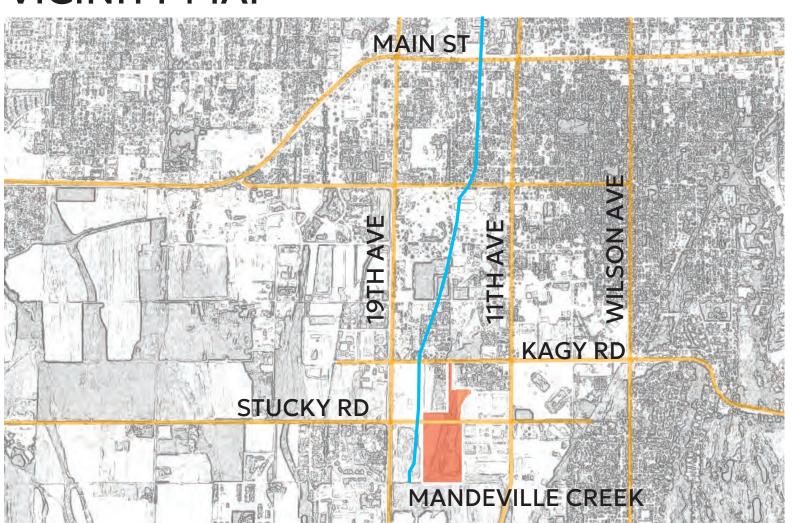
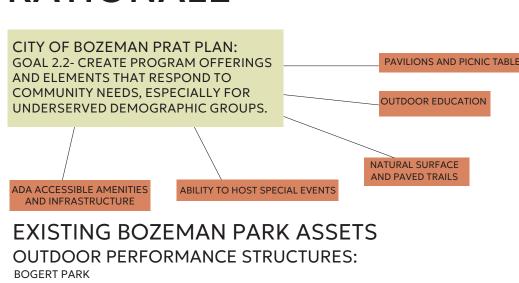


STUDENTS: NINA BARFOOT, DELANEY ORMSBY, AND JACK PETERSON INSTRUCTOR: REBEKAH VANWIEREN, ASSOCIATE PROFESSOR OF LANDSCAPE DESIGN

### **VICINITY MAP**



### **COMMUNITY AND GATHERING** RATIONALE



-30,000 SF OF STAGE-FRONT FUNCTIONAL TURF ~2,500 SF BANDSHELL, INCLUDING STAGE

BATHROOMS ON-SITE

PAVILION ACCOMMODATES ROUGHLY 50 PEOPLE (COB) OFFERS ~138 LINEAR FT OF SEATING, ACCOMMODATING ~46 PEOPLE CONTAINS THREE PICNIC TABLES,

ACCOMMODATES ROUGHLY 35 STANDING PEOPLE AT MAXIMUM CAPACITY, ASSUMING ENTIRE PAVED AREA WAS BEING UTILIZED OFFERS ~48 LINEAR FT OF SEATING, ACCOMMODATING 16 PEOPLE • CONTAINS TWO PICNIC TABLES ACCOMMODATES YOUNGER GENERATIONS

#### **ISSUES TO ADDRESS**

- NO OUTDOOR PERFORMING ARTS SPACE AND BANDSHELL WITH ADA CAPABILITIES
- LIMITED PLAZA SPACES SIZED FOR COMMUNITYviewpoints. This SCALE EVENTS helps provide ALL LARGE PLAZA SPACES wayfinding and LOCATED ON NORTH SIDE
- LACK OF ADA ACCESSIBLE PROGRAMMING AND **AMENITIES THROUGHOUT** THE SITE, SUCH AS BATHROOMS, SEATING AND PAVING

OF TOWN

**MEMBERS** 

• NO PARKING LOCATED INSIDE OF THE PARK WITH The current vegetation health ADA SPACES TO ALLOW ACCESS OF ALL COMMUNITY is a reflection of drifted invasive species and rough exposure to the elements. The

