East Ranch Community Park

Phase 3

Add a paragraph about our methodology

- 1. Playground
- 2. Volleyball Court
- 2. Multi-Purpose Play Field
- 3. Gazebo picnic area
- 3. Disc Golf Course
- 5. Group Picnic Area
- 6. Horseshoe
- 7. Cornhole
- 9. Loop Trail

Nature Inspired Playground

The playground area will consist of an ADA-compliant children's approximately 800 square feet play area and garden. The design differs from the traditional version of swing sets and metal swing bars.

- The play structures are designed to feel organic and part of the natural environment. The structure materials will be wood and resin shaped like wood and rocks.
- The ground cover will be wood chips.
- Shrubs and trees will define the space to provide shade, mitigate noise, and block wind.
- The structures will be of varying sizes to accommodate young and older children.
- The area will include benches and a picnic table to accommodate supervision.
- Including the ADA pathway that connects parking playground and bathroom.

The structures will include tree stumps, balance beams, climbing rocks, slides, ramps, tire swings, and hopscotch. The idea is to create something unique that is easily upgraded, adjustable, and blends into the surrounding environment instead of colored metal.









- Usage very high toddlers, children, visitors, families, and people who want to improve their balance.
- The playground project is in alignment with the:
 - Conservation Easement
 - Ranch Management Plan
- The environmental impact is minimal
- There are no requirements for water



- The cost to build is approximately \$100,000.00
- Funding sources include:
 - Grants
 - Fundraising
 - Donations

Sand Volleyball Court

Standard AVP sand volleyball court

- Perimeter for safety, approximately 83 x 56 ft
- Excavation total at 2-2.5 ft deep
- Perforated pipe for drainage, pea gravel, and geo fabric
- Two 12 ft 6x6 posts secured 2-2.5 ft deep in cement
- Pro style net and hardware, and court boundary tape and hardware
- Excavation = approx 11,500 cu. ft. (425 cubic yards) and approx 690 tons of sand



Sand Volleyball Court



- The sand volleyball court is in alignment with the:
 - Conservation Easement
 - Ranch Management Plan
- The environmental impact is limited, some excavation required
- There are no requirements for water use

- Construction permit required, addressing relevant Environmental Impacts per 2009 MEIR
- The cost to build approximately \$35,000-\$50,000
- Funding
 - Grants
 - Fundraising
 - Donations

Multi-purpose Playing Field

The multi-purpose playing field will consist of one large 360×180 feet area, designed to be an open space inviting people to play ball sports, run in circles, fly a kite, or lie down and enjoy the birds flying overhead:

- Graded to level the ground and fill holes created by ground squirrels
- Seeded with a mixture of native, drought-tolerant grasses and ground cover
- Mowed regularly
- Watered by seasonal rain and rain collection systems, may not be green all year
- The border to the playing field will be lined with trees (species specified in the EIR) to mitigate noise, block wind, and deflect any errant balls that may result from playing ball sports on the field.



Multi-purpose Playing Field



- The playing field project is in alignment with the:
 - Conservation Easement
 - Ranch Management Plan
- The environmental impact is minimal
- There are no requirements for water

- The CCSD Facilities Manager is helping to design the playing field
- A construction permit will be required
- The cost to build TBD
- Funding sources include:
 - Grants
 - Fundraising
 - Donations

Gazebo Picnic Area

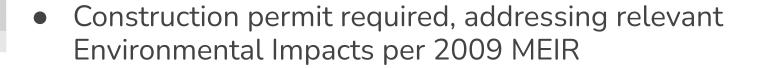
Tables, benches, and shade structure set in between the Play field and the volleyball court.

Perimeter dimensions approximately 20 x 20 ft



Gazebo Picnic Area

- Usage medium local families, visitors, all ethnicities
- The gazebo picnic area project is in alignment with the:
 - Conservation Easement
 - Ranch Management Plan
- The environmental impact is very limited
- There are no requirements for water use



- The cost to build approximately \$20,000
- Funding
 - Grants
 - Fundraising
 - Donations

Disc Golf Course

Installation of a nine-hole disc golf course on the south side of the East Ranch Community Park. The disc golf course will share space with other pass-through activities.

