



In collaboration with:
Horner & Shifrin
Hydro Dramatics
TSi
AFH Design

Destination Brentwood

City of Brentwood - Norm West Park

Board of Aldermen Presentation May 10, 2021



SWT Design is an integrated site design firm.

Since 1995, we've turned the possibilities of urban and natural spaces into living realities, adding meaning and purpose to *micro* details and **macro** views.

- Landscape Architects
- Urban Designers
- Planners
- Civil Engineers
- Land Surveyors
- Horticulturalists
- Play Experience Designers

ST. LOUIS, MO | KANSAS CITY, MO | LOUISVILLE, KY



Goals for Success

Memorable Destination



Build Upon “Brentwood Brand”



Creative and Family Friendly



Connect People with Nature



Cost Effective O+M



Support the Economic Renewal



Maximize Bid Competition



Leverage Grants + Donations

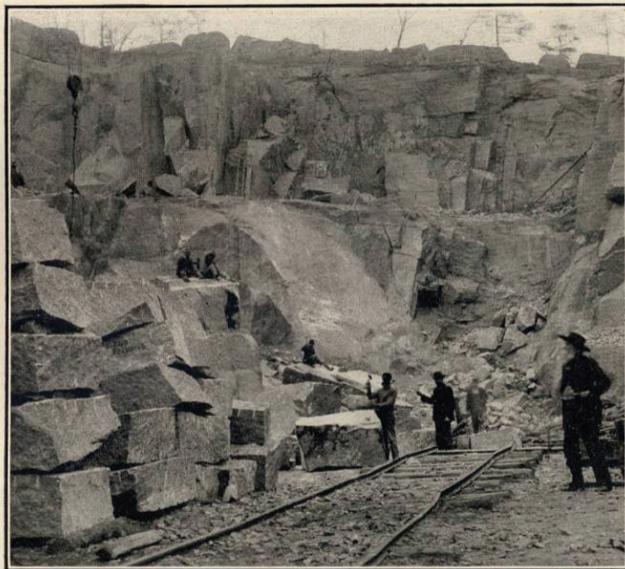


**Brentwood
Bound**
Building a Bright Future

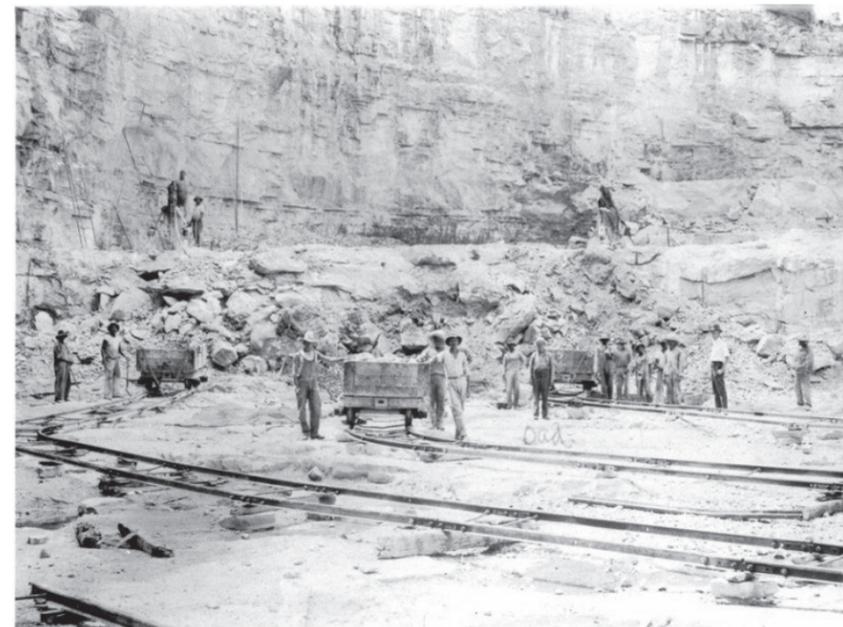
Brentwood Historical References



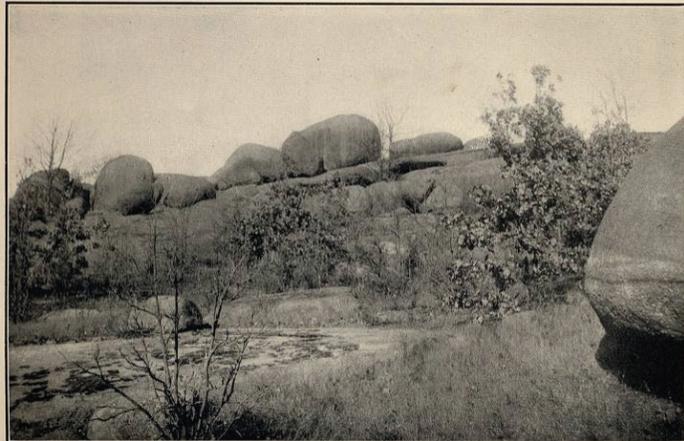
MISSOURI BUREAU OF GEOLOGY AND MINES. VOL. II., SERIES 2, PLATE IV.



RED GRANITE.
Mill blocks ready for shipment at the Schneider Granite Co.'s quarry, Graniteville, Mo.



MISSOURI BUREAU OF GEOLOGY AND MINES. VOL. II., SERIES 2, PLATE II.



RED GRANITE.
Boulders resulting from weathering, Graniteville, Mo.

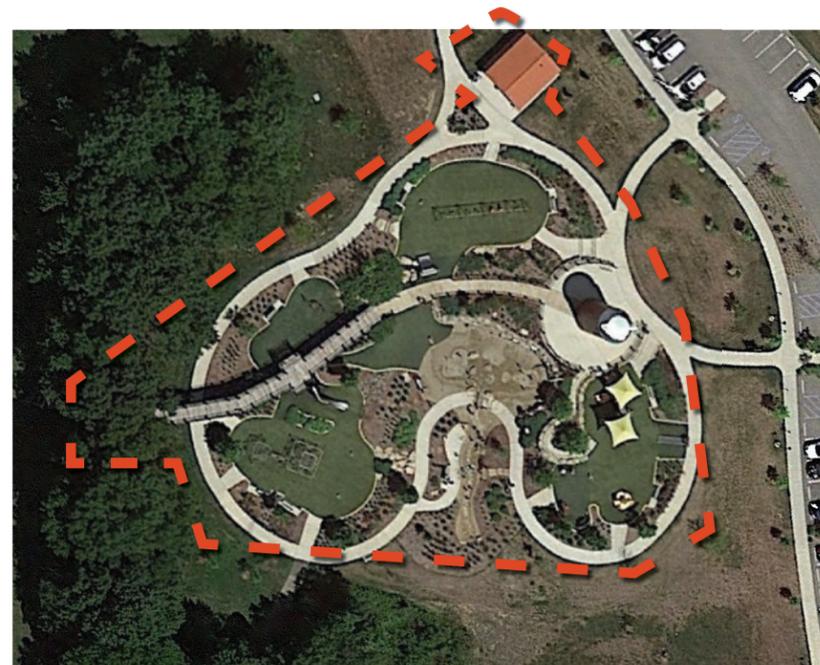


Destination Brentwood Size Comparison



Norm West Park .9 Acre

Graphic Scale: 1" = 30'
0' 15' 30' 60' 90'



Veterans Tribute Park 1.3 Acres



O'Day Park 2.6 Acres

Design Toolbox



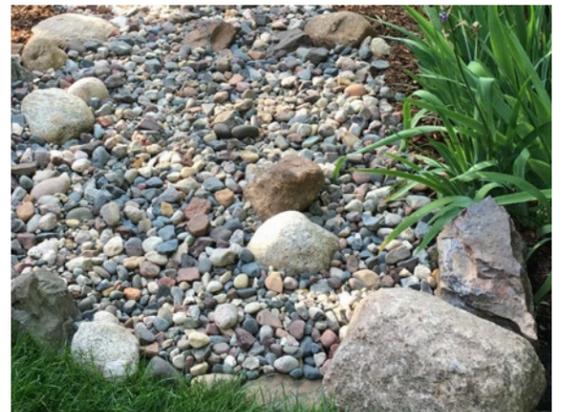
Cloud 9 Net Swing
• Manufacturer - Berliner
• Installed Cost (10) - \$15,438