### RECREATIONAL RATIONALE

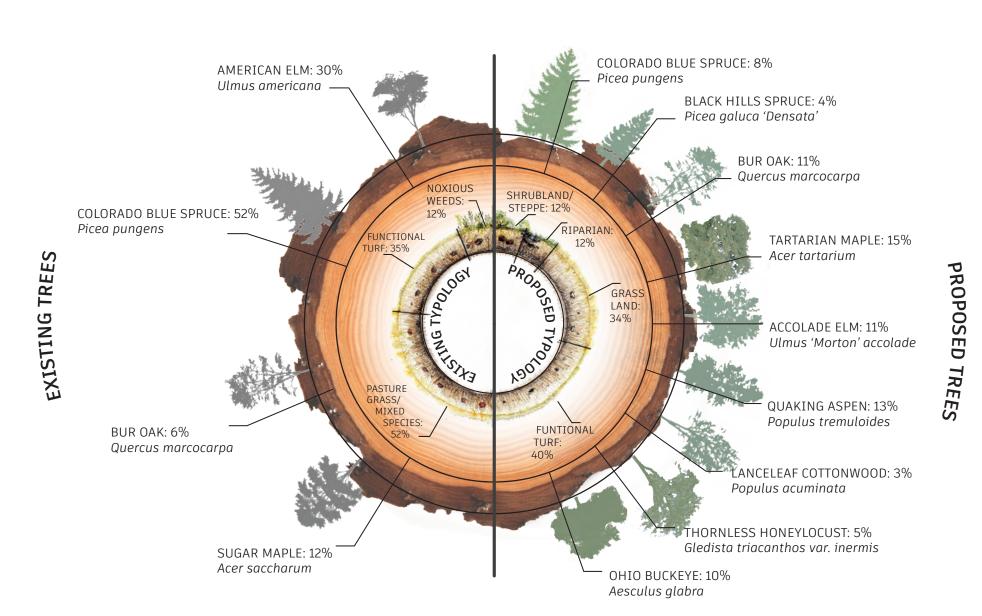
- UNDERUTILIZED FUNCTIONAL OVERGROWN AGGREGATE LIMITED PROGRAMMING FOR UNIVERSITY STUDENT PATHS ALLOW FOR **0%**  NO RECREATIONAL EQUIPMENT **ACCESSIBLE PATHS** INTO OR COURTS THE PARK • **SELECTIVE** PLAY EQUIPMENT • LACKING PATH FOR YOUNG CHILDREN CONNECTIONS
  - "IMPROVE EAST-WEST **CONNECTIONS**" (PRAT 3.4) • "ENSURE **INCLUSIVE AND EQUITABLE ACCESS** TO AND

WITHIN PARKS" (PRAT 3.9)

- "BALANCE THE NEEDS OF MULTIPLE PARK USERS" (PRAT
- MULTIGENERATIONAL PARK NEEDS ARE MET THROUGH **VARIATIONS OF PATHS AND**  DESIGNING INTENTIONAL PROGRAM TYPES
- "INVEST IN DISTRIBUTED **COMMUNITY RECREATION HUBS** ACROSS THE CITY"
- (PRAT 2.1) "EXPAND NATURE PLAY AND **PROGRAMMING**" (PRAT 4.4)

**TURF** GRASS AREAS

### PROPOSED VEGETATION RATIONALE



#### **COMMUNITY + GATHERING**

Providing the southside of town with an adequate space for gathering and community-centered events through the addition of plaza space, a designated outdoor performance area, and ADA accessible amenities to allow for an inclusive environment.

#### **RECREATION**

Expanding the community's recreation hubs through path connections and active recreation. The park is designed with recreational program variation and the diverse community members' needs in

#### **RESONANCE WITH NATURE**

Creating opportunities for residents to connect with nature and engage in mindful experiences. The use of natural typologies aids the transition and wayfinding throughout the park. These elements are thoughtfully integrated to help promote a relationship between park occupants and nature.