- Disc golf is a rapidly growing, environmentally friendly, low-cost, and low-impact sport.
- Disc golf is a healthy outdoor activity accessible to people of all ages and abilities.
- Disc golf courses attract new people to park areas and support local businesses through increased tourism. Like dedicated hikers or cyclists, people who play disc golf often base their travel plans around area courses.
- Schools have been adding disc golf to their curriculum worldwide. It provides safe exercise and can be used for other life lessons like ecology, planning, and socialization. Schools are finding that kids not only love the sport but that it helps develop critical thinking through scrutinizing and negotiating obstacles.



Disc Golf Course

- Usage medium to high adults, teenagers, elderly, toddlers, children, visitors, families, and all ethnicities.
- The playing field project is in alignment with the:
 - Conservation Easement
 - Ranch Management Plan
- The environmental impact is minimal
- Plastic chains will be used to mitigate any noise concerns
- There are no requirements for water



- The cost to build approximately \$25,000
- Private funding has been secured

Group Picnic Area

Tables, benches, and shade structure set to the south side of the parking lot along

- Perimeter dimensions approximately 20 x 60 ft
- The horseshoe pit and corn hole will be located next to the group picnic area





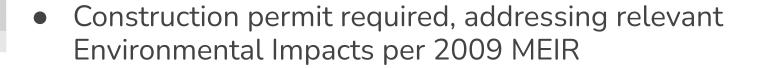




Group Picnic Area



- The group picnic area project is in alignment with the:
 - Conservation Easement
 - Ranch Management Plan
- The environmental impact is very limited
- There are no requirements for water use



- The cost to build approximately \$20,000
- Funding
 - Grants
 - Fundraising
 - Donations





Two Standard Horseshoe Pits

- 3 ft x 45 ft each
- No excavation required
- Limited building materials
- Located south of parking lot next to the group picnic area

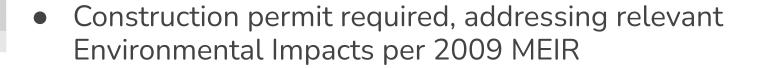




Horseshoes



- The horseshoes project is in alignment with the:
 - Conservation Easement
 - Ranch Management Plan
- The environmental impact is very limited
- There are no requirements for water use



- The cost to build approximately \$1,000
- Funding
 - Grants
 - Fundraising
 - Donations

Cornhole

One Standard Cornhole Court

- 8 x 40 ft
- No excavation required
- Concrete for durability
- Located south of parking lot next to the group picnic area



Cornhole

- Usage medium local families, visitors
- The corn hole project is in alignment with the:
 - Conservation Easement
 - Ranch Management Plan
- The environmental impact is very limited
- There are no requirements for water use

- Construction permit required, addressing relevant Environmental Impacts per 2009 MEIR
- The cost to build approximately \$3,000
- Funding
 - Grants
 - Fundraising
 - Donations

Loop Trail

One continuous trail that winds around the outside border of the East Ranch Community Park

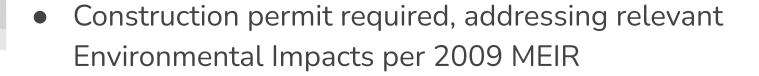
- 4 ft wide
- Woodchip base



Loop Trail



- The loop trail project is in alignment with the:
 - Conservation Easement
 - Ranch Management Plan
- The environmental impact is very limited
- There are no requirements for water use



- The cost to build \$0
- Funding
 - Grants
 - Fundraising
 - Donations of money and woodchips

Maintenance

The CCSD PROS Committee is working with the Facilities Manager to develop each project with the goal of minimal maintenance requirements with the least amount of impact on CCSD facilities Department staff. Each individual project has unique maintenance requirements that will be integrated with an overarching East Ranch Community Park maintenance plan. Maintenance work will include a combination of community organization volunteers and CCSD personnel. Funding for maintenance will include private funding, grants, donations, and the CCSD.