Site Sustainability



Materiality



\$2 Million Vision



- Play Area 2-5 Years Old
- Play Area 6-12 Years Old
- Hillside Slides
- Small Climbing Wall
- Swing Area
- Central Overlook Pavilion
- Entry Feature
- Water Play
- Small Rain Garden/BMP
- Pollinator Garden
- Art / Sculpture
- Entry Gateway
- Educational Graphics for BMP and Pollinator Garden

\$2 Million Vision



Stormwater Management and Education

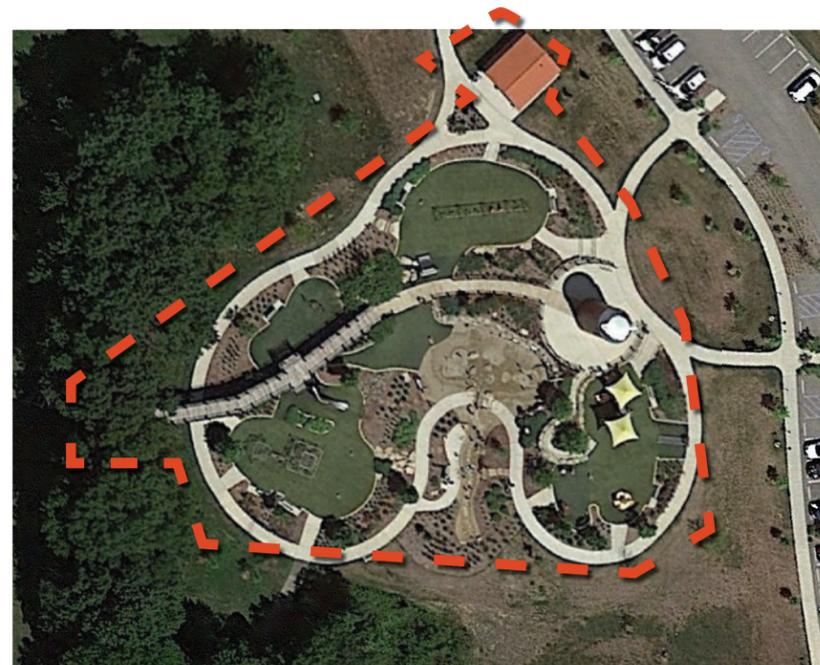


Destination Brentwood Size Comparison



Norm West Park 2.65 Acres

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Veterans Tribute Park 1.3 Acres



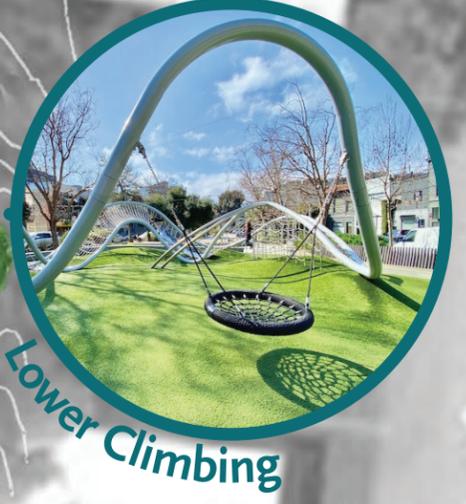
O'Day Park 2.6 Acres

\$3.5 Million Vision



- Large Climbing Structures (Older Kids)
- Play Terrace Overlook
- Shade Pavilion at Overlook
- Destination Water Play
- Quarry Walls Designs / Seating
- Quarry Wall Deck / Overlook
- Water Play Pavilion
- Parking along Brazeau Ave
- Enlarged Educational BMP / Rain Garden
- Boardwalk Through Rain Garden
- Berms / Topography
- Entry Gateway Across from Amphitheater