#### **PROJECT GOALS**

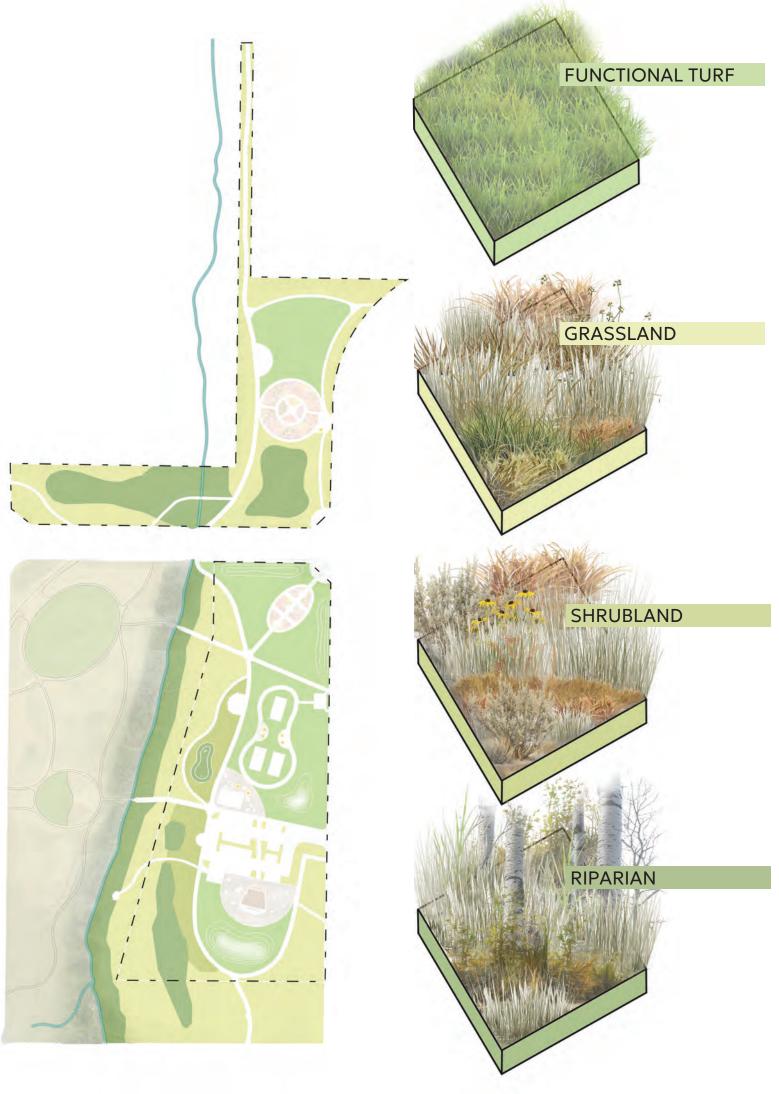
- PROVIDE COMMUNITY EVENT
- **SPACE** • EXPAND MULTIGENERATIONAL
- CREATE RECREATIONAL
- MAINTAIN COMMUNITY WAYFINDING

