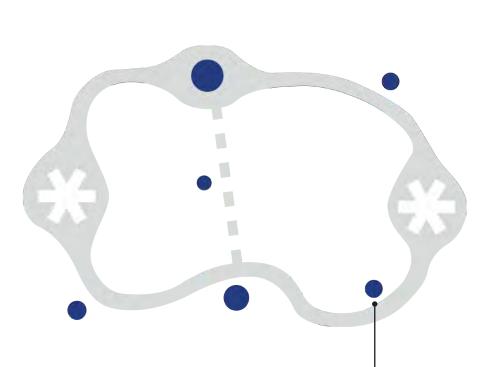




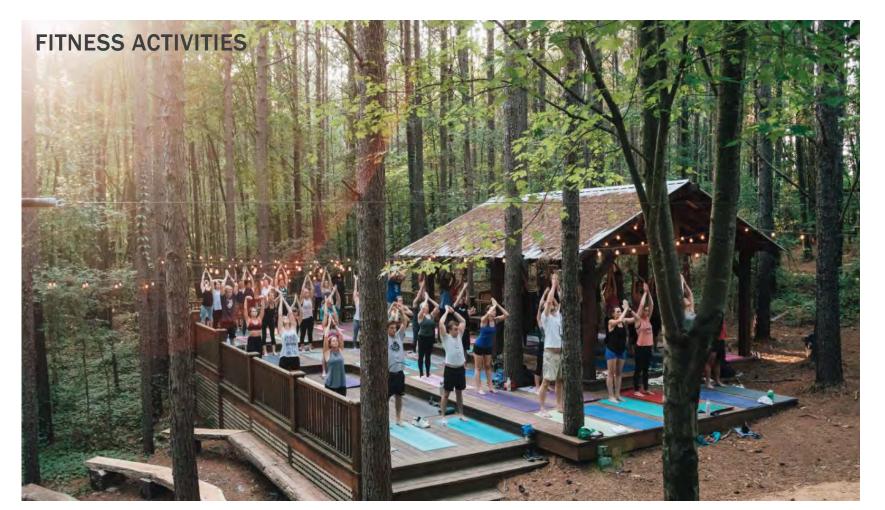


NODES

- INTIMATE SPACES FOR SMALLER-SCALE COMMUNITY ACTIVITIES
- INTEGRATE FITNESS AND LEARNING SPACES ALONG THE SITE'S TRAIL SYSTEMS
- PROVIDE ENTRANCE AND EXIT POINTS FOR FITNESS TRAILS AND ADVENTURE COURSES