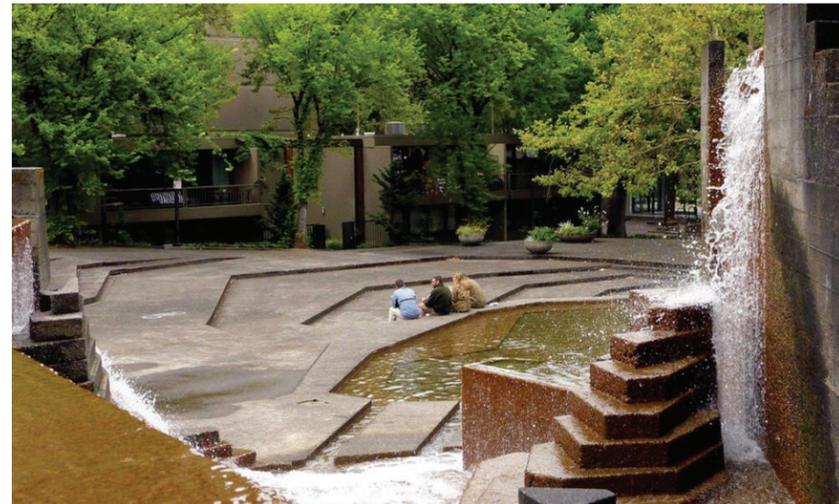
\$3.5 Million Vision



Architecture / Art / Education



Water Play Terrace



\$5 Million Vision

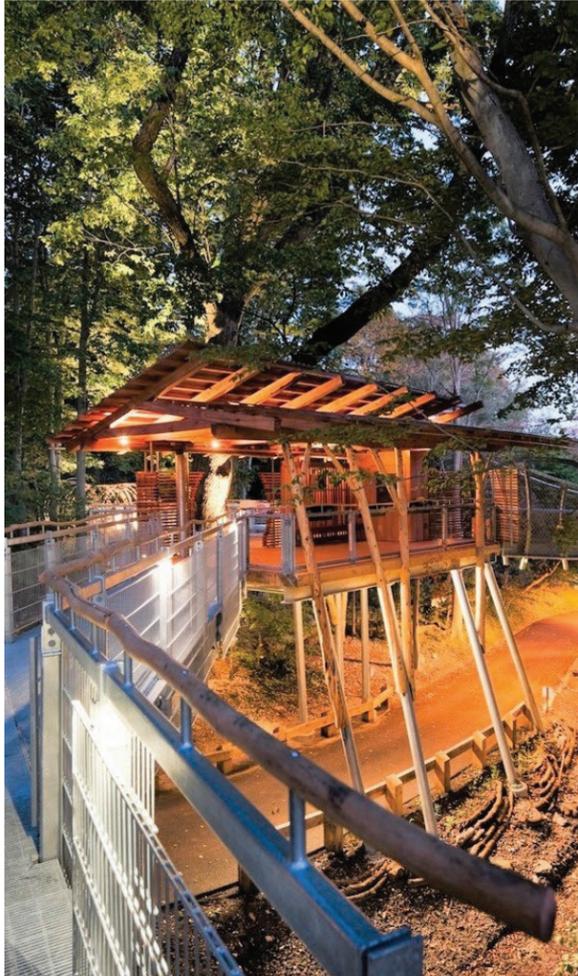


- Adventure Play / Canopy Walk
- Nature Play Elements
- Expanded Climbing Wall
- Nature Adventure Play
- Music Play Area
- Water Recovery System for Irrigation
- Custom Pavilions w/ Photo-voltaic System
- Covered Water Feature Pavilion / Overlook
- Potable Water / Irrigation Recycling System
- Educational Area Rain Garden / BMP
- Expanded Educational Graphics Program