MONTANA STATE UNIVERSITY

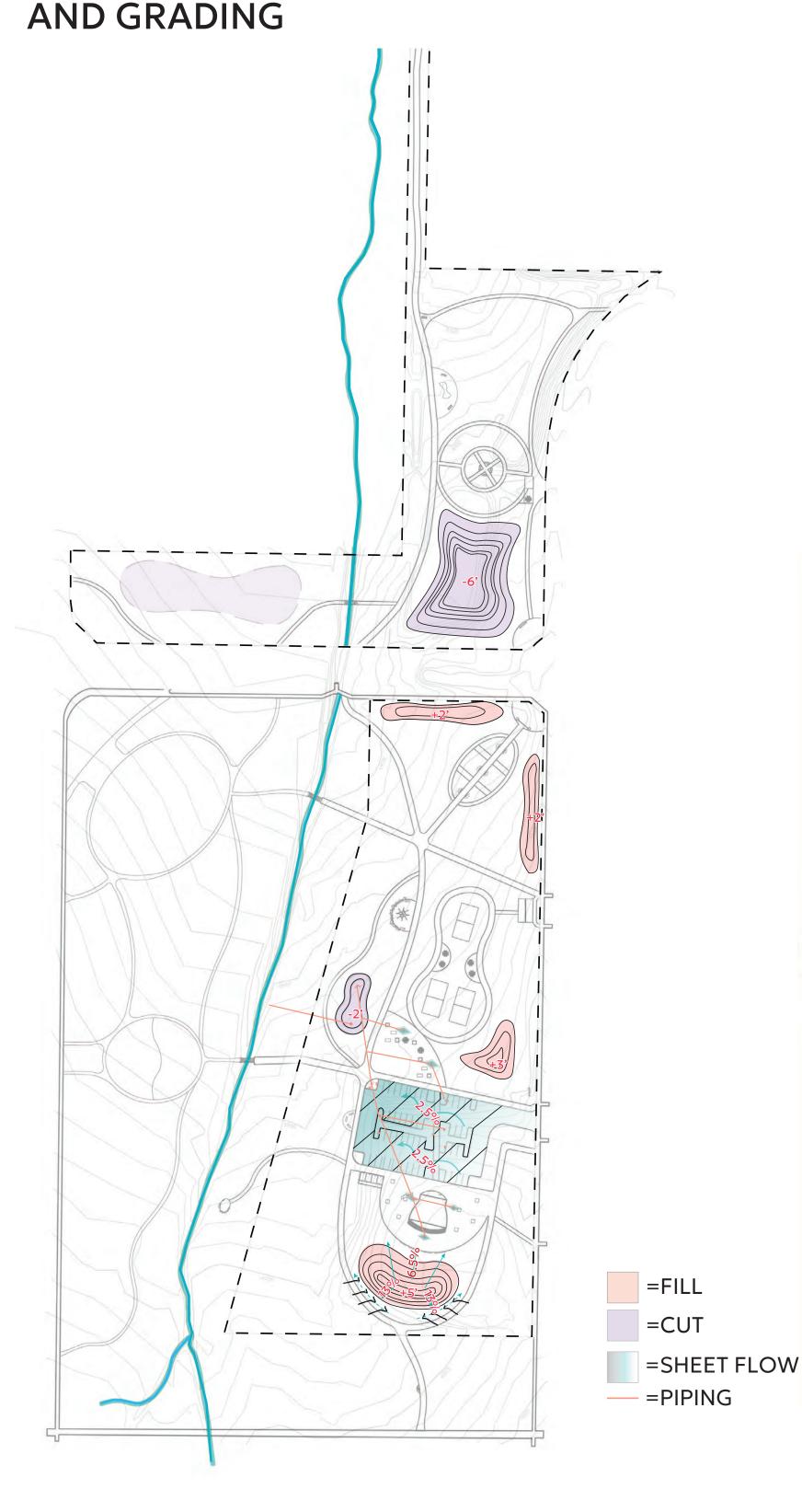
**OPPORTUNITIES** 

**PROGRAMMING CONNECTIONS** THROUGH

### **PLANT TYPOLOGIES**



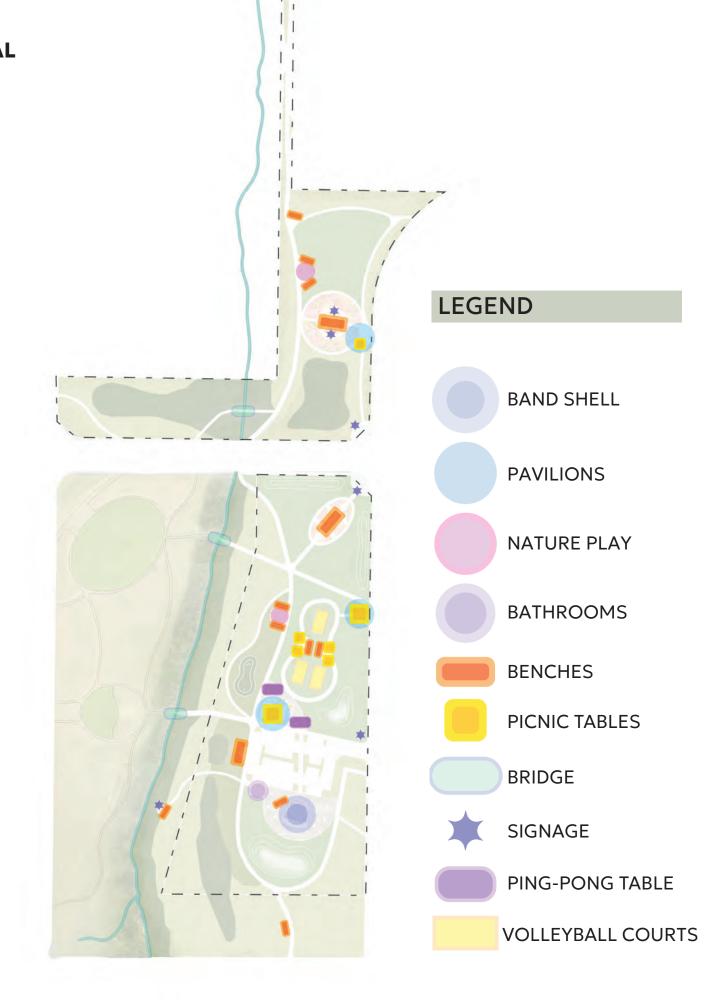
### **CONCEPTUAL STORMWATER**



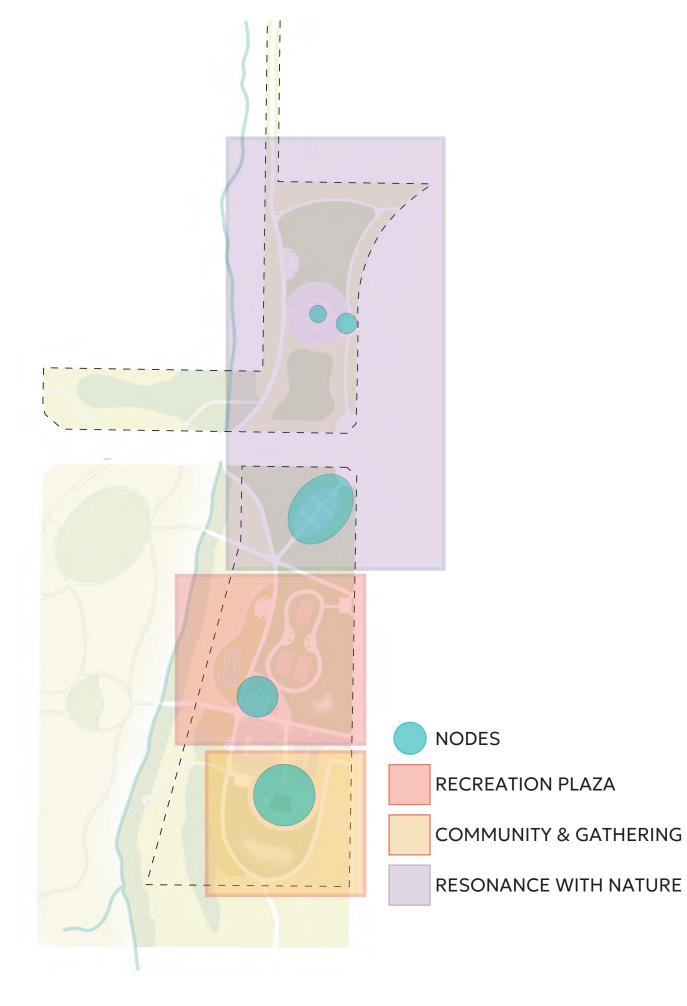
### PROPOSED FURNISHINGS

CATS—Community-engaged and
Transformational Scholarship

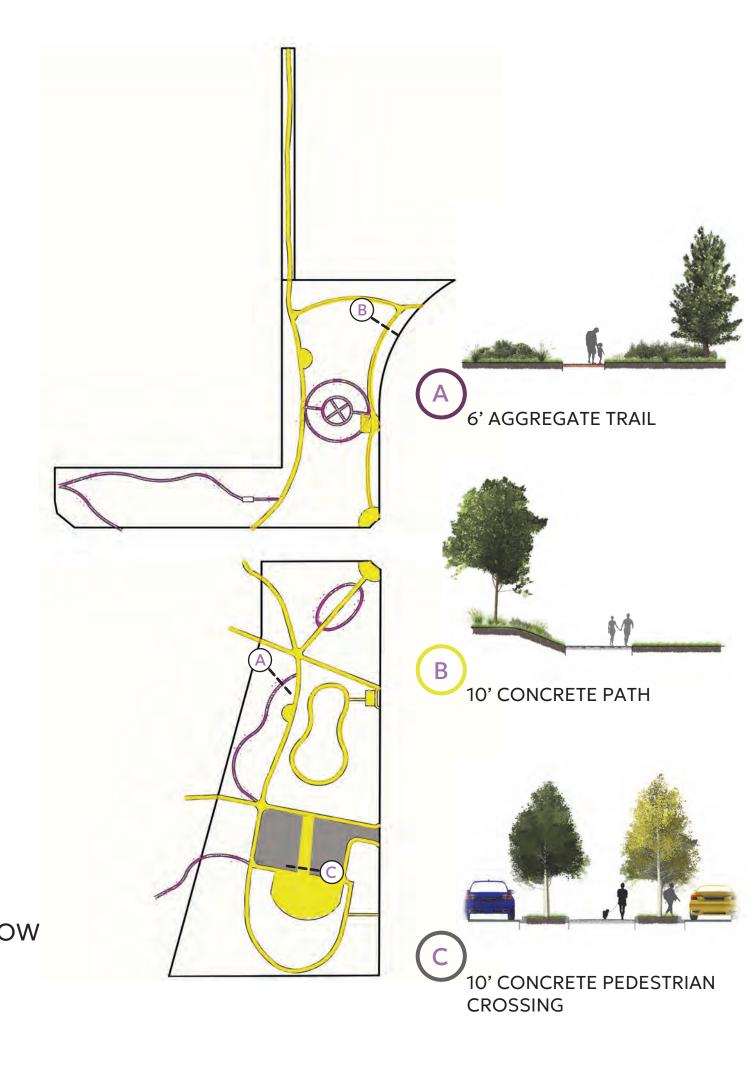
BOZEMAN



### DISTRICTS AND NODES



### **PAVING DIAGRAM**



### **CURRENT SITE CONDITIONS**

The current park lacks furnishing and has limited accessibility. Few benches and a singular picnic table are scattered throughout the park. The pavilion provides a shaded and the only accessible space for park users.



The current state of overgrown trails on site limits accessibility and connectivity throughout the entire site. Excessive use of aggregate restrained ADA inclusivity.

resulting tree health

has also been impacted due to lack of maintenance

attention.



Portions of the existing site do maintain quality aspects of shifts in typology while establishing strong ensures contiguous movement through the site.