NODES ARE SMALLER DESTINATIONS -AND GATHERING SPACES DISPERSED ALONG PATHS



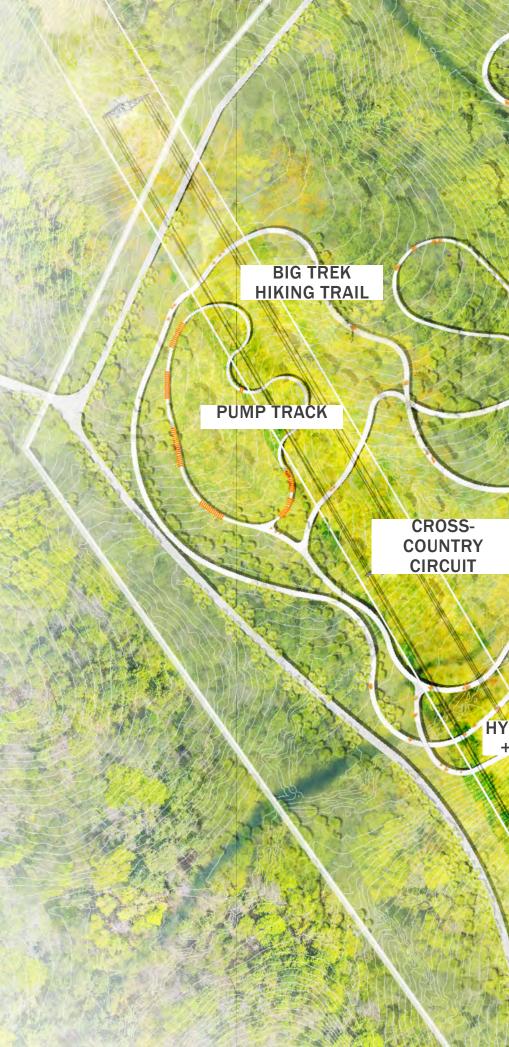






CROSS-COUNTRY BIKE CIRCUIT



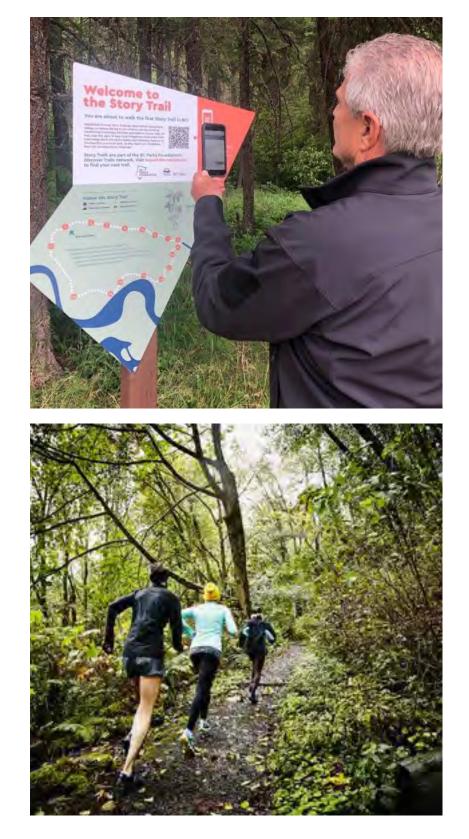




BIG TREK HIKING TRAIL HYBRID GRAVEL + MTB TRAIL

> POLLINATOR MEADOW

FITNESS & NATURE TRAILS



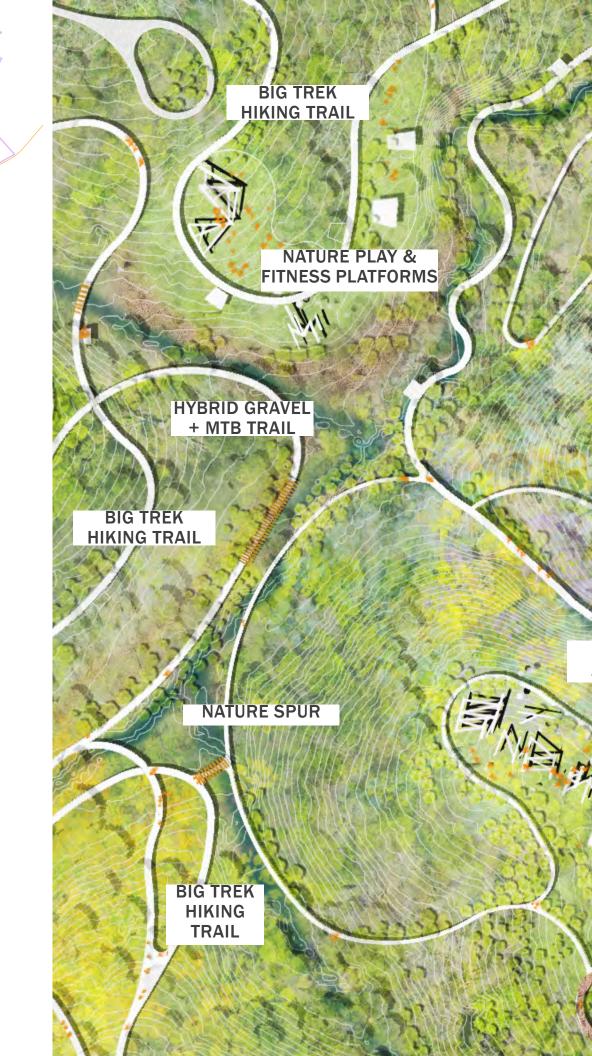


NATURE SPUR

FITNESS & PLAY



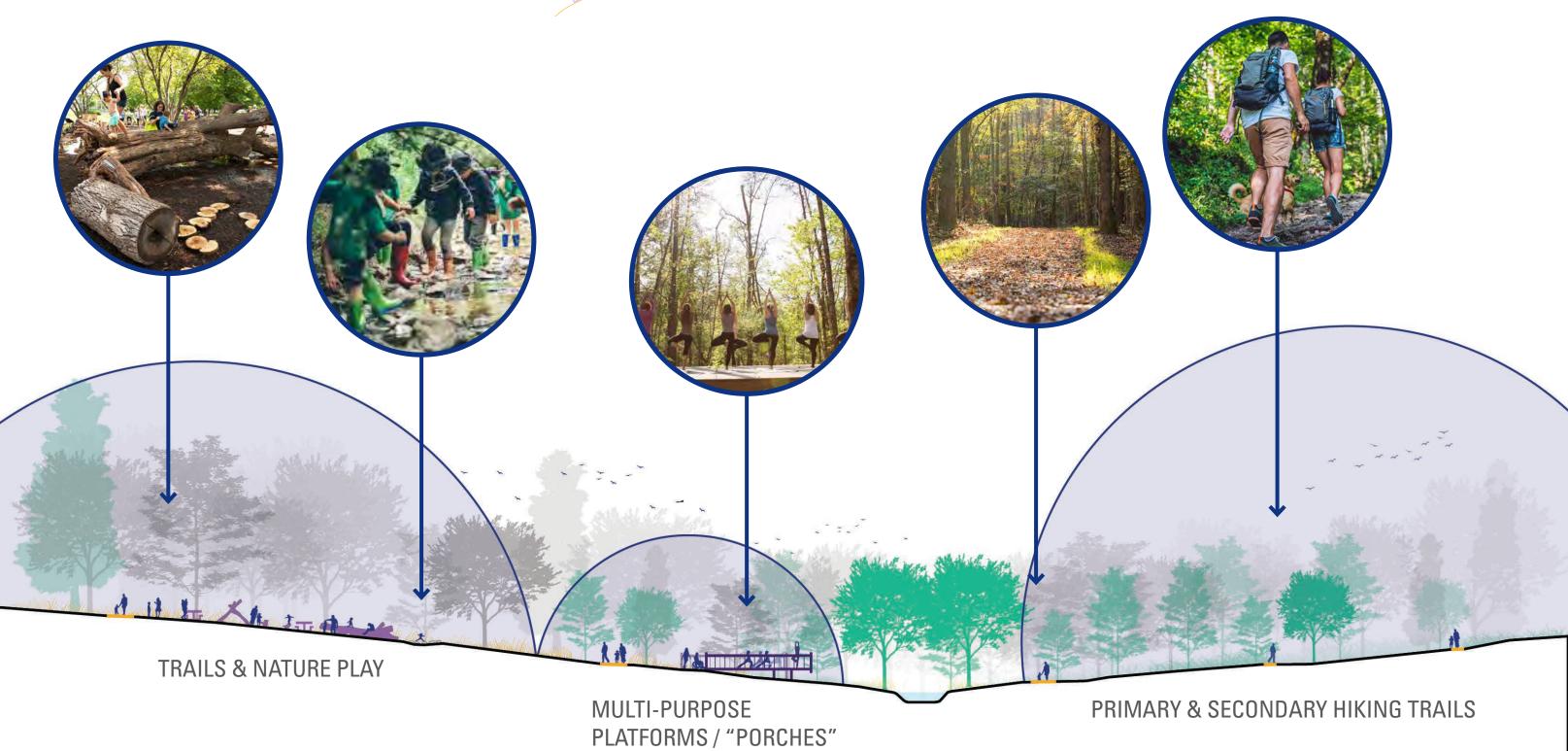






LOW ROPES/ ADVENTURE COURSE





SUMMARY

DESIGN CONCEPTS: IMPACT