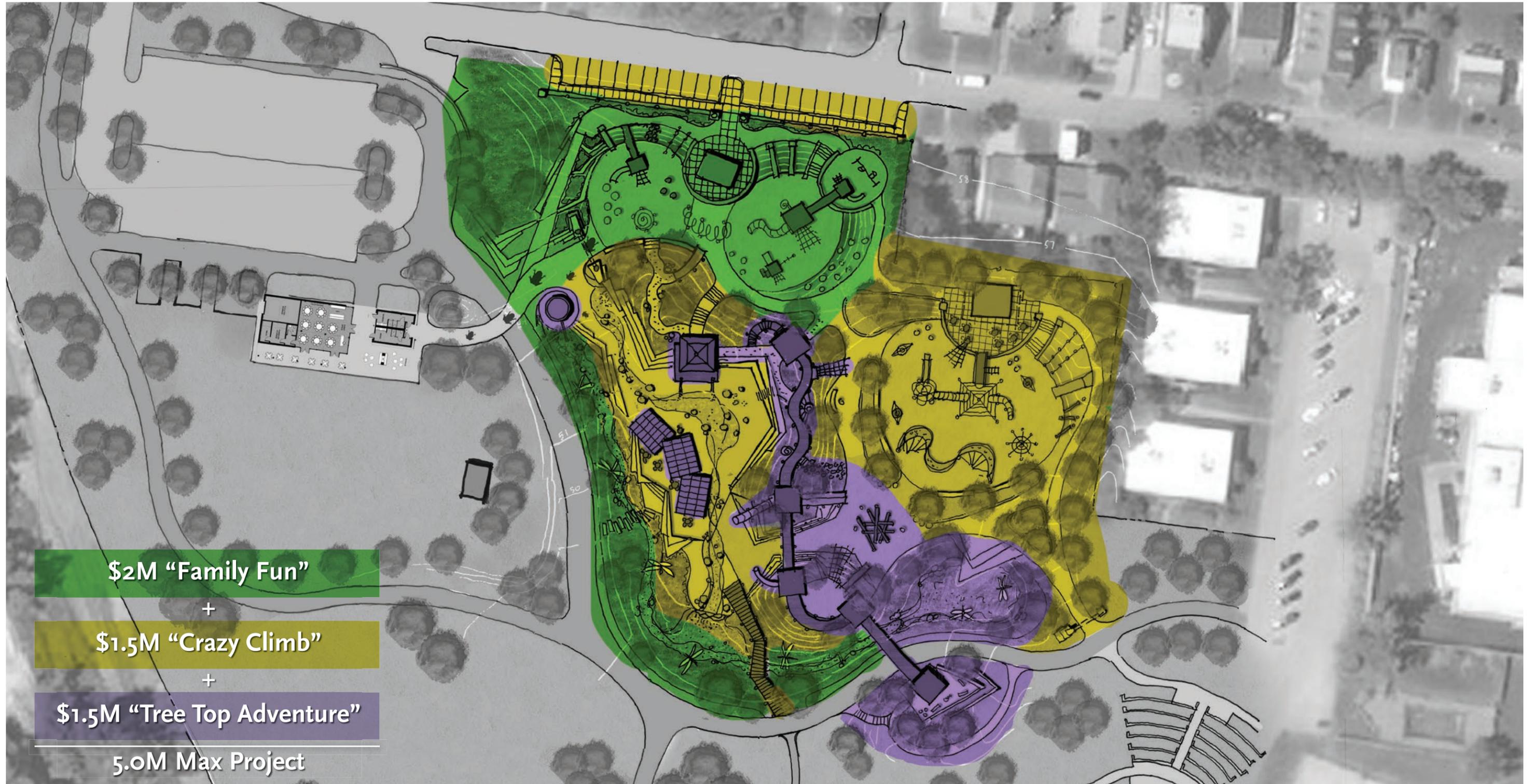
\$5 Million Vision



Adventure / Nature Play



Destination Brentwood



\$2M “Family Fun”

+

\$1.5M “Crazy Climb”

+

\$1.5M “Tree Top Adventure”

5.0M Max Project

Destination Play Maintenance Needs



Annual Maintenance Needs:

- Landscape
- Irrigation Management and Repairs
- Play Equipment /Surfacing
- Water Play Mechanics/Adjustments
- General Upkeep
- Outsourcing vs. In-house Maintenance

Long Term Considerations:

- Energy and Water Utility Costs
- Sinking Fund for Major Repairs
- Renewal/Replacement Costs
- Endowment Opportunities
- Staffing Needs