### PROPOSED NATURAL AREA TYPOLOGIES



open, expansive, and have a lower profile, offering clear sightlines across the landscape. Further designs can use grasslands to create open spaces hat act as **visual** landmarks and provide **orientation points** in the

Grasslands are often



mid-height vegetation, offering a different texture and sense of **enclosure**. It can be used to **create boundaries**, guide movement, or provide landmarks within a landscape

Shrubland typically

features dense,



sensory experiences and visual contrasts, making them effective guides for wayfinding. Natural Corridors coinciding riparian zones help establish a linear pathway that people can follow. The water and associated plant life provide a **sensory anchor**, especially through sounds, scents, and visual continuity.

Riparian zones create strong



STORY MILL, BOZEMAN MT Story Mill utilizes signage to guide visitors along designed pathways, educating them about the native plant species, wetland habitats, and the ecological significance of the East Gallatin River.



Peets Hill uses shrubland areas provide subtle boundary markers, guiding movement along the paths and signaling transitions between open and enclosed

# SOUTHWOOD PARK SCHEMATIC PLAN



### PRECEDENT IMAGERY



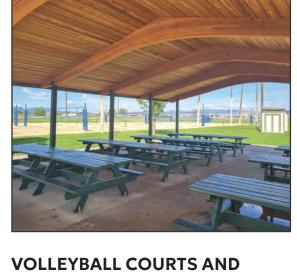
PATH ADJACENCIES ELK RIDGE PARK, CASTLE PINES, **DESIGN CONCEPTS** 

**STUDENTS**: NINA BARFOOT,

DELANEY ORMSBY, AND JACK PETERSON

ASSOCIATE PROFESSOR OF LANDSCAPE

**INSTRUCTOR**: REBEKAH VANWIEREN,



**VOLLEYBALL COURTS AND PAVILION** PLAYFAIR PARK, MISSOULA, MT CITY OF MISSOULA

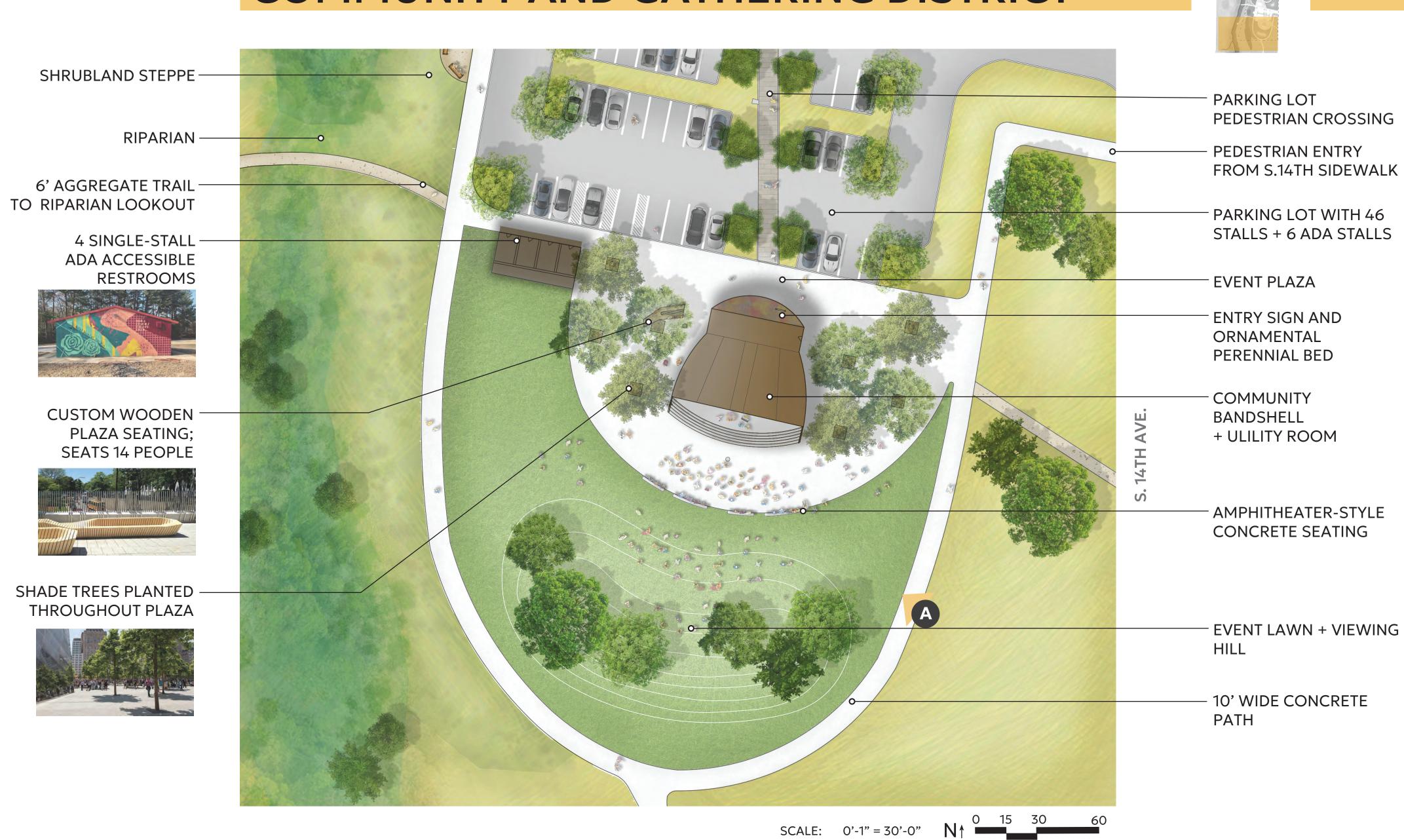


RIPARIAN RESTORATION + **EDUCATION** STORY MILL PARK, BOZEMAN,

**DESIGN WORKSHOP** 

AMPHITHEATER-STYLE SEATING CARAS PARK, MISSOULA, MT CITY OF MISSOULA

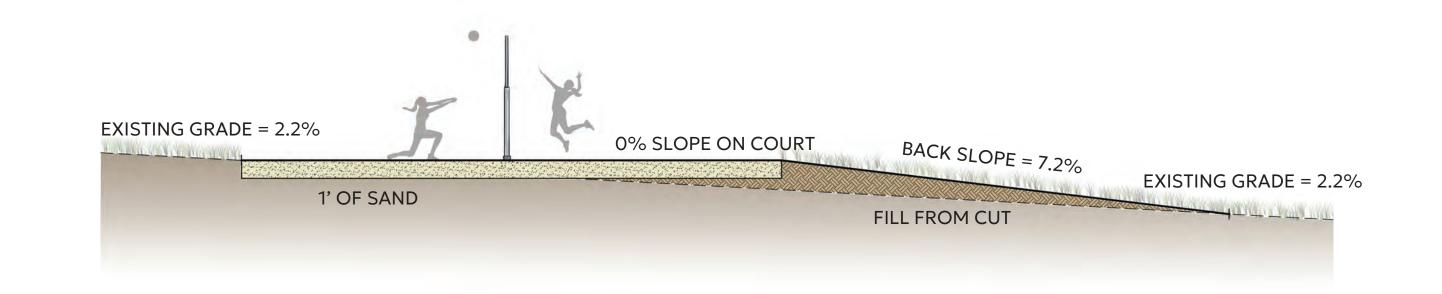
### COMMUNITY AND GATHERING DISTRICT



### COMMUNITY LAWN AND EVENT PLAZA



### **VOLLEYBALL COURT SECTION A**



SAND VOLLEYBALL COURTS PLAYFAIR PARK IN MISSOULA, MT

SCALE: 1/4" = 1'-0"

# RECREATION PLAZA —FUNCTIONAL TURF BENCHES— ROCK WALL— —EXISTING PAVILION CLIMBING LOGS— WITH 6' FALL ZONE —60'X30' SAND VOLLEYBALL COURTS —PICNIC TABLE BUMP-OUTS 6' WIDE— AGGREGATE TRAIL — 1/4 MILE TRACK LOOP DETENTION— 4 CONCRETE PING- — PONG TABLES