Low Impact, Low-Medium Activation

 \rightarrow

 \rightarrow

MECK TREK Action, Fitness, & Play

Medium Impact, **Medum-High** Activation

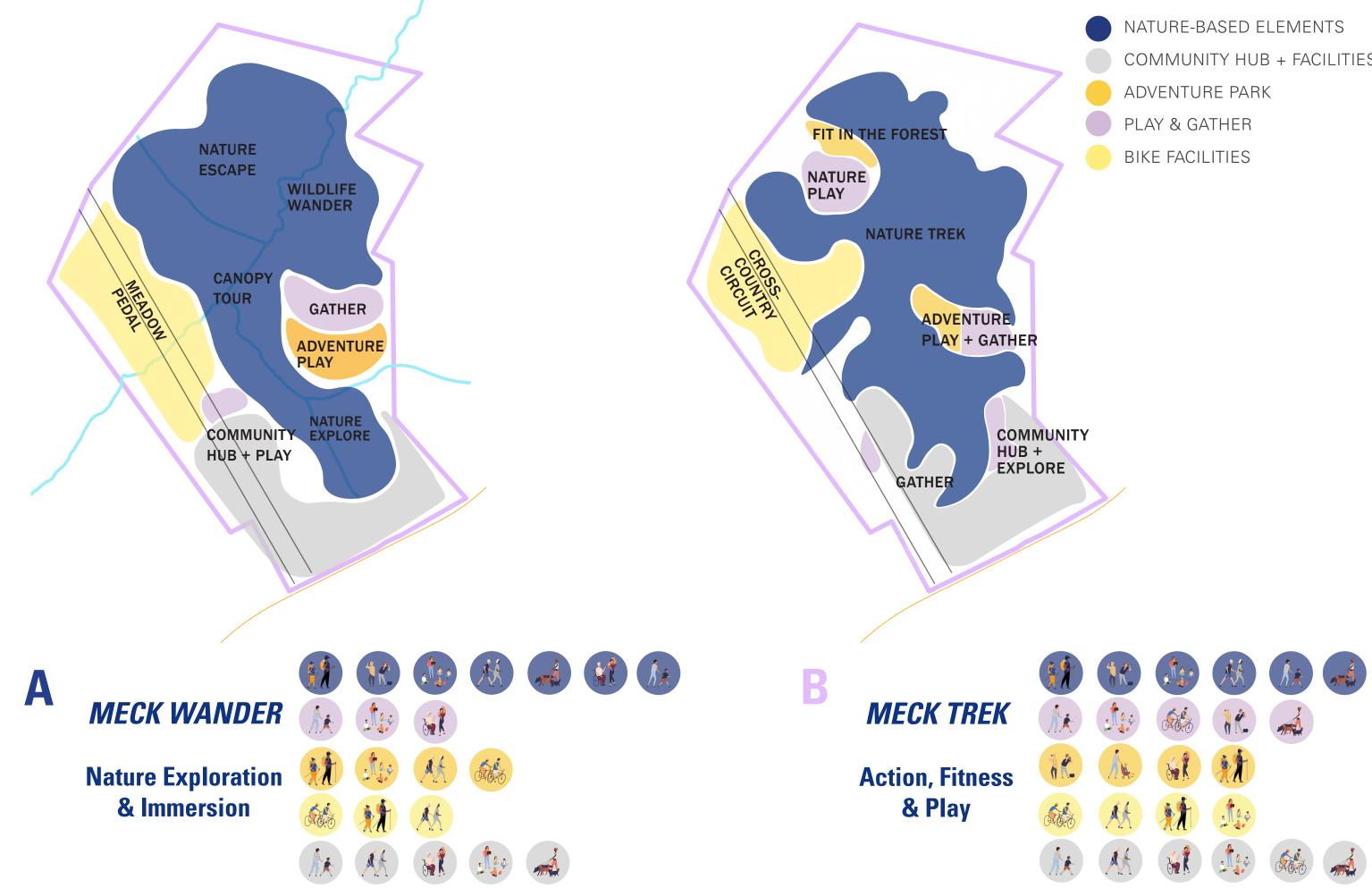


 \longrightarrow

Less vehicular access and parking, fewer structures, more passive

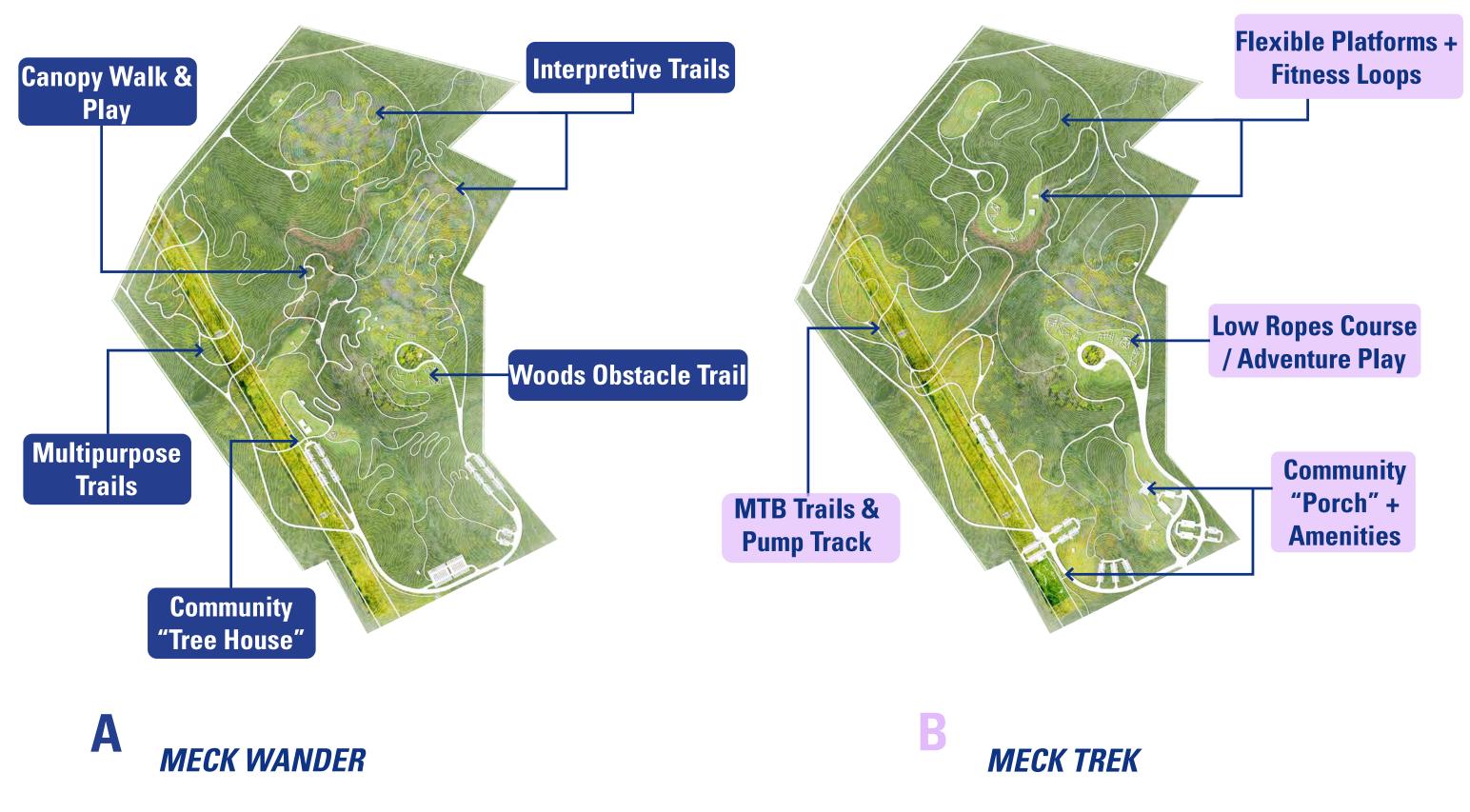
More vehicular access and parking, more structures, more active

DESIGN CONCEPTS: ACTIVATION



COMMUNITY HUB + FACILITIES

DESIGN CONCEPTS: ADVENTURE DESTINATIONS