Questions/ Discussion

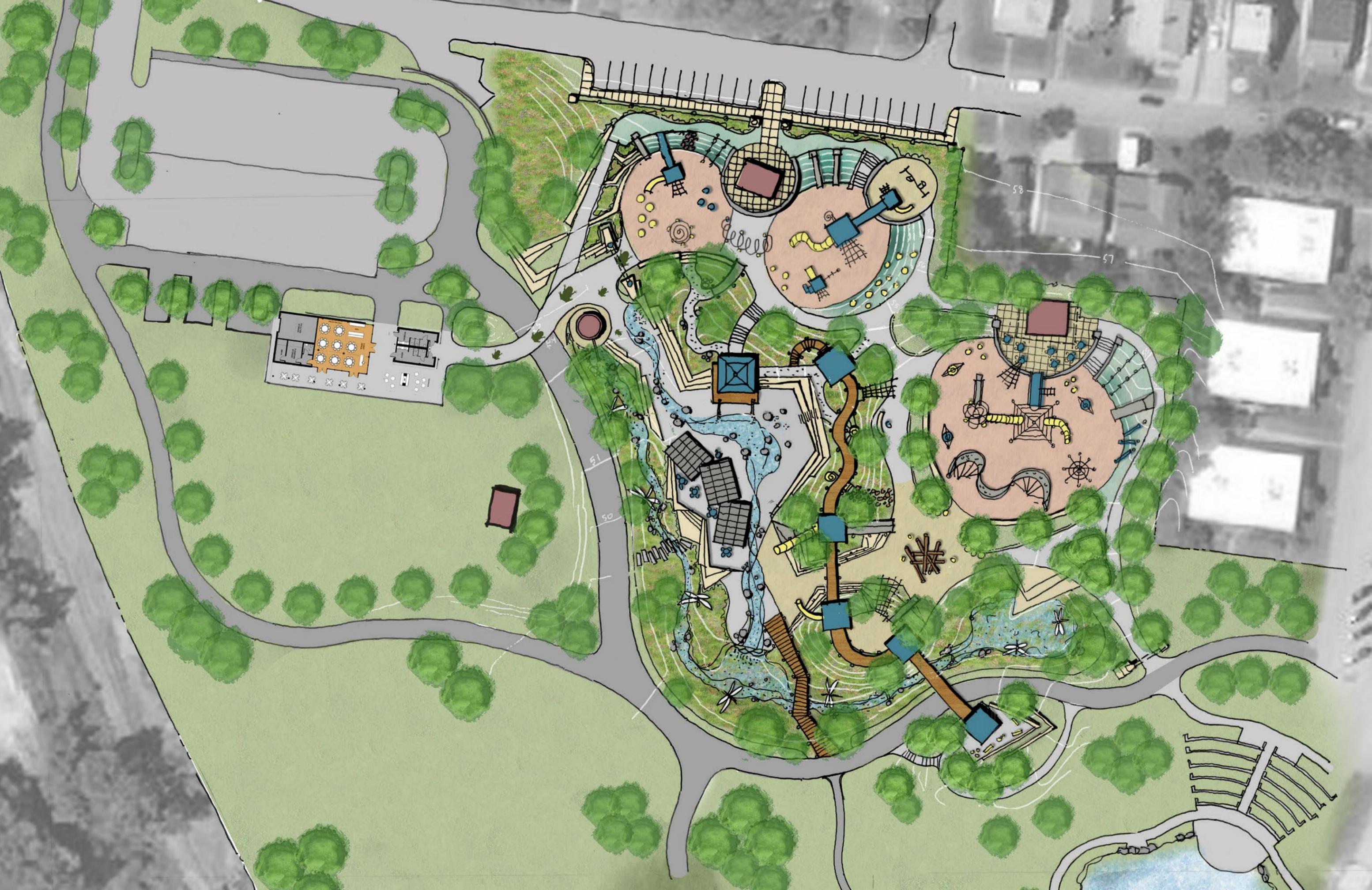


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Opportunity and Constraints