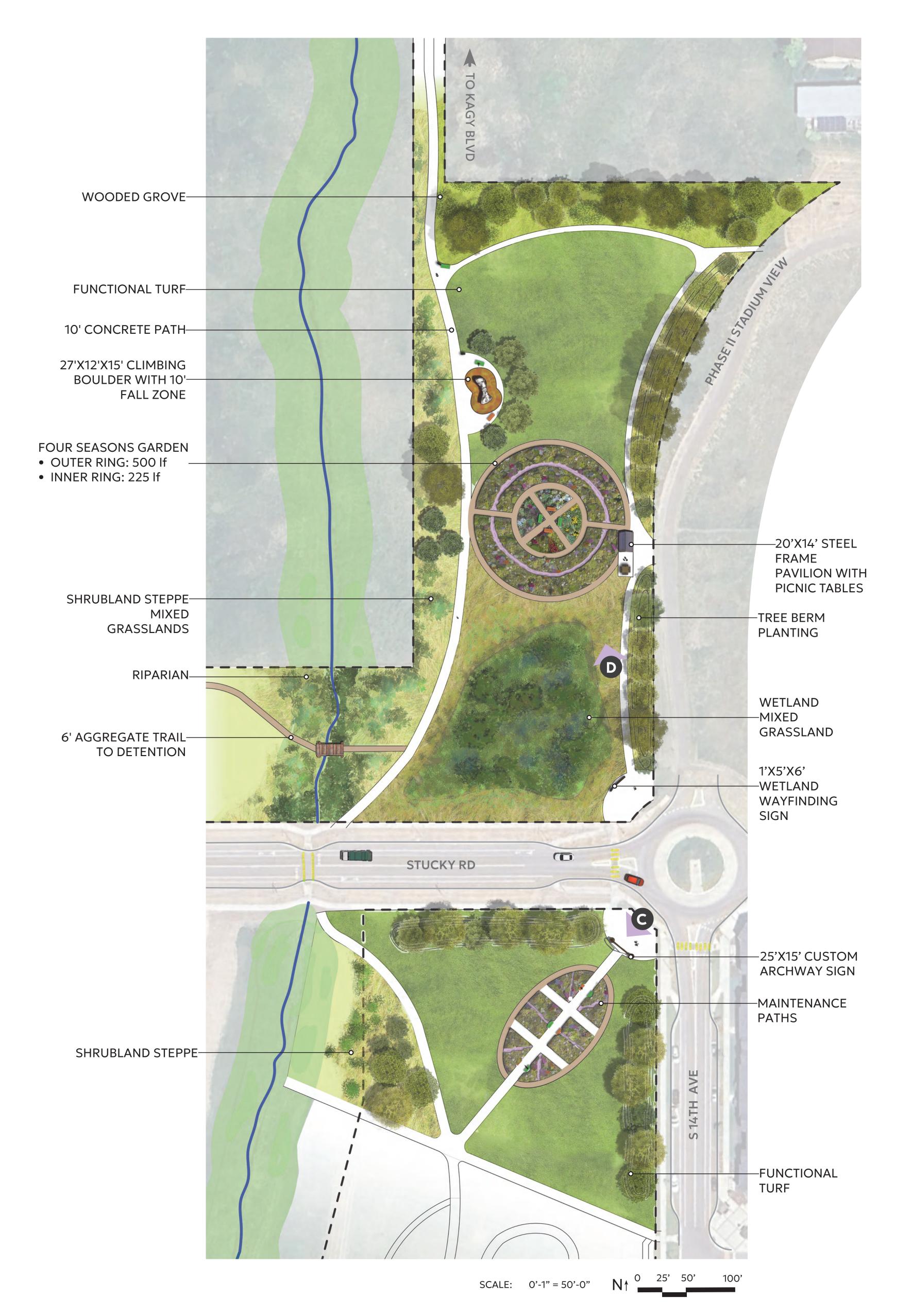
—BERM IN FUNCTIONAL
TURF

—PARKING LOT ENTRY

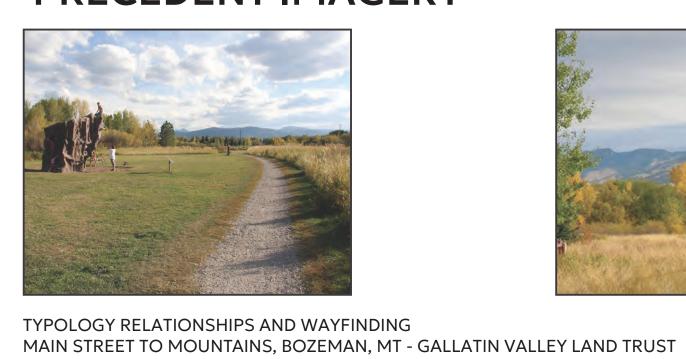
## VIEW OF RECREATIONAL PLAZA



### RESONANCE WITH NATURE



### PRECEDENT IMAGERY







SHOWPIECE WETLAND INDRELAND AUDUBON WETLAND PRESERVE, BOZEMAN, MT -SACAJAWEA AUDUBON SOCIETY



**ARCHWAY ENTRY** 

FOUR SEASONS GARDEN

ENTRY WAY IDENTITY STODDEN REGIONAL PARK, BUTTE, MT - BUTTE-SILVER BOW PARKS & REC



ORNAMENTAL PLANTING INSPIRATION INDIANA DUNES STATE PARK, PORTER CO. IN - OLMSTED AND CCC

#### STUDENTS: NINA BARFOOT, DELANEY ORMSBY, AND JACK PETERSON INSTRUCTOR: REBEKAH VANWIEREN, ASSOCIATE PROFESSOR OF LANDSCAPE

SHRUBLAND-STEPPE

PICNIC TABLES— UNDER 60'X40' RECREATION PAVILION