Nature Exploration & Immersion

Action, Fitness & Play

TAKE A POLL!



TAKE A POLL!

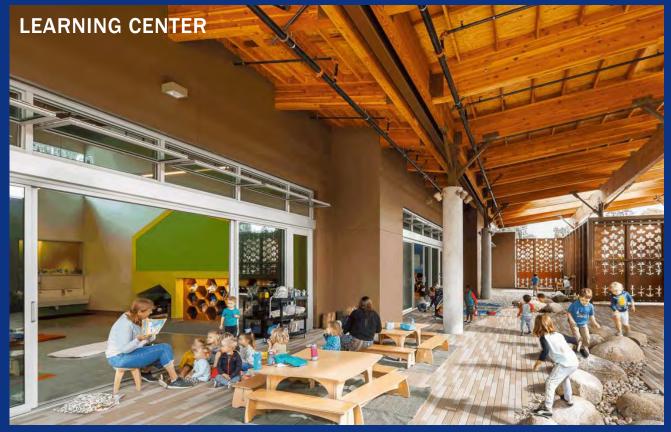
COMMUNITY TREE HOUSE

COMMUNITY PORCH









TAKE A POLL!



ADVENTURE COURSE



BIKE AMENITIES



CANOPY WALK



FITNESS TRAILS



NATURE TRAILS



PLAY AREAS



COMMUNITY FACILITY



PLATFORMS, SHELTERS, OR PICNIC AREAS



NEXT STEPS EASTFIELD PARK

- **REFINED CONCEPT (BASED ON PUBLIC FEEDBACK)** 1
- 2 **DEFINE SUSTAINABILITY GOALS**
- **OPERATIONS + MAINTENANCE CONSIDERATIONS** 3
- **PHASING PLAN** 4
- 5 **MASTER PLAN**

EASTFIELD PARK

PUBLIC INPUT.COM:

- publicinput.com/Eastfield
- New Opportunities for providing feedback on draft Master Plan concepts (Survey closes Sept. 10th)
- New Check out the wildlife on site!

MECKLENBURG COUNTY WEBSITE:

- New Projects: <u>www.mecknc.gov/ParkandRec</u>
- Recordings of the meetings & additional project information

ON THE HORIZON:

• Park Master Plan reveal in October

